

МЕТАЛЛОРЕЖУЩИЙ ИНСТРУМЕНТ

Токарная обработка

2025/1





О ТОРГОВОЙ МАРКЕ:

CARBON – инструмент класса Industrial. Данный класс инструментов предназначен для работы **на промышленных предприятиях**, высокотехнологичных производствах, где к качеству материалов и самого инструмента предъявляются **особые требования**.

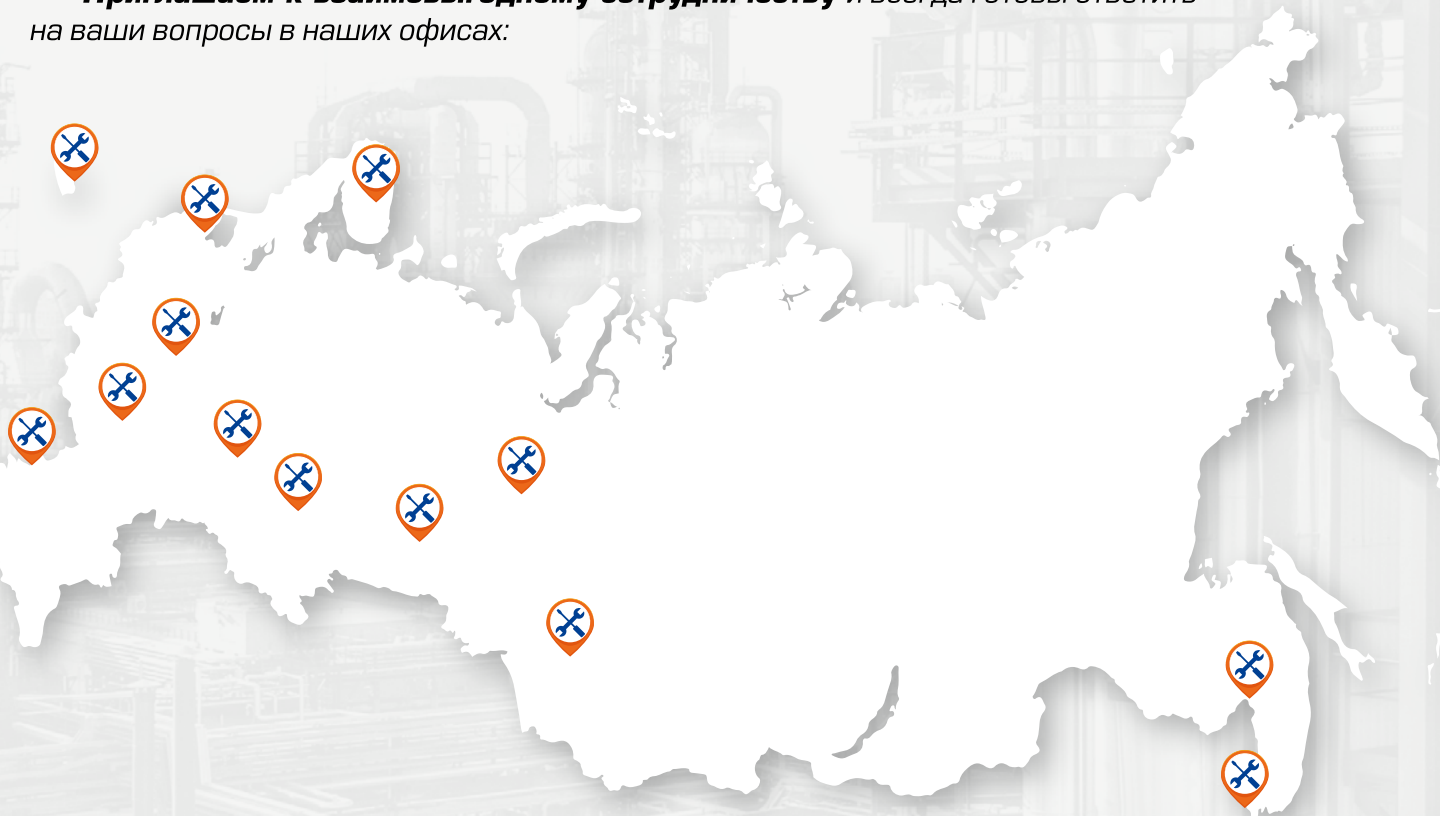
Марка **Carbon** зарегистрирована в России в 2007 году. На сегодняшний день номенклатура марки включает в себя наиболее востребованные на производственных предприятиях виды инструментов: **пневматический, динамометрический, инструмент для металлообработки**, всего более 15 000 наименований.

Наши специалисты постоянно работают над расширением ассортимента, опираясь на потребности российских промышленников. Мы создаем продукты, призванные обеспечить рост производительности труда на отечественных предприятиях.

Выбирая **Carbon**, вы выбираете не только первоклассный инструмент для профессионалов, но и получаете полный комплекс услуг от поставщика инструментов с многолетним стажем:

- **Индивидуальный подход** с возможностью разработки решений под конкретные задачи заказчика.
- **Широкая сеть филиалов и складов по всей России** для максимально оперативного снабжения.
- **Гибкие условия сотрудничества.**
- **Оперативная гарантийная и сервисная поддержка.** При необходимости и обучение вашего персонала эффективному использованию инструментов марки **Carbon**.

Приглашаем к взаимовыгодному сотрудничеству и всегда готовы ответить на ваши вопросы в наших офисах:

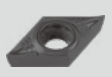
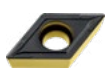


- **Москва:** +7 (495) 664-21-77;
- **Санкт-Петербург:** +7 (812) 389-489-5;
- **Ростов-на-Дону:** +7 (863) 333-04-05;
- **Новосибирск:** +7 (383) 373-68-28;
- **Казань:** +7 (843) 20-50-100;
- **Воронеж:** +7 (473) 260-62-66;
- **Сургут:** +7 (922) 779-61-54, surgut@pride.ru
- **Калининград:** +7 (4012) 20-02-72;
- **Уфа:** +7 (347) 211-72-34;
- **Владивосток:** +7 (4232) 78-32-33;
- **Хабаровск:** +7 (4212) 90-48-77;
- **Тюмень:** +7 (345) 256-98-45;
- **Мурманск:** +7 (8152) 21-63-21;

ИНСТРУМЕНТ ДЛЯ ТОЧЕНИЯ. СОДЕРЖАНИЕ

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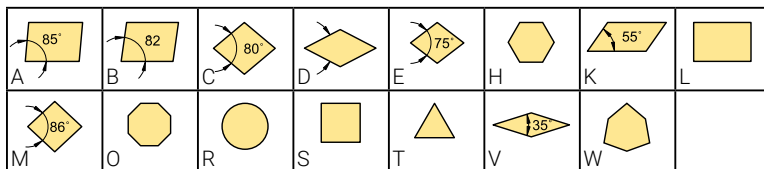
ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. СОДЕРЖАНИЕ

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 SNMG	I-7	 DCMT	I-14
 DNGX, DNMG	I-8	 RCMT	I-14
 TNMG	I-9	 SCGT, SCMT	I-15
 TNMG, TNMA, VNMG	I-10	 TCGT, TCMT, TPMH	I-16
 WNMG, WNMA	I-11	 VBET, VBMT, VBEW	I-17
		 VCET, VCGT	I-18
		 VCGT, VCEW	I-18

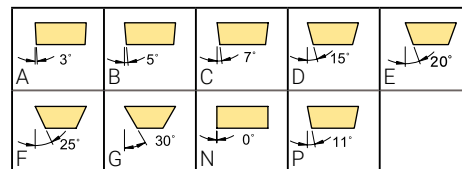
СИСТЕМА ОБОЗНАЧЕНИЯ



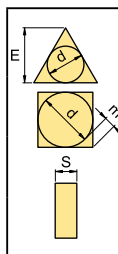
① Форма пластины



② Задний угол



③ Допуски

	Класс		A	F	C	H	E	G	J	K	L	M	N	U
	Диапазон, мм	d±	0.025	0.013	0.025	0.013	0.025	0.025	0.05-0.15	0.05-0.15	0.05-0.15	0.05-0.15	0.05-0.15	0.08-0.25
		m±	0.005	0.005	0.013	0.013	0.025	0.025	0.005	0.013	0.025	0.08-0.2	0.08-0.2	0.13-0.38
		s±	0.025	0.025	0.025	0.025	0.025	0.05~0.13	0.025	0.025	0.025	0.05~0.13	0.025	0.13

④ Тип пластины

A	C	F	G	H	J	M	N	Q	R	T	U	W	X
													Спец. форма
													

⑤ Длина режущей кромки

C	D	S	T	R	V	W	I.C.
Метрическая система							мм
03	04	03	06	03	-	02	3.97
04	05	04	08	04	08	S3	4.76
05	06	05	09	05	09	03	5.56
-	-	-	-	06	-	-	6.00
06	07	06	11	06	11	04	6.35
08	09	07	13	07	13	05	7.94
-	-	-	-	08	-	-	8.00
09	11	09	16	09	16	06	9.525
-	-	-	-	10	-	-	10.00
11	13	11	19	11	19	07	11.11
-	-	-	-	12	-	-	12.00
12	15	12	22	12	22	08	12.70
14	17	14	24	14	24	09	14.29
16	19	15	27	15	27	10	15.875
-	-	-	-	16	-	-	16.00
17	21	17	30	17	30	11	17.46
19	23	19	33	19	33	13	19.05
-	-	-	-	20	-	-	20.00
22	27	22	38	22	38	15	22.225
-	-	-	-	25	-	-	25.00
25	31	25	44	25	44	17	25.40
32	38	31	54	31	54	21	31.75
-	-	-	-	32	-	-	32.00

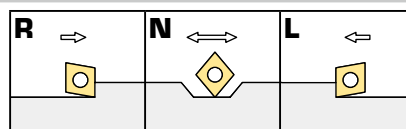
⑥ Толщина

Класс	01	T1	02	03	T3	04	05	06	07	09
S(мм)	1.59	1.98	2.38	3.18	3.97	4.76	5.56	6.35	7.94	9.52

⑦ Радиус при вершине

Класс	01	02	04	08	12	16	20	24	28	32
r(мм)	0.1	0.2	0.4	0.8	1.2	1.6	2.0	2.4	2.8	3.2

⑧ Направление резания



⑨ Геометрия стружколома

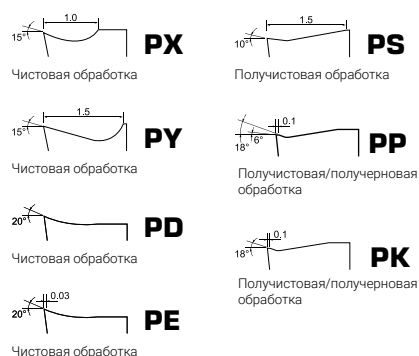
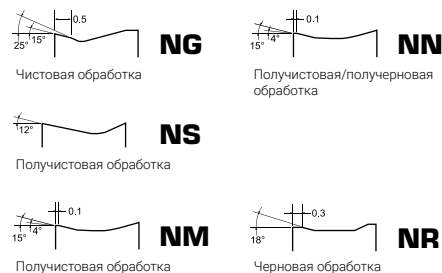
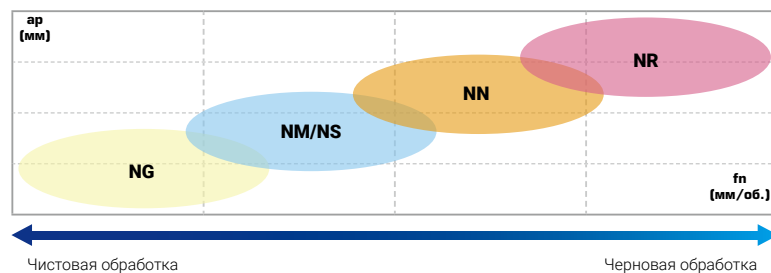
Позитивный тип	Негативный тип
PA, PB, PC, PF, PM, PN, PG, PP	NF, NG, NS, NM, NN, NL, NR, NT, NP, NH

ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. СПЛАВЫ

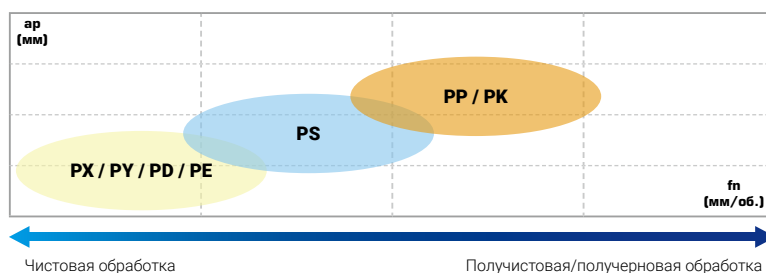
Марка сплава 2023	Тип покрытия	Применение	Обр. материал						Марка сплава 2022
			P	M	K	N	S	H	
CR7026C	CVD TiCN-Al ₂ O ₃ -TiN	- Для чистовой и получистовой обработки. - Непрерывистое резание. - Первый выбор для обработки чугуна.	○		●			○	CR2586
CR7036C	CVD TiCN-Al ₂ O ₃ -TiN	- Для получистовой и получерновой обработки. - Небольшое прерывистое резание. - Первый выбор для обработки легированных сталей.	●	●	●				CR3586
CR6026P	PVD AlTiSiN	- Для чистовой обработки. - Непрерывистое резание.	●	○	●		●	○	CR1071
CR6036P	PVD AlTiSiN	- Для чистовой и получистовой обработки. - Небольшое прерывистое резание. - Первый выбор для обработки углеродистых и легированных сталей.	●	●	●		●		CR2572
CR1011U	Без покрытия	- Для чистовой и получистовой обработки. - Непрерывистое резание. - Для обработки алюминия.				●			CR1011

ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. СТРУЖКОЛОМЫ

НЕГАТИВНАЯ ГЕОМЕТРИЯ



ПОЗИТИВНАЯ ГЕОМЕТРИЯ



ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. РЕЖИМЫ РЕЗАНИЯ

Р СТАЛИ

ОБРАБАТЫВАЕМЫЙ МАТЕРИАЛ	ОБРАБОТКА	СТРУЖКОЛОМ	СПЛАВ	ap (мм)	fr (мм/об.)	Vc (м/мин)
Низкоуглеродистые стали	Чистовая	NG,NM	CR7026C	0.5-1.0-1.5	0.1-0.2-0.3	390-330-260
	Получистовая/получерновая	NN	CR7036C	1.0-2.0-3.0	0.2-0.3-0.4	300-250-200
	Черновая	NR	CR7046C	1.5-3.0-4.5	0.3-0.4-0.5	210-180-140
Углеродистые и легированные стали	Чистовая	NG,NM	CR7026C	0.5-1.0-1.5	0.1-0.2-0.3	320-270-210
	Получистовая/получерновая	NN	CR7036C	1.0-2.0-3.0	0.2-0.3-0.4	230-190-150
	Черновая	NR	CR7046C	1.5-3.0-4.5	0.3-0.4-0.5	170-140-110
Высокоуглеродистые, инструментальные и закаленные стали	Чистовая	NG,NM	CR7026C	0.5-1.0-1.5	0.1-0.2-0.3	260-220-170
	Получистовая/получерновая	NN	CR7036C	1.0-2.0-3.0	0.2-0.3-0.4	200-170-130
	Черновая	NR	CR7046C	1.5-3.0-4.5	0.3-0.4-0.5	140-120-90

М НЕРЖАВЕЮЩИЕ СТАЛИ

ОБРАБАТЫВАЕМЫЙ МАТЕРИАЛ	ОБРАБОТКА	СТРУЖКОЛОМ	СПЛАВ	ap (мм)	fr (мм/об.)	Vc (м/мин)
Ферритная	Чистовая	NG,PE,NS,NM	CR6036P	0.5-1.0-1.5	0.05-0.10-0.15	260-220-170
	Получистовая/получерновая	NN	CR7046C	1.0-2.0-3.0	0.10-0.20-0.30	210-180-140
	Черновая	NR	CR7046C	1.5-3.0-4.5	0.20-0.30-0.40	210-180-140
Мартенситная / аустенитная	Чистовая	NG,PE,NS,NM	CR6036P	0.5-1.0-1.5	0.05-0.10-0.15	180-150-120
	Получистовая/получерновая	NN	CR7046C	1.0-2.0-3.0	0.10-0.20-0.30	150-130-100
	Черновая	NR	CR7046C	1.5-3.0-4.5	0.20-0.30-0.40	120-100-80
Дуплексная	Чистовая	NG,PE,NS,NM	CR6036P	0.5-1.0-1.5	0.05-0.10-0.15	150-130-100
	Получистовая/получерновая	NN	CR7046C	1.0-2.0-3.0	0.10-0.20-0.30	120-100-80
	Черновая	NR	CR7046C	1.5-3.0-4.5	0.20-0.30-0.40	110-90-70
Закаленная	Чистовая	NG,PE,NS,NM	CR6036P	0.5-1.0-1.5	0.05-0.10-0.15	140-120-90
	Получистовая/получерновая	NN	CR7046C	1.0-2.0-3.0	0.10-0.20-0.30	110-90-70
	Черновая	NR	CR7046C	1.5-3.0-4.5	0.20-0.30-0.40	80-70-50

К ЧУГУНЫ

ОБРАБАТЫВАЕМЫЙ МАТЕРИАЛ	ОБРАБОТКА	СТРУЖКОЛОМ	СПЛАВ	ap (мм)	fr (мм/об.)	Vc (м/мин)
Серый	Чистовая	PS	CR7026C	0.5-2.0-2.0	0.10-0.20-0.30	400-300-200
	Получистовая/получерновая	NN	CR7026C	0.5-2.0-4.0	0.10-0.25-0.40	360-270-180
	Черновая	NR	CR7036C	0.5-2.0-6.0	0.10-0.30-0.50	300-230-150
Ковкий чугун	Чистовая	PS	CR7026C	0.5-2.0-2.0	0.10-0.20-0.30	360-270-180
	Получистовая/получерновая	NN	CR7026C	0.5-2.0-4.0	0.10-0.25-0.40	320-240-160
	Черновая	NR	CR7036C	0.5-2.0-6.0	0.10-0.30-0.50	240-180-120
Высокопрочный ковкий чугун	Чистовая	PS	CR7026C	0.5-2.0-2.0	0.10-0.20-0.30	320-240-160
	Получистовая/получерновая	NN	CR7026C	0.5-2.0-4.0	0.10-0.25-0.40	280-210-140
	Черновая	NR	CR7036C	0.5-2.0-6.0	0.10-0.30-0.50	160-120-80

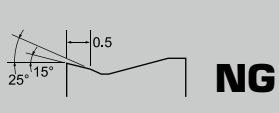
S ЖАРОПРОЧНЫЕ СПЛАВЫ

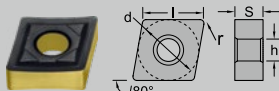
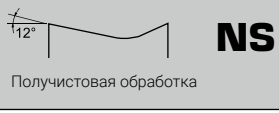
ОБРАБАТЫВАЕМЫЙ МАТЕРИАЛ	ОБРАБОТКА	СТРУЖКОЛОМ	СПЛАВ	ap (мм)	fr (мм/об.)	Vc (м/мин)
Сплавы на основе никеля	Чистовая	NG, PE	CR6026P	0.2-0.8	0.10-0.20	100-75-50
	Получистовая/получерновая	NS, PS	CR6036P	0.2-1.5	0.10-0.20	90-65-40
	Черновая	NN	CR6036P	0.5-3.0	0.15-0.25	80-55-30
Сплавы на основе титана	Чистовая	NG, PE	CR6026P	0.2-0.8	0.10-0.20	80-60-40
	Получистовая/получерновая	NS, PS	CR6036P	0.2-1.5	0.10-0.20	70-50-30
	Черновая	NN	CR6036P	0.5-3.0	0.15-0.25	70-50-30

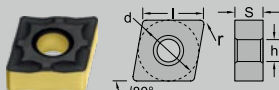
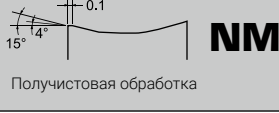


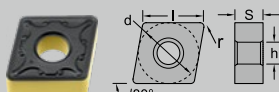
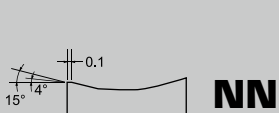
ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. CNMG - НЕГАТИВНЫЙ ТИП

CNMG

  Чистовая обработка	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
NG	CNMG120404-NG-CR7026C	○		●			○	12.7	12.9	4.76	0.4	5.16	TICNMG120404NG7026C
	CNMG120404-NG-CR7036C	●	●	●									TICNMG120404NG7036C
	CNMG120404-NG-CR6036P	●	●	●		●							TICNMG120404NG6036P
	CNMG120408-NG-CR7026C	○		●			○	12.7	12.9	4.76	0.8	5.16	TICNMG120408NG7026C
	CNMG120408-NG-CR7036C	●	●	●									TICNMG120408NG7036C
	CNMG120408-NG-CR6036P	●	●	●		●							TICNMG120408NG6036P

  Получистовая обработка	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
NS	CNMG120404-NS-CR7026C	○		●			○	12.7	12.9	4.76	0.4	5.16	TICNMG120404NS7026C
	CNMG120404-NS-CR7036C	●	●	●									TICNMG120404NS7036C
	CNMG120404-NS-CR6036P	●	●	●		●							TICNMG120404NS6036P
	CNMG120408-NS-CR7026C	○		●			○	12.7	12.9	4.76	0.8	5.16	TICNMG120408NS7026C
	CNMG120408-NS-CR7036C	●	●	●									TICNMG120408NS7036C
	CNMG120408-NS-CR6036P	●	●	●		●							TICNMG120408NS6036P

  Получистовая обработка	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
NM	CNMG120404-NM-CR7026C	○		●			○	12.7	12.9	4.76	0.4	5.16	TICNMG120404NM7026C
	CNMG120404-NM-CR7036C	●	●	●									TICNMG120404NM7036C
	CNMG120404-NM-CR6036P	●	●	●		●							TICNMG120404NM6036P
	CNMG120408-NM-CR7026C	○		●			○	12.7	12.9	4.76	0.8	5.16	TICNMG120408NM7026C
	CNMG120408-NM-CR7036C	●	●	●									TICNMG120408NM7036C
	CNMG120408-NM-CR6036P	●	●	●		●							TICNMG120408NM6036P

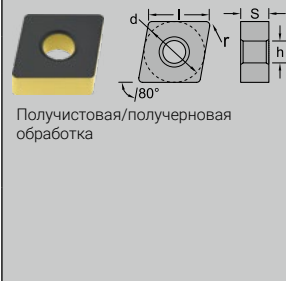
  Получистовая/получерновая обработка	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
NN	CNMG120404-NN-CR7026C	○		●			○	12.7	12.9	4.76	0.4	5.16	TICNMG120404NN7026C
	CNMG120404-NN-CR7036C	●	●	●									TICNMG120404NN7036C
	CNMG120404-NN-CR6036P	●	●	●		●							TICNMG120404NN6036P
	CNMG120408-NN-CR7026C	○		●			○	12.7	12.9	4.76	0.8	5.16	TICNMG120408NN7026C
	CNMG120408-NN-CR7036C	●	●	●									TICNMG120408NN7036C
	CNMG120408-NN-CR6036P	●	●	●		●							TICNMG120408NN6036P
	CNMG120412-NN-CR7026C	○		●			○	12.7	12.9	4.76	1.2	5.16	TICNMG120412NN7026C
	CNMG120412-NN-CR7036C	●	●	●									TICNMG120412NN7036C

ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. CNMG / CNMA - НЕГАТИВНЫЙ ТИП

CNMG

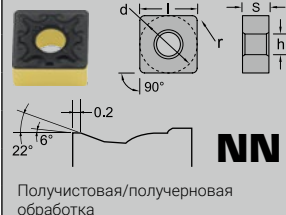
	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
	CNMG120408-NR-CR7036C	•	•	•				12.7	12.9	4.76	0.8	5.16	TICNMG120408NR7036C
	CNMG120412-NR-CR7036C	•	•	•				12.7	12.9	4.76	1.2	5.16	TICNMG120412NR7036C

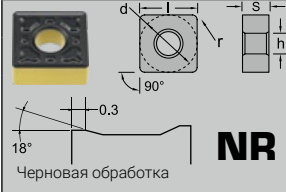
CNMA

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
	CNMA120404-CR7026C	○		•			○	12.7	12.9	4.76	0.4	5.16	TICNMA1204047026C
	CNMA120408-CR7026C	○		•			○	12.7	12.9	4.76	0.8	5.16	TICNMA1204087026C

ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. SNMG - НЕГАТИВНЫЙ ТИП

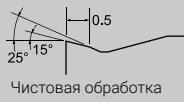
SNMG

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
	SNMG120408-NN-CR7026C	○		•			○	12.7	12.7	4.76	0.8	5.16	TISNMG120408NN7026C
	SNMG120408-NN-CR7036C	•	•	•				12.7	12.7	4.76	0.8	5.16	TISNMG120408NN7036C
	SNMG120412-NN-CR7026C	○		•			○	12.7	12.7	4.76	0.8	5.16	TISNMG120412NN7026C
	SNMG120412-NN-CR7036C	•	•	•				12.7	12.7	4.76	0.8	5.16	TISNMG120412NN7036C

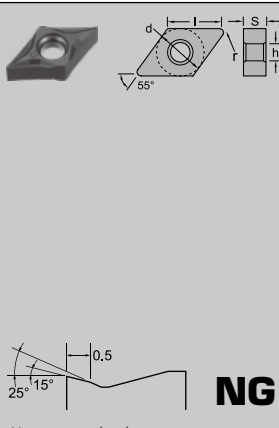
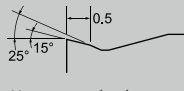
	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
	SNMG120408-NR-CR7036C	•	•	•				12.7	12.7	4.76	0.8	5.16	TISNMG120408NR7036C
	SNMG120412-NR-CR7036C	•	•	•				12.7	12.7	4.76	1.2	5.16	TISNMG120412NR7036C

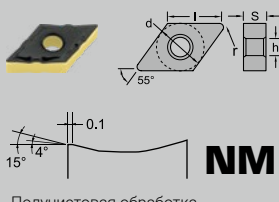
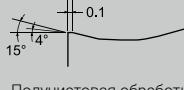
ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. DNGX / DNMG - НЕГАТИВНЫЙ ТИП

DNGX

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
 Чистовая обработка	DNGX110401-NG-CR6036P	•	•	•		•		9.525	11.6	4.76	0.1	4.5	TIDNNGX110401NG6036P
	DNGX110402-NG-CR6036P	•	•	•		•		9.525	11.6	4.76	0.2	4.5	TIDNNGX110402NG6036P

DNMG

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
 Чистовая обработка	DNMG110404-NG-CR7026C	○		•			○	9.525	11.6	4.76	0.4	3.81	TIDNMG110404NG7026C
	DNMG110404-NG-CR7036C	•	•	•									TIDNMG110404NG7036C
	DNMG110408-NG-CR7026C	○		•			○	9.525	11.6	4.76	0.8	4.5	TIDNMG110408NG7026C
	DNMG110408-NG-CR7036C	•	•	•									TIDNMG110408NG7036C
	DNMG150404-NG-CR7026C	○		•			○	12.7	15.5	4.76	0.4	5.16	TIDNMG150404NG7026C
	DNMG150404-NG-CR7036C	•	•	•									TIDNMG150404NG7036C
	DNMG150408-NG-CR7026C	○		•			○	12.7	15.5	4.76	0.8	5.16	TIDNMG150408NG7026C
	DNMG150408-NG-CR7036C	•	•	•									TIDNMG150408NG7036C
	DNMG150608-NG-CR7026C	○		•			○	12.7	15.5	6.35	0.8	5.16	TIDNMG150608NG7026C
	DNMG150608-NG-CR7036C	•	•	•									TIDNMG150608NG7036C

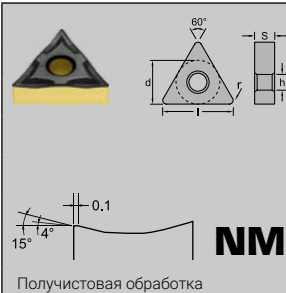
	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
 Получистовая обработка	DNMG150404-NM-CR7026C	○		•			○	12.7	15.5	4.76	0.4	5.16	TIDNMG150404NM7026C
	DNMG150404-NM-CR7036C	•	•	•									TIDNMG150404NM7036C
	DNMG150408-NM-CR7026C	○		•			○	12.7	15.5	4.76	0.8	5.16	TIDNMG150408NM7026C
	DNMG150408-NM-CR7036C	•	•	•									TIDNMG150408NM7036C

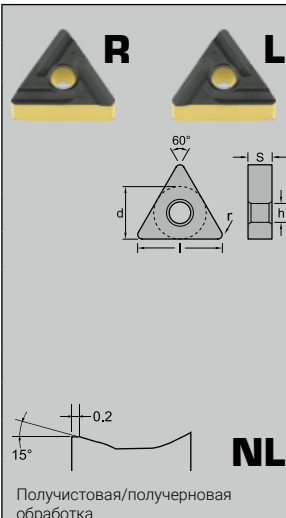
	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
 Получистовая/получерновая обработка	DNMG150404-NN-CR7026C	○		•			○	12.7	15.5	4.76	0.4	5.16	TIDNMG150404NN7026C
	DNMG150404-NN-CR7036C	•	•	•									TIDNMG150404NN7036C
	DNMG150408-NN-CR7026C	○		•			○	12.7	15.5	4.76	0.8	5.16	TIDNMG150408NN7026C
	DNMG150408-NN-CR7036C	•	•	•									TIDNMG150408NN7036C
	DNMG150608-NN-CR7026C	○		•			○	12.7	15.5	6.35	0.8	5.16	TIDNMG150608NN7026C
	DNMG150608-NN-CR7036C	•	•	•									TIDNMG150608NN7036C

ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. TNMG - НЕГАТИВНЫЙ ТИП

TNMG

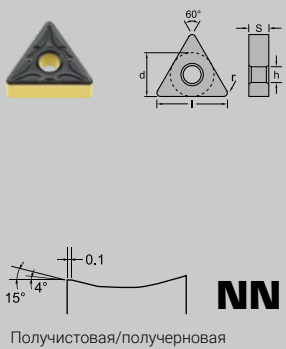
	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
	TNMG160404-NG-CR7026C	○		●			○	9.525	16.5	4.76	0.4	3.81	TITNMG160404NG7026C
	TNMG160404-NG-CR7036C	●	●	●									TITNMG160404NG7036C
	TNMG160404-NG-CR6036P	●	●	●		●							TITNMG160404NG6036P
	TNMG160408-NG-CR7026C	○		●			○	9.525	16.5	4.76	0.8	3.81	TITNMG160408NG7026C
	TNMG160408-NG-CR7036C	●	●	●									TITNMG160408NG7036C
	TNMG160408-NG-CR6036P	●	●	●		●							TITNMG160408NG6036P

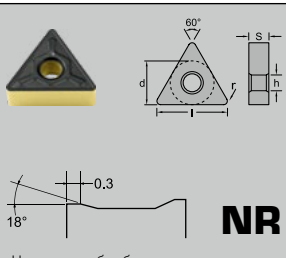
	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
	TNMG160404-NM-CR7026C	○		●			○	9.525	16.5	4.76	0.4	3.81	TITNMG160404NM7026C
	TNMG160404-NM-CR7036C	●	●	●									TITNMG160404NM7036C
	TNMG160404-NM-CR6036P	●	●	●		●							TITNMG160404NM6036P
	TNMG160408-NM-CR7026C	○		●			○	9.525	16.5	4.76	0.8	3.81	TITNMG160408NM7026C
	TNMG160408-NM-CR7036C	●	●	●									TITNMG160408NM7036C
	TNMG160408-NM-CR6036P	●	●	●		●							TITNMG160408NM6036P

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
	TNMG160404R-NL-CR7026C	○		●			○	9.525	16.5	4.76	0.4	3.81	TITNMG160404RNL7026C
	TNMG160404R-NL-CR7036C	●	●	●									TITNMG160404RNL7036C
	TNMG160404R-NL-CR6036P	●	●	●		●							TITNMG160404RNL6036P
	TNMG160408R-NL-CR7026C	○		●			○	9.525	16.5	4.76	0.8	3.81	TITNMG160408RNL7026C
	TNMG160408R-NL-CR7036C	●	●	●									TITNMG160408RNL7036C
	TNMG160408R-NL-CR6036P	●	●	●		●							TITNMG160408RNL6036P
	TNMG160404L-NL-CR7026C	○		●			○	9.525	16.5	4.76	0.4	3.81	TITNMG160404LNL7026C
	TNMG160404L-NL-CR7036C	●	●	●									TITNMG160404LNL7036C
	TNMG160404L-NL-CR6036P	●	●	●		●							TITNMG160404LNL6036P
	TNMG160408L-NL-CR7026C	○		●			○	9.525	16.5	4.76	0.8	3.81	TITNMG160408LNL7026C
	TNMG160408L-NL-CR7036C	●	●	●									TITNMG160408LNL7036C
	TNMG160408L-NL-CR6036P	●	●	●		●							TITNMG160408LNL6036P

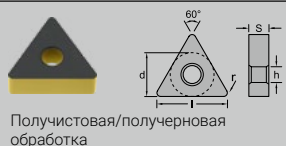
ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. TNMG / TNMA - НЕГАТИВНЫЙ ТИП

TNMG

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Полулистовая/получерновая обработка	TNMG160404-NN-CR7026C	○		●			○	9.525	16.5	4.76	0.4	3.81	TITNMG160404NN7026C
	TNMG160404-NN-CR7036C	●	●	●									TITNMG160404NN7036C
	TNMG160404-NN-CR6036P	●	●	●		●							TITNMG160404NN6036P
	TNMG160408-NN-CR7026C	○		●			○	9.525	16.5	4.76	0.8	3.81	TITNMG160408NN7026C
	TNMG160408-NN-CR7036C	●	●	●									TITNMG160408NN7036C
	TNMG160408-NN-CR6036P	●	●	●		●							TITNMG160408NN6036P
	TNMG160412-NN-CR7026C	○		●			○	9.525	16.5	4.76	1.2	3.81	TITNMG160412NN7026C
	TNMG160412-NN-CR7036C	●	●	●									TITNMG160412NN7036C

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Черновая обработка	TNMG160408-NR-CR7036C	●	●	●				9.525	16.5	4.76	0.8	3.81	TITNMG160408NR7036C
	TNMG160412-NR-CR7036C	●	●	●				9.525	16.5	4.76	1.2	3.81	TITNMG160412NR7036C
	TNMG220408-NR-CR7036C	●	●	●				12.7	22.0	4.76	0.8	5.16	TITNMG220408NR7036C

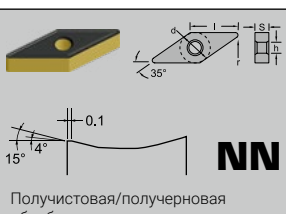
TNMA

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Полулистовая/получерновая обработка	TNMA160404-CR7026C	○		●			○	9.525	16.5	4.76	0.4	3.81	TITNMA1604047026C
	TNMA160408-CR7026C	○		●			○	9.525	16.5	4.76	0.8	3.81	TITNMA1604087026C

ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. VNMG - НЕГАТИВНЫЙ ТИП

VNMG

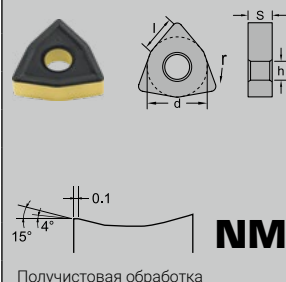
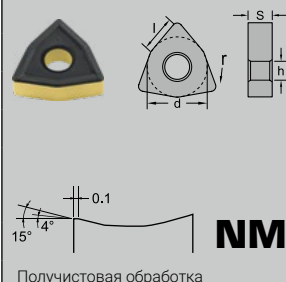
	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Чистовая обработка	VNMG160404-NG-CR7026C	○		●			○	9.525	16.6	4.76	0.4	3.81	TIVNMG160404NG7026C
	VNMG160404-NG-CR7036C	●	●	●									TIVNMG160404NG7036C
	VNMG160408-NG-CR7026C	○		●			○	9.525	16.6	4.76	0.8	3.81	TIVNMG160408NG7026C
	VNMG160408-NG-CR7036C	●	●	●									TIVNMG160408NG7036C

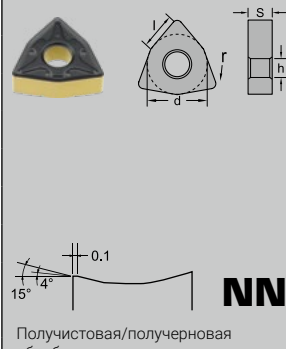
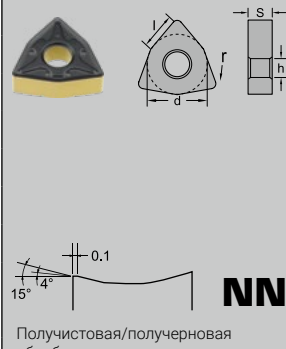
	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Полулистовая/получерновая обработка	VNMG160404-NN-CR7026C	○		●			○	9.525	16.6	4.76	0.4	3.81	TIVNMG160404NN7026C
	VNMG160404-NN-CR7036C	●	●	●									TIVNMG160404NN7036C
	VNMG160408-NN-CR7026C	○		●			○	9.525	16.6	4.76	0.8	3.81	TIVNMG160408NN7026C
	VNMG160408-NN-CR7036C	●	●	●									TIVNMG160408NN7036C

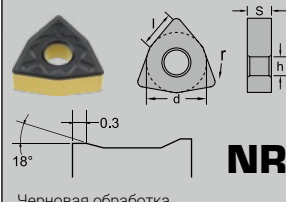
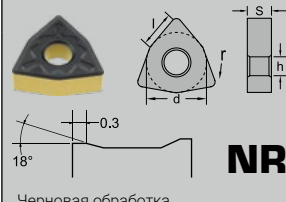
ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. WNMG / WNMA - НЕГАТИВНЫЙ ТИП

WNMG

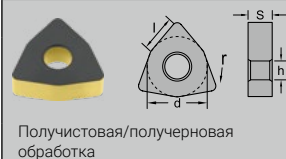
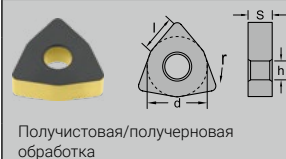
 Чистовая обработка	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
 Чистовая обработка	WNMG080404-NG-CR7026C	○		●			○	12.7	8.7	4.76	0.4	5.16	TIWNMG080404NG7026C
	WNMG080404-NG-CR7036C	●	●	●									TIWNMG080404NG7036C
	WNMG080404-NG-CR6036P	●	●	●		●							TIWNMG080404NG6036P
	WNMG080408-NG-CR7026C	○		●			○	12.7	8.7	4.76	0.8	5.16	TIWNMG080408NG7026C
	WNMG080408-NG-CR7036C	●	●	●									TIWNMG080408NG7036C
	WNMG080408-NG-CR6036P	●	●	●		●							TIWNMG080408NG6036P

 Получистовая обработка	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
 Получистовая обработка	WNMG080404-NM-CR7026C	○		●			○	12.7	8.7	4.76	0.4	5.16	TIWNMG080404NM7026C
	WNMG080404-NM-CR7036C	●	●	●									TIWNMG080404NM7036C
	WNMG080404-NM-CR6036P	●	●	●		●							TIWNMG080404NM6036P
	WNMG080408-NM-CR7026C	○		●			○	12.7	8.7	4.76	0.8	5.16	TIWNMG080408NM7026C
	WNMG080408-NM-CR7036C	●	●	●									TIWNMG080408NM7036C
	WNMG080408-NM-CR6036P	●	●	●		●							TIWNMG080408NM6036P

 Получистовая/получерновая обработка	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
 Получистовая/получерновая обработка	WNMG080404-NN-CR7026C	○		●			○	12.7	8.7	4.76	0.4	5.16	TIWNMG080404NN7026C
	WNMG080404-NN-CR7036C	●	●	●									TIWNMG080404NN7036C
	WNMG080404-NN-CR6036P	●	●	●		●							TIWNMG080404NN6036P
	WNMG080408-NN-CR7026C	○		●			○	12.7	8.7	4.76	0.8	5.16	TIWNMG080408NN7026C
	WNMG080408-NN-CR7036C	●	●	●									TIWNMG080408NN7036C
	WNMG080408-NN-CR6036P	●	●	●		●							TIWNMG080408NN6036P
	WNMG080412-NN-CR7026C	○		●			○	12.7	8.7	4.76	1.2	5.16	TIWNMG080412NN7026C
	WNMG080412-NN-CR7036C	●	●	●									TIWNMG080412NN7036C

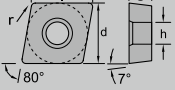
 Черновая обработка	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
 Черновая обработка	WNMG080408-NR-CR7036C	●	●	●				12.7	8.7	4.76	0.8	5.16	TIWNMG080408NR7036C
	WNMG080412-NR-CR7036C	●	●	●				12.7	8.7	4.76	1.2	5.16	TIWNMG080412NR7036C

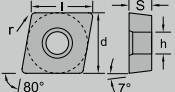
WNMA

 Получистовая/получерновая обработка	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
 Получистовая/получерновая обработка	WNMA080404-CR7026C	○		●			○	12.7	8.7	4.76	0.8	5.16	TIWNMA0804047026C
	WNMA080408-CR7026C	○		●			○	12.7	8.7	4.76	1.2	5.16	TIWNMA0804087026C

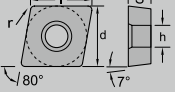
ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. CCGT / CCMT - ПОЗИТИВНЫЙ ТИП

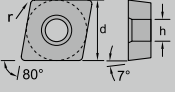
CCGT

  Чистовая обработка	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
  Чистовая обработка	CCGT060202-PD-CR1011U				•			6.35	6.4	2.38	0.2	2.8	TICCGT060202PD1011U
	CCGT060204-PD-CR1011U				•			6.35	6.4	2.38	0.4	2.8	TICCGT060204PD1011U
	CCGT09T304-PD-CR1011U				•			9.525	9.7	3.97	0.4	4.4	TICCGT09T304PD1011U
	CCGT09T308-PD-CR1011U				•			9.525	9.7	3.97	0.8	4.4	TICCGT09T308PD1011U
	CCGT120404-PD-CR1011U				•			12.7	12.9	4.76	0.4	5.5	TICCGT120404PD1011U

  Чистовая обработка	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
  Чистовая обработка	CCGT060202-PE-CR6026P	•	○	•		•		6.35	6.4	2.38	0.2	2.8	TICCGT060202PE6026P
	CCGT060204-PE-CR6026P	•	○	•		•		6.35	6.4	2.38	0.4	2.8	TICCGT060204PE6026P
	CCGT09T304-PE-CR6026P	•	○	•		•		9.525	9.7	3.97	0.4	4.4	TICCGT09T304PE6026P
	CCGT09T308-PE-CR6026P	•	○	•		•		9.525	9.7	3.97	0.8	4.4	TICCGT09T308PE6026P
	CCGT120404-PE-CR6026P	•	○	•		•		12.7	12.9	4.76	0.4	5.5	TICCGT120404PE6026P

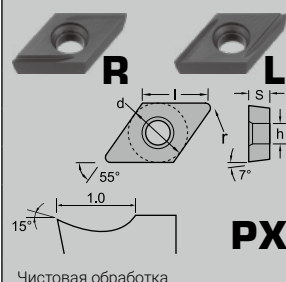
CCMT

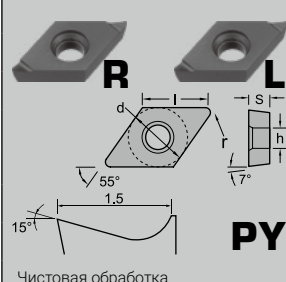
  Получистовая/получерновая обработка	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
  Получистовая/получерновая обработка	CCMT060204-PP-CR7036C	•	•	•				6.35	6.4	2.38	0.4	2.8	TICCMT060204PP7036C
	CCMT060204-PP-CR6036P	•	•	•		•							TICCMT060204PP6036P
	CCMT09T304-PP-CR7026C	○		•			○						TICCMT09T304PP7026C
	CCMT09T304-PP-CR7036C	•	•	•				9.525	9.7	3.97	0.4	4.4	TICCMT09T304PP7036C
	CCMT09T304-PP-CR6036P	•	•	•		•							TICCMT09T304PP6036P
	CCMT09T308-PP-CR7036C	•	•	•									TICCMT09T308PP7036C
	CCMT09T308-PP-CR6036P	•	•	•		•		9.525	9.7	3.97	0.8	4.4	TICCMT09T308PP6036P

  Получистовая/получерновая обработка	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
  Получистовая/получерновая обработка	CCMT060204-PK-CR7036C	•	•	•				6.35	6.4	2.38	0.4	2.8	TICCMT060204PK7036C
	CCMT060204-PK-CR6036P	•	•	•		•							TICCMT060204PK6036P
	CCMT09T304-PK-CR7036C	•	•	•				9.525	9.7	3.97	0.4	4.4	TICCMT09T304PK7036C
	CCMT09T304-PK-CR6036P	•	•	•		•							TICCMT09T304PK6036P
	CCMT09T308-PK-CR7036C	•	•	•				9.525	9.7	3.97	0.8	4.4	TICCMT09T308PK7036C
	CCMT09T308-PK-CR6036P	•	•	•		•							TICCMT09T308PK6036P
	CCMT120408-PK-CR7036C	•	•	•				12.7	12.9	4.76	0.8	5.5	TICCMT120408PK7036C
	CCMT120408-PK-CR6036P	•	•	•		•							TICCMT120408PK6036P

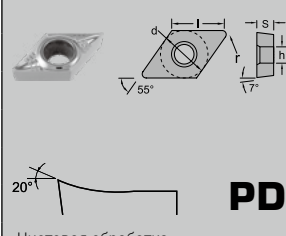
ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. DCET / DCGT / DCEW - ПОЗИТИВНЫЙ ТИП

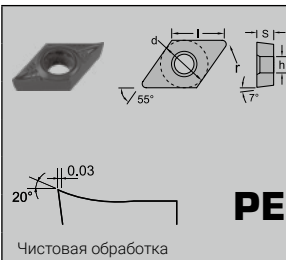
DCET

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Чистовая обработка	DCET11T301R-PX-CR6026P	●	○	●		●		9.525	11.6	3.97	0.1	4.4	TIDCET11T301RPX6026P
	DCET11T302R-PX-CR6026P	●	○	●		●	○	9.525	11.6	3.97	0.2	4.4	TIDCET11T302RPX6026P
	DCET11T304R-PX-CR6026P	●	○	●		●		9.525	11.6	3.97	0.4	4.4	TIDCET11T304RPX6026P
	DCET11T301L-PX-CR6026P	●	○	●		●		9.525	11.6	3.97	0.1	4.4	TIDCET11T301LPX6026P
	DCET11T302L-PX-CR6026P	●	○	●		●		9.525	11.6	3.97	0.2	4.4	TIDCET11T302LPX6026P
	DCET11T304L-PX-CR6026P	●	○	●		●		9.525	11.6	3.97	0.4	4.4	TIDCET11T304LPX6026P

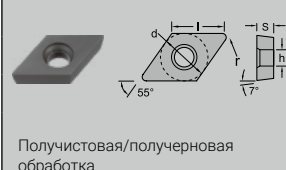
	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Чистовая обработка	DCET11T301R-PY-CR6026P	●	○	●		●		9.525	11.6	3.97	0.1	4.4	TIDCET11T301RPY6026P
	DCET11T302R-PY-CR6026P	●	○	●		●		9.525	11.6	3.97	0.2	4.4	TIDCET11T302RPY6026P
	DCET11T304R-PY-CR6026P	●	○	●		●	○	9.525	11.6	3.97	0.4	4.4	TIDCET11T304RPY6026P
	DCET11T301L-PY-CR6026P	●	○	●		●		9.525	11.6	3.97	0.1	4.4	TIDCET11T301LPY6026P
	DCET11T302L-PY-CR6026P	●	○	●		●		9.525	11.6	3.97	0.2	4.4	TIDCET11T302LPY6026P
	DCET11T304L-PY-CR6026P	●	○	●		●		9.525	11.6	3.97	0.4	4.4	TIDCET11T304LPY6026P

DCGT

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Чистовая обработка	DCGT070202-PD-CR1011U				●			6.35	7.7	2.38	0.2	2.8	TIDCGT070202PD1011U
	DCGT070204-PD-CR1011U				●			6.35	7.7	2.38	0.4	2.8	TIDCGT070204PD1011U
	DCGT11T302-PD-CR1011U				●			9.525	11.6	3.97	0.2	4.4	TIDCGT11T302PD1011U
	DCGT11T304-PD-CR1011U				●			9.525	11.6	3.97	0.4	4.4	TIDCGT11T304PD1011U
	DCGT11T308-PD-CR1011U				●			9.525	11.6	3.97	0.8	4.4	TIDCGT11T308PD1011U

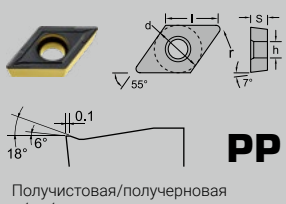
	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Чистовая обработка	DCGT070202-PE-CR6026P	●	○	●		●		6.35	7.7	2.38	0.2	2.8	TIDCGT070202PE6026P
	DCGT070204-PE-CR6026P	●	○	●		●		6.35	7.7	2.38	0.4	2.8	TIDCGT070204PE6026P
	DCGT11T302-PE-CR6026P	●	○	●		●		9.525	11.6	3.97	0.2	4.4	TIDCGT11T302PE6026P
	DCGT11T304-PE-CR6026P	●	○	●		●		9.525	11.6	3.97	0.4	4.4	TIDCGT11T304PE6026P
	DCGT11T308-PE-CR6026P	●	○	●		●		9.525	11.6	3.97	0.8	4.4	TIDCGT11T308PE6026P

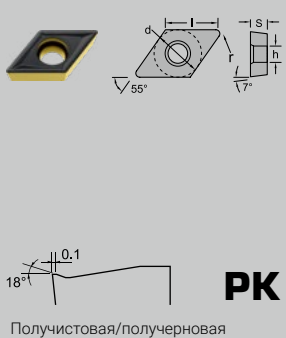
DCEW

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Получистовая/получерновая обработка	DCEW11T301-CR6026P	●	○	●		●		9.525	11.6	3.97	0.1	4.4	TIDCEW11T3016026P
	DCEW11T302-CR6026P	●	○	●		●		9.525	11.6	3.97	0.2	4.4	TIDCEW11T3026026P
	DCEW11T304-CR6026P	●	○	●		●		9.525	11.6	3.97	0.4	4.4	TIDCEW11T3046026P

ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. DCMT - ПОЗИТИВНЫЙ ТИП

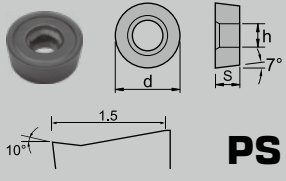
DCMT

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
PP Получистовая/получерновая обработка	DCMT11T304-PP-CR7036C	•	•	•				9.525	11.6	3.97	0.4	4.4	TIDCMT11T304PP7036C
	DCMT11T304-PP-CR6036P	•	•	•		•							TIDCMT11T304PP6036P
	DCMT11T308-PP-CR7036C	•	•	•				9.525	11.6	3.97	0.8	4.4	TIDCMT11T308PP7036C
	DCMT11T308-PP-CR6036P	•	•	•		•							TIDCMT11T308PP6036P

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
PK Получистовая/получерновая обработка	DCMT070204-PK-CR7036C	•	•	•				6.35	7.7	2.38	0.4	2.8	TIDCMT070204PK7036C
	DCMT070204-PK-CR6036P	•	•	•		•							TIDCMT070204PK6036P
	DCMT11T304-PK-CR7026C	○		•			○						TIDCMT11T304PK7026C
	DCMT11T304-PK-CR7036C	•	•	•				9.525	11.6	3.97	0.4	4.4	TIDCMT11T304PK7036C
	DCMT11T304-PK-CR6036P	•	•	•		•							TIDCMT11T304PK6036P
	DCMT11T304-PK-CR7026C	○		•			○						TIDCMT11T304PK7026C
	DCMT11T308-PK-CR7036C	•	•	•				9.525	11.6	3.97	0.8	4.4	TIDCMT11T308PK7036C
	DCMT11T304-PK-CR6036P	•	•	•		•							TIDCMT11T304PK6036P

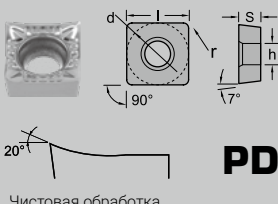
ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. RCMT - ПОЗИТИВНЫЙ ТИП

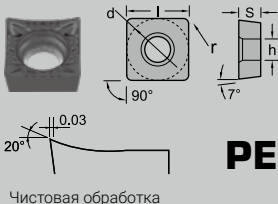
RCMT

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
PS Получистовая обработка	RCMT1204MO-PS-CR6036P	•	•	•		•		9.525	-	3.97	0.1	4.4	TIRCMT1204MOPS6036P

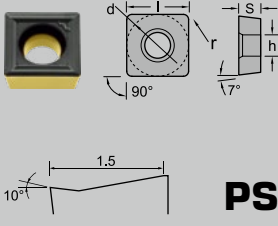
ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. SCGT / SCMT - ПОЗИТИВНЫЙ ТИП

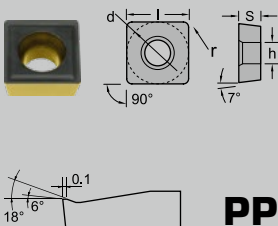
SCGT

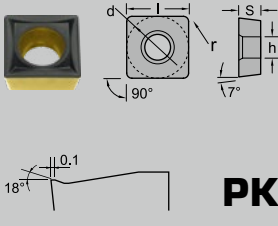
 Чистовая обработка PD	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
	SCGT09T304-PD-CR1011U				•			9.525	9.525	3.97	0.4	4.4	TISCGT09T304PD1011U
	SCGT09T308-PD-CR1011U				•			9.525	9.525	3.97	0.8	4.4	TISCGT09T308PD1011U

 Чистовая обработка PE	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
	SCGT09T304-PE-CR6026P	•	○	•		•		9.525	9.525	3.97	0.4	4.4	TISCGT09T304PE6026P
	SCGT09T308-PE-CR6026P	•	○	•		•		9.525	9.525	3.97	0.8	4.4	TISCGT09T308PE6026P

SCMT

 Получистовая обработка PS	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
	SCMT09T304-PS-CR7036C	•	•	•				9.525	9.525	3.97	0.4	4.4	TISCMT09T304PS7036C
	SCMT09T304-PS-CR6036P	•	•	•		•							TISCMT09T304PS6036P
	SCMT09T308-PS-CR7036C	•	•	•				9.525	9.525	3.97	0.8	4.4	TISCMT09T308PS7036C
	SCMT09T308-PS-CR6036P	•	•	•		•							TISCMT09T308PS6036P

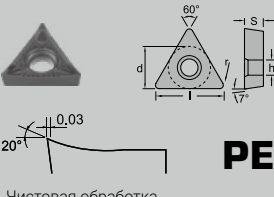
 Получистовая/получерновая обработка PP	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
	SCMT09T304-PP-CR7036C	•	•	•				9.525	9.525	3.97	0.4	4.4	TISCMT09T304PP7036C
	SCMT09T304-PP-CR6036P	•	•	•		•							TISCMT09T304PP6036P
	SCMT09T308-PP-CR7036C	•	•	•				9.525	9.525	3.97	0.8	4.4	TISCMT09T308PP7036C
	SCMT09T308-PP-CR6036P	•	•	•		•							TISCMT09T308PP6036P

 Получистовая/получерновая обработка PK	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
	SCMT09T304-PK-CR7036C	•	•	•				9.525	9.525	3.97	0.4	4.4	TISCMT09T304PK7036C
	SCMT09T304-PK-CR6036P	•	•	•		•							TISCMT09T304PK6036P
	SCMT09T308-PK-CR7036C	•	•	•				9.525	9.525	3.97	0.8	4.4	TISCMT09T308PK7036C
	SCMT09T308-PK-CR6036P	•	•	•		•							TISCMT09T308PK6036P

ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. TCGT / TCMT / TPMH - ПОЗИТИВНЫЙ ТИП

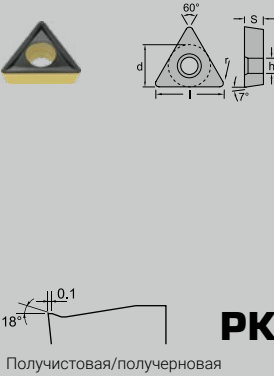
TCGT

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Чистовая обработка	TCGT090204-PD-CR1011U				•			5.56	9.6	2.38	0.4	2.5	TITCGT090204PD1011U
	TCGT110204-PD-CR1011U				•			6.35	11.0	2.38	0.4	2.8	TITCGT110204PD1011U
	TCGT16T304-PD-CR1011U				•			9.525	16.5	3.97	0.4	4.4	TITCGT16T304PD1011U
	TCGT16T308-PD-CR1011U				•			9.525	16.5	3.97	0.8	4.4	TITCGT16T308PD1011U

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Чистовая обработка	TCGT090204-PE-CR6026P	•	o	•		•		5.56	9.6	2.38	0.4	2.5	TITCGT090204PE6026P
	TCGT110204-PE-CR6026P	•	o	•		•		6.35	11.0	2.38	0.4	2.8	TITCGT110204PE6026P
	TCGT16T304-PE-CR6026P	•	o	•		•		9.525	16.5	3.97	0.4	4.4	TITCGT16T304PE6026P
	TCGT16T308-PE-CR6026P	•	o	•		•		9.525	16.5	3.97	0.8	4.4	TITCGT16T308PE6026P

TCMT

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Получистовая/получерновая обработка	TCMT110204-PP-CR7036C	•	•	•				6.35	11.0	2.38	0.4	2.8	TITCMT110204PP7036C
	TCMT110204-PP-CR6036P	•	•	•		•							TITCMT110204PP6036P

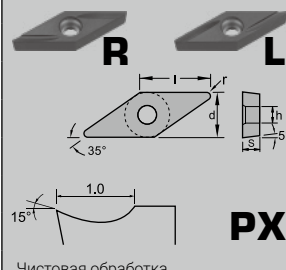
	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Получистовая/получерновая обработка	TCMT110204-PK-CR7036C	•	•	•				6.35	11.0	2.38	0.4	2.8	TITCMT110204PK7036C
	TCMT110204-PK-CR6036P	•	•	•		•							TITCMT110204PK6036P
	TCMT16T304-PK-CR7036C	•	•	•				9.525	16.5	3.97	0.4	4.4	TITCMT16T304PK7036C
	TCMT16T304-PK-CR6036P	•	•	•		•							TITCMT16T304PK6036P
	TCMT16T308-PK-CR7036C	•	•	•				9.525	16.5	3.97	0.8	4.4	TITCMT16T308PK7036C
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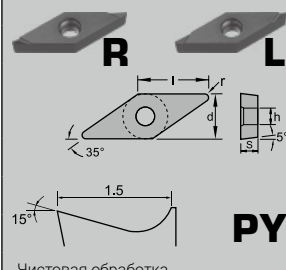
TPMH

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Получистовая/получерновая обработка	TPMH160304-PP-CR7036C	•	•	•				9.525	16.5	3.18	0.4	4.4	TITCMT110204PP7036C
	TPMH160304-PP-CR7046C	•	•										TITCMT110204PP7046C

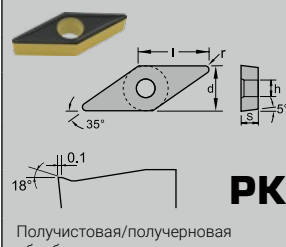
ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. VBET/VBMT/VBEW/VCEW - ПОЗИТИВНЫЙ ТИП

VBET

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Чистовая обработка	VBET110301R-PX-CR6026P	●	○	●		●		6.35	11.1	3.18	0.1	2.8	TIVBET110301RPX6026P
	VBET110302R-PX-CR6026P	●	○	●		●		6.35	11.1	3.18	0.2	2.8	TIVBET110302RPX6026P
	VBET110304R-PX-CR6026P	●	○	●		●		6.35	11.1	3.18	0.4	2.8	TIVBET110304RPX6026P
	VBET110301L-PX-CR6026P	●	○	●		●		6.35	11.1	3.18	0.1	2.8	TIVBET110301LPX6026P
	VBET110302L-PX-CR6026P	●	○	●		●		6.35	11.1	3.18	0.2	2.8	TIVBET110302LPX6026P
	VBET110304L-PX-CR6026P	●	○	●		●		6.35	11.1	3.18	0.4	2.8	TIVBET110304LPX6026P

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Чистовая обработка	VBET110301R-PY-CR6026P	●	○	●		●		6.35	11.1	3.18	0.1	2.8	TIVBET110301RPY6026P
	VBET110302R-PY-CR6026P	●	○	●		●		6.35	11.1	3.18	0.2	2.8	TIVBET110302RPY6026P
	VBET110304R-PY-CR6026P	●	○	●		●		6.35	11.1	3.18	0.4	2.8	TIVBET110304RPY6026P
	VBET110301L-PY-CR6026P	●	○	●		●		6.35	11.1	3.18	0.1	2.8	TIVBET110301LPY6026P
	VBET110302L-PY-CR6026P	●	○	●		●		6.35	11.1	3.18	0.2	2.8	TIVBET110302LPY6026P
	VBET110304L-PY-CR6026P	●	○	●		●		6.35	11.1	3.18	0.4	2.8	TIVBET110304LPY6026P

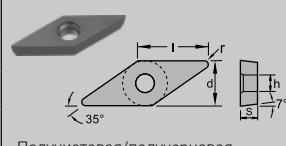
VBMT

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Получистовая/получерновая обработка	VBMT160404-PK-CR7036C	●	●	●				9.525	16.6	4.76	0.4	4.4	TIVBMT160404PK7036C
	VBMT160404-PK-CR6036P	●	●	●		●							TIVBMT160404PK6036P
	VBMT160408-PK-CR7036C	●	●	●				9.525	16.6	4.76	0.8	4.4	TIVBMT160408PK7036C
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VBEW

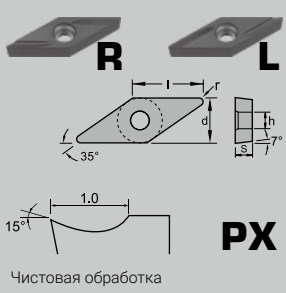
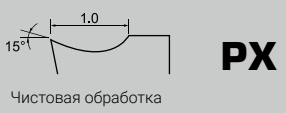
	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Получистовая/получерновая обработка	VBEW110301-CR6026P	●	○	●		●		6.35	11.1	3.18	0.1	2.8	TIVBEW1103016026P
	VBEW110302-CR6026P	●	○	●		●		6.35	11.1	3.18	0.2	2.8	TIVBEW1103026026P
	VBEW110304-CR6026P	●	○	●		●		6.35	11.1	3.18	0.4	2.8	TIVBEW1103046026P

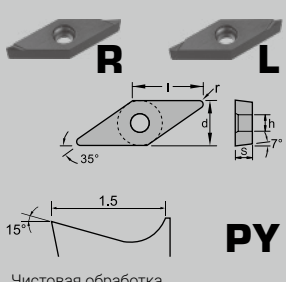
VCEW

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
Получистовая/получерновая обработка	VCEW11T301-CR6026P	●	○	●		●		9.525	11.6	3.97	0.1	4.4	TIVCEW11T3016026P
	VCEW11T302-CR6026P	●	○	●		●		9.525	11.6	3.97	0.2	4.4	TIVCEW11T3026026P
	VCEW11T304-CR6026P	●	○	●		●		9.525	11.6	3.97	0.4	4.4	TIVCEW11T3046026P

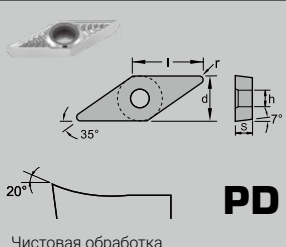
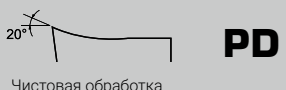
ПЛАСТИНЫ ДЛЯ ТОЧЕНИЯ. VCET - ПОЗИТИВНЫЙ ТИП

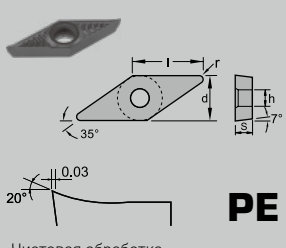
VCET

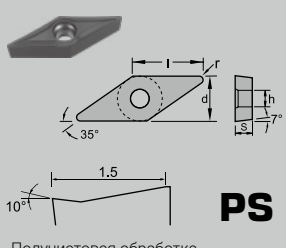
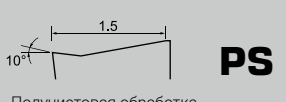
	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
 Чистовая обработка	VCET110301R-PX-CR6026P	●	○	●		●		6.35	11.1	3.18	0.1	2.8	TIVCET110301RPX6026P
	VCET110302R-PX-CR6026P	●	○	●		●		6.35	11.1	3.18	0.2	2.8	TIVCET110302RPX6026P
	VCET110304R-PX-CR6026P	●	○	●		●		6.35	11.1	3.18	0.4	2.8	TIVCET110304RPX6026P
	VCET110301L-PX-CR6026P	●	○	●		●		6.35	11.1	3.18	0.1	2.8	TIVCET110301LPX6026P
	VCET110302L-PX-CR6026P	●	○	●		●		6.35	11.1	3.18	0.2	2.8	TIVCET110302LPX6026P
	VCET110304L-PX-CR6026P	●	○	●		●		6.35	11.1	3.18	0.4	2.8	TIVCET110304LPX6026P

	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
 Чистовая обработка	VCET110301R-PY-CR6026P	●	○	●		●		6.35	11.1	3.18	0.1	2.8	TIVCET110301RPY6026P
	VCET110302R-PY-CR6026P	●	○	●		●		6.35	11.1	3.18	0.2	2.8	TIVCET110302RPY6026P
	VCET110304R-PY-CR6026P	●	○	●		●		6.35	11.1	3.18	0.4	2.8	TIVCET110304RPY6026P
	VCET110301L-PY-CR6026P	●	○	●		●		6.35	11.1	3.18	0.1	2.8	TIVCET110301LPY6026P
	VCET110302L-PY-CR6026P	●	○	●		●		6.35	11.1	3.18	0.2	2.8	TIVCET110302LPY6026P
	VCET110304L-PY-CR6026P	●	○	●		●		6.35	11.1	3.18	0.4	2.8	TIVCET110304LPY6026P

VCGT

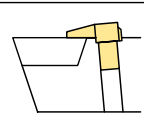
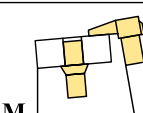
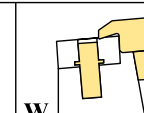
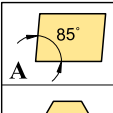
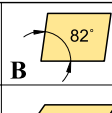
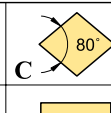
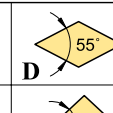
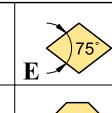
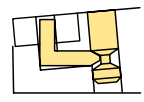
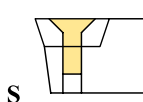
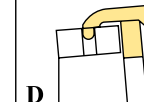
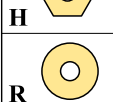
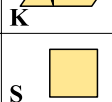
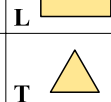
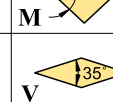
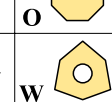
	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
 Чистовая обработка	VCGT110302-PD-CR1011U				●			6.35	11.1	3.18	0.2	2.8	TIVCGT110302PD1011U
	VCGT110304-PD-CR1011U				●			6.35	11.1	3.18	0.4	2.8	TIVCGT110304PD1011U
	VCGT160402-PD-CR1011U				●			9.525	16.6	4.76	0.2	4.4	TIVCGT160402PD1011U
	VCGT160404-PD-CR1011U				●			9.525	16.6	4.76	0.4	4.4	TIVCGT160404PD1011U
	VCGT160408-PD-CR1011U				●			9.525	16.6	4.76	0.8	4.4	TIVCGT160408PD1011U

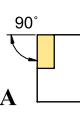
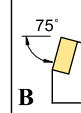
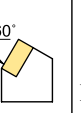
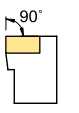
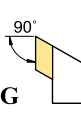
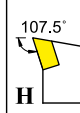
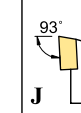
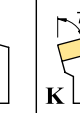
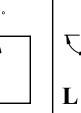
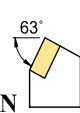
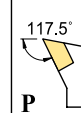
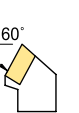
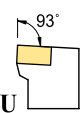
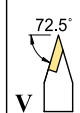
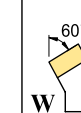
	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
 Чистовая обработка	VCGT110302-PE-CR6026P	●	○	●		●		6.35	11.1	3.18	0.2	2.8	TIVCGT110302PE6026P
	VCGT110304-PE-CR6026P	●	○	●		●		6.35	11.1	3.18	0.4	2.8	TIVCGT110304PE6026P
	VCGT160402-PE-CR6026P	●	○	●		●		9.525	16.6	4.76	0.2	4.4	TIVCGT160402PE6026P
	VCGT160404-PE-CR6026P	●	○	●		●		9.525	16.6	4.76	0.4	4.4	TIVCGT160404PE6026P
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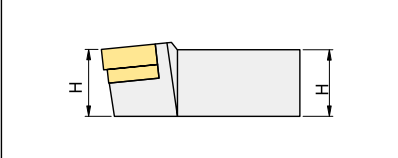
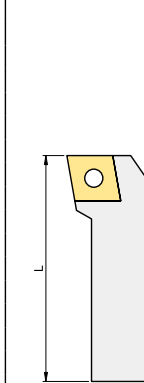
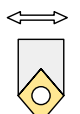
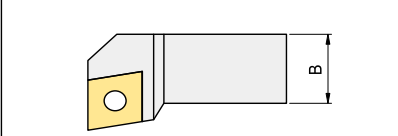
	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	d	l	S	r	h	
 Получистовая обработка	VCGT110301-PS-CR6036P	●	●	●		●		6.35	11.1	3.18	0.1	2.8	TIVCGT110301PS6036P
	VCGT110302-PS-CR6036P	●	●	●		●		6.35	11.1	3.18	0.2	2.8	TIVCGT110302PS6036P
	VCGT110304-PS-CR6036P	●	●	●		●		6.35	11.1	3.18	0.4	2.8	TIVCGT110304PS6036P

СИСТЕМА ОБОЗНАЧЕНИЯ ТОКАРНЫХ ДЕРЖАВОК ДЛЯ НАРУЖНОГО ТОЧЕНИЯ

M	C	L	N	R	2	5	2	5	M	1	2	*
①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩	⑪	⑫	⑬

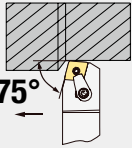
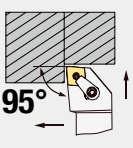
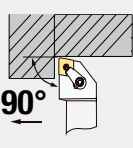
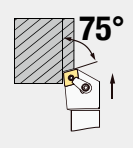
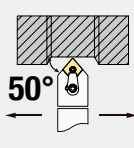
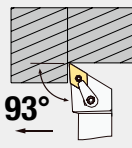
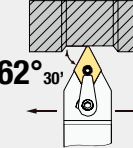
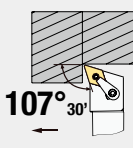
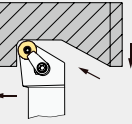
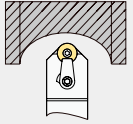
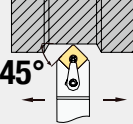
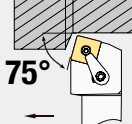
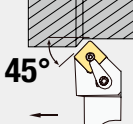
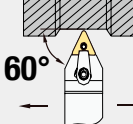
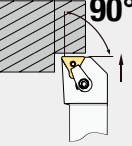
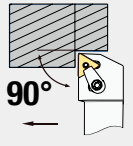
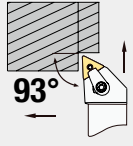
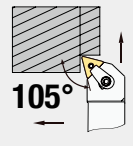
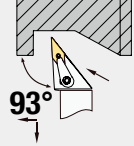
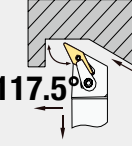
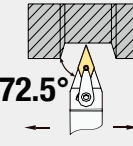
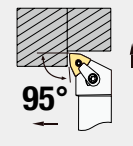
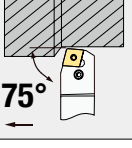
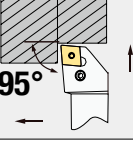
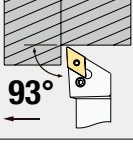
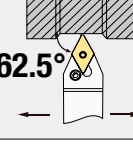
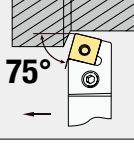
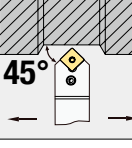
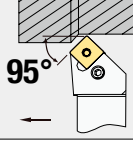
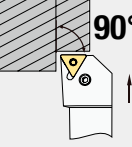
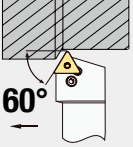
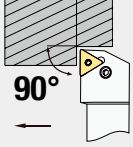
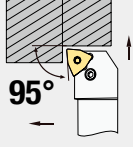
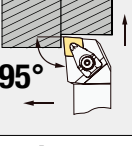
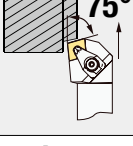
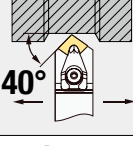
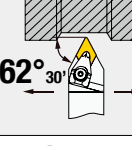
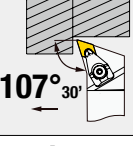
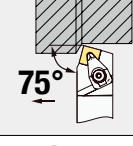
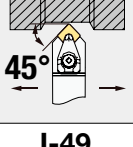
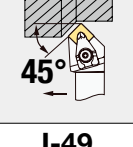
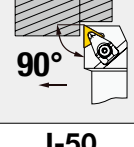
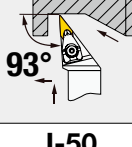
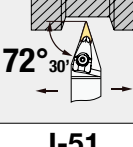
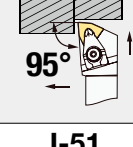
① Тип крепления			② Форма пластины				
							
							
							

③ Тип державки, главный угол в плане											
											
										NO ISO	

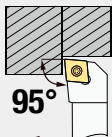
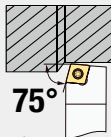
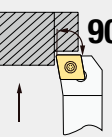
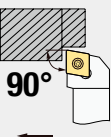
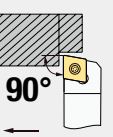
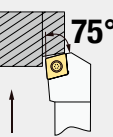
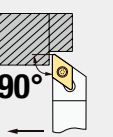
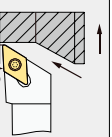
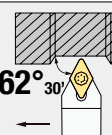
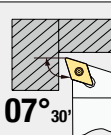
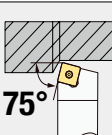
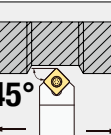
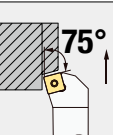
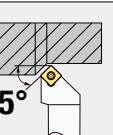
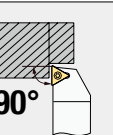
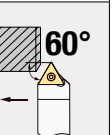
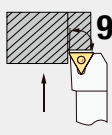
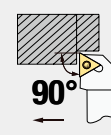
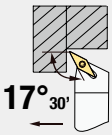
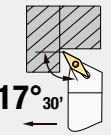
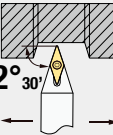
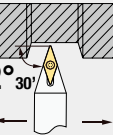
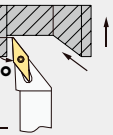
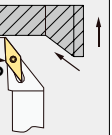
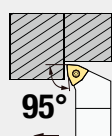
④ Задний угол					⑥/⑦ Высота державки		⑩ Длина державки																																															
							 <table><tr><td>32</td><td>A</td></tr><tr><td>40</td><td>B</td></tr><tr><td>50</td><td>C</td></tr><tr><td>60</td><td>D</td></tr><tr><td>70</td><td>E</td></tr><tr><td>80</td><td>F</td></tr><tr><td>90</td><td>G</td></tr><tr><td>100</td><td>H</td></tr><tr><td>110</td><td>J</td></tr><tr><td>125</td><td>K</td></tr><tr><td>140</td><td>L</td></tr><tr><td>150</td><td>M</td></tr><tr><td>160</td><td>N</td></tr><tr><td>170</td><td>P</td></tr><tr><td>180</td><td>Q</td></tr><tr><td>200</td><td>R</td></tr><tr><td>250</td><td>S</td></tr><tr><td>300</td><td>T</td></tr><tr><td>350</td><td>U</td></tr><tr><td>400</td><td>V</td></tr><tr><td>450</td><td>W</td></tr><tr><td>500</td><td>Y</td></tr><tr><td>Special</td><td>X</td></tr></table>		32	A	40	B	50	C	60	D	70	E	80	F	90	G	100	H	110	J	125	K	140	L	150	M	160	N	170	P	180	Q	200	R	250	S	300	T	350	U	400	V	450	W	500	Y	Special	X
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Special	X																																																					
																																																						
⑤ Направление резания					⑧/⑨ Ширина державки																																																	
																																																						
⑪/⑫ Длина режущей кромки																																																						
																																																						

⑬ Дополнительный код

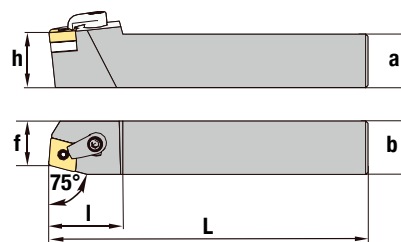
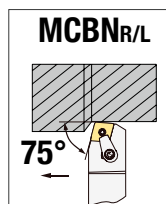
ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

M	MCBN_{R/L}	MCLN_{R/L}	MCGN_{R/L}	MCKN_{R/L}	MCMN_N	MDJN_{R/L}	MDPN_N	MDQN_{R/L}
								
	I-22	I-23	I-24	I-25	I-25	I-26	I-27	I-27
	MRGN_{R/L}	MRDN_N	MSDN_N	MSBN_{R/L}	MSKN_{R/L}	MSRN_{R/L}	MSSN_{R/L}	MTEN_N
								
	I-28	I-28	I-29	I-29	I-30	I-31	I-32	I-33
	MTFN_{R/L}	MTGN_{R/L}	MTJN_{R/L}	MTQN_{R/L}	MVJN_{R/L}	MVQN_{R/L}	MVVN_N	MWLN_{R/L}
								
	I-33	I-34	I-34	I-35	I-36	I-36	I-36	I-35
P	PCBN_{R/L}	PCLN_{R/L}	PDJN_{R/L}	PDPN_N	PSBN_{R/L}	PSDN_N	PSKN_{R/L}	PSSN_{R/L}
								
	I-37	I-38	I-39	I-39	I-40	I-40	I-41	I-42
	PTFN_{R/L}	PTTN_{R/L}	PTGN_{R/L}	PWLN_{R/L}				
								
	I-43	I-43	I-44	I-44				
D	DCLN_{R/L}	DCBN_{R/L}	DCKN_{R/L}	DCMN_N	DDJN_{R/L}	DDPN_N	DDQN_{R/L}	DSBN_{R/L}
								
	I-45	I-45	I-46	I-46	I-47	I-47	I-47	I-48
	DSKN_{R/L}	DSDN_N	DSSN_{R/L}	DTFN_{R/L}	DTGN_{R/L}	DVJN_{R/L}	DVVN_N	DWLN_{R/L}
								
	I-48	I-49	I-49	I-49	I-50	I-50	I-51	I-51

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

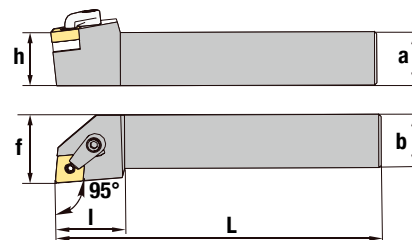
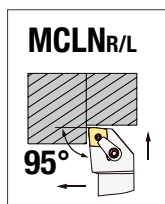
S	SCLC_{R/L}	SCBC_{R/L}	SCFC_{R/L}	SCGC_{R/L}	SCAC_{R/L}	SCKC_{R/L}	SDAC_{R/L}	SDJC_{R/L}
								
	I-52	I-53	I-53	I-54	I-54	I-55	I-55	I-56
	SDNC_N	SDQC_{R/L}	SSBC_{R/L}	SSDC_N	SSKC_{R/L}	SSSC_{R/L}	STAC_{R/L}	STEC_{R/L}
								
	I-56	I-57	I-57	I-58	I-58	I-59	I-59	I-60
	STFC_{R/L}	STGC_{R/L}	SVQB_{R/L}	SVQC_{R/L}	SVVB_N	SVVC_N	SVJB_{R/L}	SVJC_{R/L}
								
	I-60	I-61	I-61	I-62	I-62	I-62	I-63	I-63
	SWLC_{R/L}							
								
	I-64							

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ



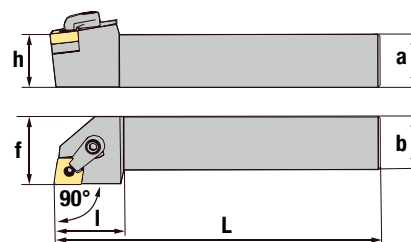
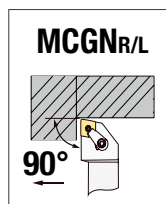
Артикул	Размеры (мм)							Опорная Пластина	Винт оп. Пластины 	Прижим 	Ключ 	Режущая Пластина
	a	b	L	h	f	l						
CRTHMCBNR1616H12C	16	16	100	16	13	32	TSMS620	TSC12BM	TPMLP46	TCMC620	TWS3	CN..1204..
CRTHMCBNL1616H12C	16	16	100	16	13	32						
CRTHMCBNR2020K12C	20	20	125	20	17	32	TSMS625					
CRTHMCBNL2020K12C	20	20	125	20	17	32						
CRTHMCBNR2525M12C	25	25	150	25	22	32						
CRTHMCBNL2525M12C	25	25	150	25	22	32						
CRTHMCBNR3232P12C	32	32	170	32	27	32	TSMS628					
CRTHMCBNL3232P12C	32	32	170	32	27	32						
CRTHMCBNR2525M16C	25	25	150	25	22	40	TSMS625	TSC16BM	TPMLP58	TCMC622	TWS3	CN..1606..
CRTHMCBNL2525M16C	25	25	150	25	22	40						
CRTHMCBNR3232P16C	32	32	170	32	27	40	TSMS628					
CRTHMCBNL3232P16C	32	32	170	32	27	40						
CRTHMCBNR4040R16C	40	40	200	40	35	40						
CRTHMCBNL4040R16C	40	40	200	40	35	40						
CRTHMCBNR3232P19C	32	32	170	32	27	42	TSMS835	TSC19BM	TPMLP68	TCMC825	TWS4	CN..1906..
CRTHMCBNL3232P19C	32	32	170	32	27	42						
CRTHMCBNR4040R19C	40	40	200	40	35	42						
CRTHMCBNL4040R19C	40	40	200	40	35	42						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ



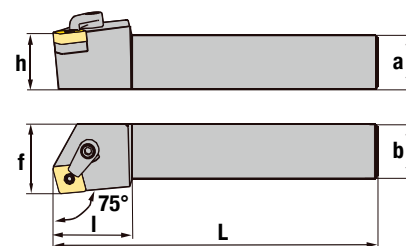
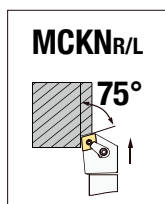
Артикул	Размеры (мм)							Опорная пластина				Режущая пластина	
	a	b	L	h	f	l							
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CRTHMCLNL1616H12C	16	16	100	16	20	32							
CRTHMCLNR2020K12C	20	20	125	20	25	32	TSMS625						
CRTHMCLNL2020K12C	20	20	125	20	25	32							
CRTHMCLNR2525M12C	25	25	150	25	32	32							
CRTHMCLNL2525M12C	25	25	150	25	32	32							
CRTHMCLNR3225P12C	32	25	170	32	32	32							TSMS628
CRTHMCLNL3225P12C	32	25	170	32	32	32							
CRTHMCLNR3232P12C	32	32	170	32	40	32							
CRTHMCLNL3232P12C	32	32	170	32	40	32							
CRTHMCLNR2525M16C	25	25	150	25	32	38	TSMS625	TSC16BM	TPMLP58	TCMC622	TWS3	CN..1606..	
CRTHMCLNL2525M16C	25	25	150	25	32	38							
CRTHMCLNR3225P16C	32	25	170	32	32	38	TSMS628						
CRTHMCLNL3225P16C	32	25	170	32	32	38							
CRTHMCLNR3232P16C	32	32	170	32	40	38							
CRTHMCLNL3232P16C	32	32	170	32	40	38							
CRTHMCLNR4040R16C	40	40	200	40	50	42							
CRTHMCLNL4040R16C	40	40	200	40	50	42							
CRTHMCLNR3232P19C	32	32	170	32	40	42	TSMS835	TSC19BM	TPMLP68	TCMC825	TWS4	CN..1906..	
CRTHMCLNL3232P19C	32	32	170	32	40	42							
CRTHMCLNR4040R19C	40	40	200	40	50	42							
CRTHMCLNL4040R19C	40	40	200	40	50	42							

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

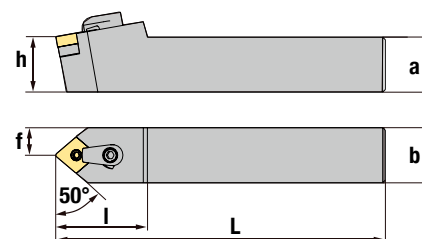
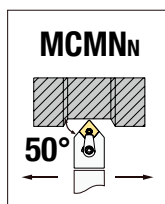


Артикул	Размеры (мм)							Опорная пластина				Режущая пластина
	a	b	L	h	f	l						
CRTHMCGNR1616K12C	16	16	125	16	20	32	TSMS620	TSC12BM	TPMLP46	TCMC620	TWS3	CN..1204..
CRTHMCGNL1616K12C	16	16	125	16	20	32						
CRTHMCGNR2020K12C	20	20	125	20	25	32	TSMS625					
CRTHMCGNL2020K12C	20	20	125	20	25	32						
CRTHMCGNR2525M12C	25	25	150	25	32	32						
CRTHMCGNL2525M12C	25	25	150	25	32	32						
CRTHMCGNR3225P12C	32	25	170	32	32	32	TSMS628					
CRTHMCGNL3225P12C	32	25	170	32	32	32						
CRTHMCGNR3232P12C	32	32	170	32	40	32						
CRTHMCGNL3232P12C	32	32	170	32	40	32						
CRTHMCGNR2525M16C	25	25	150	25	32	38	TSMS625	TSC16BM	TPMLP58	TCMC622	TWS3	CN..1606..
CRTHMCGNL2525M16C	25	25	150	25	32	38						
CRTHMCGNR3225P16C	32	25	170	32	32	38	TSMS628					
CRTHMCGNL3225P16C	32	25	170	32	32	38						
CRTHMCGNR3232P16C	32	32	170	32	40	38						
CRTHMCGNL3232P16C	32	32	170	32	40	38						
CRTHMCGNR4040R16C	40	40	200	40	50	42						
CRTHMCGNL4040R16C	40	40	200	40	50	42						
CRTHMCGNR3232P19C	32	32	170	32	40	45	TSMS 835	TSC19BM	TPMLP68	TCMC825	TWS4	CN..1906..
CRTHMCGNL3232P19C	32	32	170	32	40	45						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

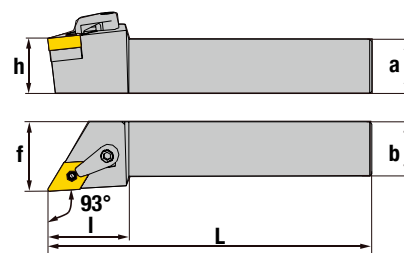
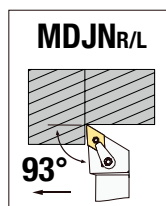


Артикул	Размеры (мм)							Опорная пластина				Режущая пластина
	a	b	L	h	f	l						
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CRTHMCKNL1616H12C	16	16	125	16	20	32						
CRTHMCKNR2020K12C	20	20	125	20	25	32	TSMS625					
CRTHMCKNR2020K12C	20	20	125	20	25	32						
CRTHMCKNR2525M12C	25	25	150	25	32	32						
CRTHMCKNL2525M12C	25	25	150	25	32	32						
CRTHMCKNR3232P12C	32	32	170	32	40	32						
CRTHMCKNL3232P12C	32	32	170	32	40	32						
CRTHMCKNR2525M16C	25	25	150	25	32	38	TSMS628	TSC16BM	TPMLP58	TCMC622	TWS3	CN..1606..
CRTHMCKNL2525M16C	25	25	150	25	32	38						
CRTHMCKNR3232P16C	32	32	170	32	40	38						
CRTHMCKNL3232P16C	32	32	170	32	40	38						
CRTHMCKNR4040R16C	40	40	200	40	40	38						
CRTHMCKNL4040R16C	40	40	200	40	40	38						
CRTHMCKNR3232P19C	32	32	170	32	40	42	TSMS835	TSC19BM	TPMLP68	TCMC825	TWS4	CN..1906..
CRTHMCKNL3232P19C	32	32	170	32	40	42						
CRTHMCKNR4040R19C	40	40	200	40	50	42						
CRTHMCKNL4040R19C	40	40	200	40	50	42						



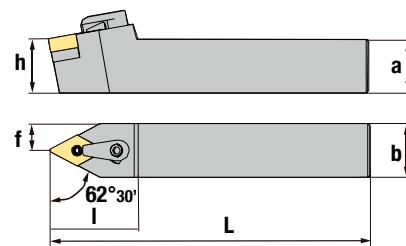
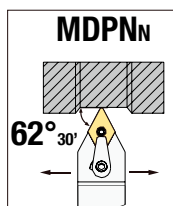
Артикул	Размеры (мм)							Опорная пластина	Винт оп. пластины 	Прижим 	Ключ 	Режущая пластина
	a	b	L	h	f	l						
CRTHMCMNN1616H12C	16	16	100	16	8	32	TSMS620	TSC12BM	TPMLP46	TCMC620	TWS3	CN..1204..
CRTHMCMNN2020K12C	20	20	125	20	10	32	TSMS625					
CRTHMCMNN2525M12C	25	25	150	25	12.5	32						
CRTHMCMNN3232P12C	32	32	170	32	16	32	TSMS628					

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

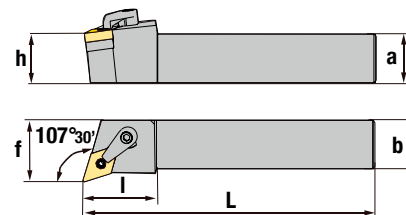
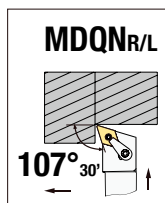


АРТИКУЛ	Размеры (мм)							ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА	
	a	b	L	h	f	l							
CRTHMDJNR1616H11C	16	16	100	16	20	32	TSMS620	TSD11BM	TPMLP34	TCMC620	TWS2 TWS3	DN..1104..	
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CRTHMDJNR2020K11C	20	20	125	20	25	32	TSMS625						
CRTHMDJNRL2020K11C	20	20	125	20	25	32							
CRTHMDJNR2525M11C	25	25	150	25	32	32							
CRTHMDJNRL2525M11C	25	25	150	25	32	32							
CRTHMDJNR3232P11C	32	32	170	32	40	32	TSMS628						
CRTHMDJNRL3232P11C	32	32	170	32	40	32							
CRTHMDJNR2020K15C	20	20	125	20	25	38	TSMS625	TSD15BM	TPMLP46L	TCMC622	TWS3	DN..1506..	
CRTHMDJNRL2020K15C	20	20	125	20	25	38							
CRTHMDJNR2525M15C	25	25	150	25	32	38							
CRTHMDJNRL2525M15C	25	25	150	25	32	38							
CRTHMDJNR3225P15C	32	25	170	32	32	38	TSMS628						
CRTHMDJNRL3225P15C	32	25	170	32	32	38							
CRTHMDJNR3232P15C	32	32	170	32	40	38							
CRTHMDJNRL3232P15C	32	32	170	32	40	38							
CRTHMDJNR4040R15C	40	40	200	40	50	38	TSMS628						
CRTHMDJNRL4040R15C	40	40	200	40	50	38							
CRTHMDJNR2020K1504C	20	20	125	20	25	38							TSMS625
CRTHMDJNRL2020K1504C	20	20	125	20	25	38							
CRTHMDJNR2525M1504C	25	25	150	25	32	38							
CRTHMDJNRL2525M1504C	25	25	150	25	32	38							
CRTHMDJNR3225P1504C	32	25	170	32	32	38	TSMS628		TPMLP46		TCMC622	TWS3	DN..1504..
CRTHMDJNRL3225P1504C	32	25	170	32	32	38							
CRTHMDJNR3232P1504C	32	32	170	32	40	38							
CRTHMDJNRL3232P1504C	32	32	170	32	40	38							

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

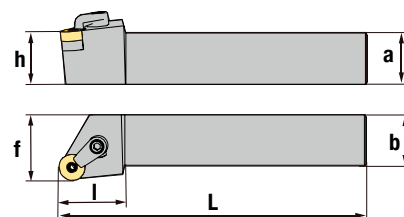
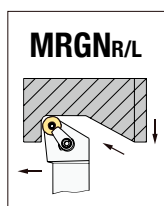


АРТИКУЛ	Размеры (мм)						ВИНТ 	ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	ПЛАСТИНА 
	a	b	L	h	f	l						
CRTHMDPNN1616H11C	16	16	100	16	8	35	TSMS620	TSD11BM	TPMLP34	TCMC620	TWS2 TWS3	DN..1104..
CRTHMDPNN2020K11C	20	20	125	20	10	35	TSMS625					
CRTHMDPNN2525M11C	25	25	150	25	12.5	35	TSMS628					
CRTHMDPNN3232P11C	32	32	170	32	16	42	TSMS625					
CRTHMDPNN2020K15C	20	20	125	20	12.5	42	TSMS625	TSD15BM	TPMLP46L	TCMC622	TWS3	DN..1506..
CRTHMDPNN2525M15C	25	25	150	25	12.5	42	TSMS628					
CRTHMDPNN3225P15C	32	25	170	32	12.5	42	TSMS625					
CRTHMDPNN3232P15C	32	32	170	32	16	42	TSMS628					
CRTHMDPNN4040R15C	40	40	200	40	20	42	TSMS625		TPMLP46		DN..1504..	
CRTHMDPNN2020K1504C	20	20	125	20	12.5	42	TSMS628					
CRTHMDPNN2525M1504C	25	25	150	25	12.5	42	TSMS625					
CRTHMDPNN3232R1504C	32	32	170	32	16	42	TSMS628					

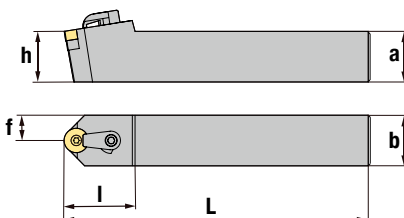
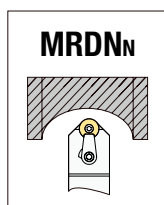


Артикул	Размеры (мм)							ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА		
	a	b	L	h	f	l								
CRTHMDQNR1616H11C	16	16	100	16	20	32	TSMS620	TSD11BM	TPMLP34	TCMC620	TWS2 TWS3	DN..1104..		
CRTHMDQNL1616H11C	16	16	100	16	20	32								
CRTHMDQNR2020K11C	20	20	125	20	25	32	TSMS625							
CRTHMDQNL2020K11C	20	20	125	20	25	32								
CRTHMDQNR2525M11C	25	25	150	25	32	32	TSMS628							
CRTHMDQNL2525M11C	25	25	150	25	32	32								
CRTHMDQNR3232P11C	32	32	170	32	40	32	TSMS628							
CRTHMDQNL3232P11C	32	32	170	32	40	32								
CRTHMDQNR2020K15C	20	20	125	20	25	38	TSMS625	TSD15BM	TPMLP46L	TCMC622	TWS3	DN..1506..		
CRTHMDQNL2020K15C	20	20	125	20	25	38								
CRTHMDQNR2525M15C	25	25	150	25	32	38								
CRTHMDQNL3225P15C	32	25	170	32	32	38								
CRTHMDQNR3232P15C	32	32	170	32	40	38	TSMS628							
CRTHMDQNL3232P15C	32	32	170	32	40	38								
CRTHMDQNR2020K1504C	20	20	125	20	25	38	TSMS625		TPMLP46		TCMC622	TWS3	DN..1504..	
CRTHMDQNL2020K1504C	20	20	125	20	25	38								
CRTHMDQNR2525M1504C	25	25	150	25	32	38								
CRTHMDQNL2525M1504C	25	25	150	25	32	38								
CRTHMDQNR3225P1504C	32	25	170	32	32	38								
CRTHMDQNL3225P1504C	32	25	170	32	32	38								
CRTHMDQNR3232P1504C	32	32	170	32	40	38								TSMS628
CRTHMDQNL3232P1504C	32	32	170	32	40	38								

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

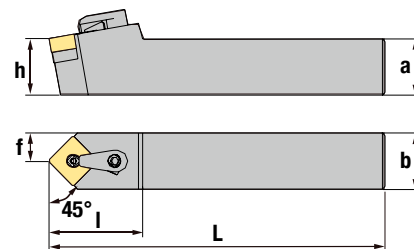
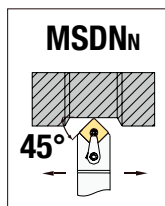


АРТИКУЛ	Размеры (мм)							ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА					
	a	b	L	h	f	l											
CRTHMRGNR2020K12C	20	20	125	20	25	32	TSMS625	TSR12BM	TPMLP46	TCMC620	TWS3	RN..1204..					
CRTHMRGNL2020K12C	20	20	125	20	25	32											
CRTHMRGNR2525M12C	25	25	150	25	32	32											
CRTHMRGNL2525M12C	25	25	150	25	32	32											
CRTHMRGNR3225P12C	32	25	170	32	32	32	TSMS628										
CRTHMRGNL3225P12C	32	25	170	32	32	32											
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CRTHMRGNL3232P12C	32	32	170	32	40	32											

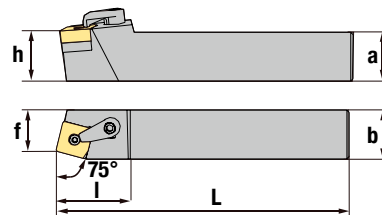
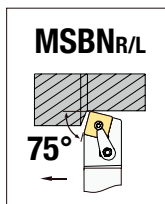


АРТИКУЛ	Размеры (мм)							ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHMRDNN2020K12C	20	20	125	20	10	32	TSMS625	TSR12BM	TPMLP46	TCMC620	TWS3	RN..1204..
CRTHMRDNN2525M12C	25	25	150	25	12,5	32						
CRTHMRDNN3225P12C	32	25	170	32	6	32	TSMS628					
CRTHMRDNN3232P12C	32	32	170	32	20	32						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

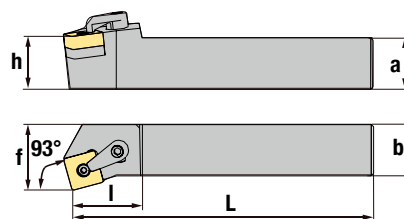
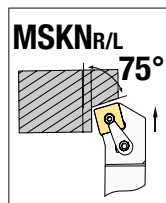


АРТИКУЛ	Размеры (мм)							ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHMSDNN1616H09C	16	16	100	16	8	35	TSMS520	TSS09BM	TPMLP34L	TCMC515	TWS2,TWS2.5	SN..0903..
CRTHMSDNN2020K12C	20	20	125	20	10	35	TSMS625	TSS12BM	TPMLP46	TCMC620	TWS3	SN..1204..
CRTHMSDNN2525M12C	25	25	150	25	12.5	35						
CRTHMSDNN3232P12C	32	32	170	32	16	42	TSMS628	TSS15BM	TPMLP58	TCMC622		SN..1506..
CRTHMSDNN2525M15C	25	25	125	25	12.5	42	TSMS625					
CRTHMSDNN3225P15C	32	25	170	32	12.5	42	TSMS628					
CRTHMSDNN3232P15C	32	32	170	32	16	42						
CRTHMSDNN3232P19C	32	32	170	32	16	42	TSMS835	TSS19BM	TPMLP68	TCMC825	TWS4	SN..1906..



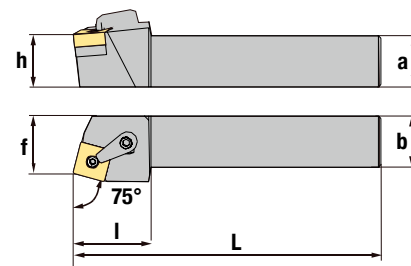
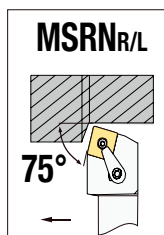
АРТИКУЛ	Размеры (мм)							ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHMSBNR1616H12C	16	16	100	16	13	32	TSMS620	TSS12BM	TPMLP46	TCMC620	TWS3	SN..1204..
CRTHMSBNL1616H12C	16	16	100	16	13	32						
CRTHMSBNR2020K12C	20	20	125	20	17	32	TSMS625					
CRTHMSBNL2020K12C	20	20	125	20	17	32						
CRTHMSBNR2525M12C	25	25	150	25	22	32						
CRTHMSBNL2525M12C	25	25	150	25	22	32						
CRTHMSBNR3225P12C	32	25	170	32	22	32	TSMS628					
CRTHMSBNL3225P12C	32	25	170	32	22	32						
CRTHMSBNR3232P12C	32	32	170	32	27	32						
CRTHMSBNL3232P12C	32	32	170	32	27	32						
CRTHMSBNR2525M15C	25	25	150	25	22	38	TSMS625	TSS15BM	TPMLP58	TCMC622	SN..1506..	
CRTHMSBNL2525M15C	25	25	150	25	22	38						
CRTHMSBNR3225P15C	32	25	170	32	22	38	TSMS628					
CRTHMSBNL3225P15C	32	25	170	32	22	38						
CRTHMSBNR3232P15C	32	32	170	32	27	38						
CRTHMSBNL3232P15C	32	32	170	32	27	38						
CRTHMSBNR3232P19C	32	32	170	32	27	42	TSMS835	TSS19BM	TPMLP68	TCMC825	TWS4	SN..1906..
CRTHMSBNL3232P19C	32	32	170	32	27	42						
CRTHMSBNR4040R19C	40	40	200	40	35	42						
CRTHMSBNL4040R19C	40	40	200	40	35	42						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ



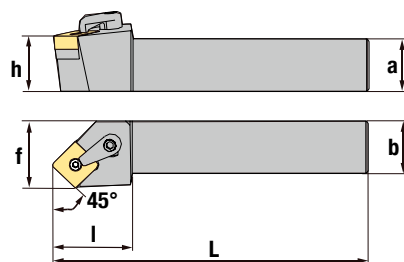
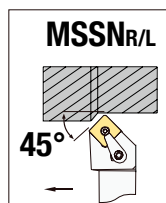
АРТИКУЛ	Размеры (мм)							ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHMSKNR1616H12C	16	16	100	16	20	32	TSMS620	TSS12BM	TPMLP46	TCMC620	TWS3	SN..1204..
CRTHMSKNL1616H12C	16	16	100	16	20	32						
CRTHMSKNR2020K12C	20	20	125	20	25	32	TSMS625					
CRTHMSKNL2020K12C	20	20	125	20	25	32						
CRTHMSKNR2525M12C	25	25	150	25	32	32						
CRTHMSKNL2525M12C	25	25	150	25	32	32						
CRTHMSKNR3225P12C	32	25	170	32	32	32	TSMS628					
CRTHMSKNL3225P12C	32	25	170	32	32	32						
CRTHMSKNR3232P12C	32	32	170	32	40	32						
CRTHMSKNL3232P12C	32	32	170	32	40	32						
CRTHMSKNR2525M15C	25	25	150	25	32	38	TSMS625	TSS15BM	TPMLP58	TCMC622	TWS3	SN..1506..
CRTHMSKNL2525M15C	25	25	150	25	32	38						
CRTHMSKNR3225P15C	32	25	170	32	32	38	TSMS628					
CRTHMSKNL3225P15C	32	25	170	32	32	38						
CRTHMSKNR3232P15C	32	32	170	32	40	38						
CRTHMSKNL3232P15C	32	32	170	32	40	38						
CRTHMSKNR3232P19C	32	32	170	32	40	45	TSMS835	TSS19BM	TPMLP68	TCMC825	TWS4	SN..1906..
CRTHMSKNL3232P19C	32	32	170	32	40	45						
CRTHMSKNR4040R19C	40	40	200	40	40	45						
CRTHMSKNL4040R19C	40	40	200	40	40	45						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ



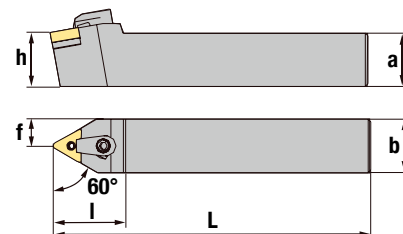
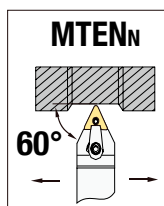
АРТИКУЛ	Размеры (мм)							ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHMSRNR1616H12C	16	16	100	16	17	36	TSMS620	TSS12BM	TPMLP46	TCMC620	TWS3	SN..1204..
CRTHMSRNL1616H12C	16	16	100	16	17	36						
CRTHMSRNR2020K12C	20	20	125	20	22	36	TSMS625					
CRTHMSRNL2020K12C	20	20	125	20	22	36						
CRTHMSRNR2525M12C	25	25	150	25	27	36						
CRTHMSRNL2525M12C	25	25	150	25	27	36						
CRTHMSRNR3225P12C	32	25	170	32	27	36	TSMS628					
CRTHMSRNL3225P12C	32	25	170	32	27	36						
CRTHMSRNR3232P12C	32	32	170	32	35	36						
CRTHMSRNL3232P12C	32	32	170	32	35	36						
CRTHMSRNR2525M15C	25	25	150	25	27	40	TSMS625	TSS15BM	TPMLP58	TCMC622	TWS3	SN..1506..
CRTHMSRNL2525M15C	25	25	150	25	27	40						
CRTHMSRNR3225P15C	32	25	170	32	27	40	TSMS628					
CRTHMSRNL3225P15C	32	25	170	32	27	40						
CRTHMSRNR3232P15C	32	32	170	32	35	40						
CRTHMSRNL3232P15C	32	32	170	32	35	40						
CRTHMSRNR3232P19C	32	32	170	32	35	45	TSMS835	TSS19BM	TPMLP68	TCMC825	TWS4	SN..1906..
CRTHMSRNL3232P19C	32	32	170	32	35	45						
CRTHMSRNR4040R19C	40	40	200	40	35	45						
CRTHMSRNL4040R19C	40	40	200	40	35	45						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

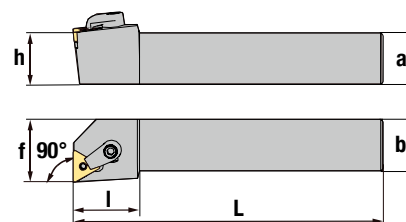
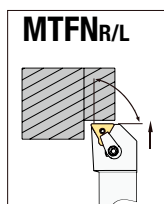


Артикул	Размеры (мм)							Опорная Пластина	Винт оп. Пластины 	Прижим 	Ключ 	Режущая Пластина									
	a	b	L	h	f	l															
CRTHMSSNR1616H09C	16	16	100	16	20	28	TSMS520	TSS09BM	TPMLP34	TCMC515	TWS3 TWS2	SN..0903..									
CRTHMSSNL1616H09C	16	16	100	16	20	28															
CRTHMSSNR2020K09C	20	20	125	20	25	28															
CRTHMSSNL2020K09C	20	20	125	20	25	28															
CRTHMSSNR1616H12C	16	16	100	16	20	32	TSMS620	TSS12BM	TPMLP46	TCMC620	TWS3	SN..1204..									
CRTHMSSNL1616H12C	16	16	100	16	20	32															
CRTHMSSNR2020K12C	20	20	125	20	25	32	TSMS625						TSS15BM	TPMLP58	TCMC622	TWS4	SN..1506..				
CRTHMSSNL2020K12C	20	20	125	20	25	32															
CRTHMSSNR2525M12C	25	25	150	25	32	32															
CRTHMSSNL2525M12C	25	25	150	25	32	32															
CRTHMSSNR3225P12C	32	25	170	32	32	32	TSMS628											TSS19BM	TPMLP68	TCMC825	SN..1906..
CRTHMSSNL3225P12C	32	25	170	32	32	32															
CRTHMSSNR3232P12C	32	32	170	32	40	32															
CRTHMSSNL3232P12C	32	32	170	32	40	32															
CRTHMSSNR2525M15C	25	25	150	25	32	38	TSMS625	TSS19BM	TPMLP68	TCMC825	SN..1906..										
CRTHMSSNL2525M15C	25	25	150	25	32	38															
CRTHMSSNR3225P15C	32	25	170	32	32	38	TSMS628					TSS19BM	TPMLP68	TCMC825	SN..1906..						
CRTHMSSNL3225P15C	32	25	170	32	32	38															
CRTHMSSNR3232P15C	32	32	170	32	40	38															
CRTHMSSNL3232P15C	32	32	170	32	40	38															
CRTHMSSNR3232P19C	32	32	170	32	40	42	TSMS835									TSS19BM	TPMLP68	TCMC825	SN..1906..		
CRTHMSSNL3232P19C	32	32	170	32	40	42															
CRTHMSSNR4040R19C	40	40	200	40	50	42															
CRTHMSSNL4040R19C	40	40	200	40	50	42															

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

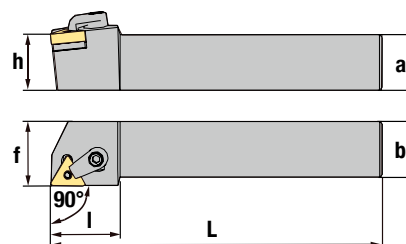
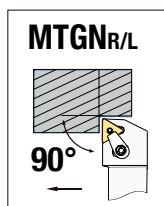


АРТИКУЛ	Размеры (мм)						ВИНТ 	ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHMTENN1616K16C	16	16	100	16	8	32	TSMS620	TST16BM	TPMLP34	TCMC620	TWS2 TWS3	TN..1604..
CRTHMTENN2020K16C	20	20	125	20	10	32	TSMS625					
CRTHMTENN2525M16C	25	25	150	25	12.5	32	TSMS628					
CRTHMTENN3232P16C	32	32	170	32	14	32						
CRTHMTENN3232P22C	32	32	170	32	16	38						
CRTHMTENN4040R22C	40	40	200	40	20	38	TST22BM	TPMLP46		TWS3	TN..2204..	

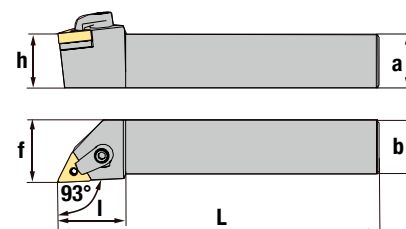
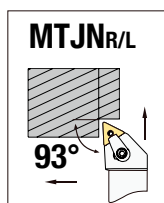


АРТИКУЛ	Размеры (мм)						ВИНТ 	ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHMTFNR1616H16C	16	16	100	16	20	32	TSMS620	TST16BM	TPMLP34	TCMC620	TWS2 TWS3	TN..1604..
CRTHMTFNL1616H16C	16	16	100	16	20	32						
CRTHMTFNR2020K16C	20	20	125	20	25	32	TSMS625					
CRTHMTFNL2020K16C	20	20	125	20	25	32						
CRTHMTFNR2525M16C	25	25	150	25	32	32						
CRTHMTFNL2525M16C	25	25	150	25	32	32						
CRTHMTFNR3225P16C	32	25	170	32	32	32	TSMS628					
CRTHMTFNL3225P16C	32	25	170	32	32	32						
CRTHMTFNR3232P16C	32	32	170	32	40	32						
CRTHMTFNL3232P16C	32	32	170	32	40	32						
CRTHMTFNR2525M22C	25	25	150	25	32	38	TSMS625	TST22BM	TPMLP46		TWS3	TN..2204..
CRTHMTFNL2525M22C	25	25	150	25	32	38						
CRTHMTFNR3225P22C	32	25	170	32	32	38	TSMS628					
CRTHMTFNL3225P22C	32	25	170	32	32	38						
CRTHMTFNR3232P22C	32	32	170	32	40	38						
CRTHMTFNL3232P22C	32	32	170	32	40	38						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

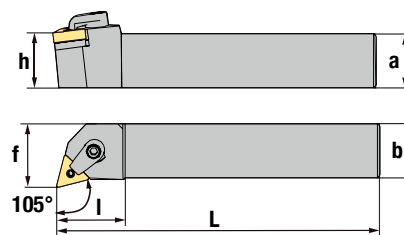
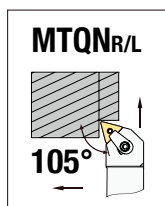


АРТИКУЛ	Размеры (мм)							ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHMTGNR1616H16C	16	16	100	16	20	33	TSMS620	TST16BM	TPMLP34	TCMC620	TWS2 TWS3	TN..1604..
CRTHMTGNL1616H16C	16	16	100	16	20	33						
CRTHMTGNR2020K16C	20	20	125	20	25	33	TSMS625					
CRTHMTGNL2020K16C	20	20	125	20	25	33						
CRTHMTGNR2525M16C	25	25	150	25	32	33						
CRTHMTGNL2525M16C	25	25	150	25	32	33						
CRTHMTGNR3225P16C	32	25	170	32	32	33	TSMS628					
CRTHMTGNL3225P16C	32	25	170	32	32	33						
CRTHMTGNR3232P16C	32	32	170	32	40	33						
CRTHMTGNL3232P16C	32	32	170	32	40	33						
CRTHMTGNR2525M22C	25	25	150	25	32	35	TSMS625	TST22BM	TPMLP46	TCMC620	TWS3	TN..2204..
CRTHMTGNL2525M22C	25	25	150	25	32	35						
CRTHMTGNR3225P22C	32	25	170	32	32	35	TSMS628					
CRTHMTGNL3225P22C	32	25	170	32	32	35						
CRTHMTGNR3232P22C	32	32	170	32	40	35						
CRTHMTGNL3232P22C	32	32	170	32	40	35						

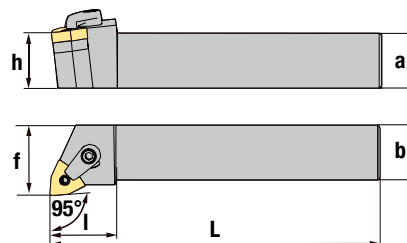
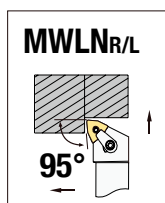


АРТИКУЛ	Размеры (мм)							ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHMTJNR1616H16C	16	16	100	16	20	33	TSMS620	TST16BM	TPMLP34	TCMC620	TWS2 TWS3	TN..1604..
CRTHMTJNL1616H16C	16	16	100	16	20	33						
CRTHMTJNR2020K16C	20	20	125	20	25	33	TSMS625					
CRTHMTJNL2020K16C	20	20	125	20	25	33						
CRTHMTJNR2525M16C	25	25	150	25	32	33						
CRTHMTJNL2525M16C	25	25	150	25	32	33						
CRTHMTJNR3225P16C	32	25	170	32	32	33	TSMS628					
CRTHMTJNL3225P16C	32	25	170	32	32	33						
CRTHMTJNR3232P16C	32	32	170	32	40	33						
CRTHMTJNL3232P16C	32	32	170	32	40	33						
CRTHMTJNR2525M22C	25	25	150	25	32	36	TSMS625	TST22BM	TPMLP46	TCMC620	TWS3	TN..2204..
CRTHMTJNL2525M22C	25	25	150	25	32	36						
CRTHMTJNR3225P22C	32	25	170	32	32	36	TSMS628					
CRTHMTJNL3225P22C	32	25	170	32	32	36						
CRTHMTJNR3232P22C	32	32	170	32	40	36						
CRTHMTJNL3232P22C	32	32	170	32	40	36						
CRTHMTJNR4040R22C	40	40	200	40	50	36						
CRTHMTJNL4040R22C	40	40	200	40	50	36						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

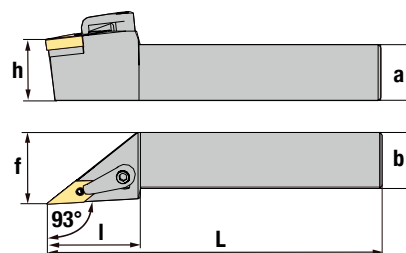
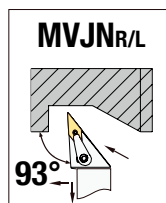


АРТИКУЛ	Размеры (мм)							ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHMTQNR1616H16C	16	16	100	16	20	32	TSMS620	TST16BM	TPMLP34	TCMC620	TWS2 TWS3	TN..1604..
CRTHMTQNL1616H16C	16	16	100	16	20	32						
CRTHMTQNR2020K16C	20	20	125	20	25	32	TSMS625					
CRTHMTQNL2020K16C	20	20	125	20	25	32						
CRTHMTQNR2525M16C	25	25	150	25	32	32						
CRTHMTQNL2525M16C	25	25	150	25	32	32						
CRTHMTQNR3225P16C	32	25	170	32	32	32	TSMS628					
CRTHMTQNL3225P16C	32	25	170	32	32	32						
CRTHMTQNR3232P16C	32	32	170	32	40	32						
CRTHMTQNL3232P16C	32	32	170	32	40	32						
CRTHMTQNR2525M22C	25	25	150	25	32	38	TSMS625	TST22BM	TPMLP46	TCMC620	TWS3	TN..2204..
CRTHMTQNL2525M22C	25	25	150	25	32	38						
CRTHMTQNR3225P22C	32	25	170	32	32	38	TSMS628					
CRTHMTQNL3225P22C	32	25	170	32	32	38						
CRTHMTQNR3232P22C	32	32	170	32	40	38						
CRTHMTQNL3232P22C	32	32	170	32	40	38						

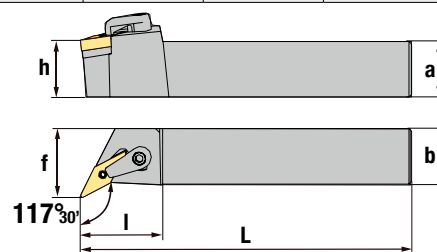
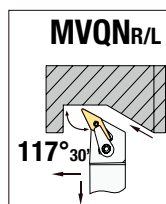


АРТИКУЛ	Размеры (мм)						ВИНТ 	ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА					
	a	b	L	h	f	l											
CRTHMWLNR1616H06C	16	16	100	16	20	30	TSMS520	TSW06BM	TPMLP34	TCMC515	TWS2 TWS2.5	WN..0604..					
CRTHMWLNL1616H06C	16	16	100	16	20	30											
CRTHMWLNR2020K06C	20	20	125	20	25	30											
CRTHMWLNL2020K06C	20	20	125	20	25	30											
CRTHMWLNR2525M06C	25	25	150	25	32	30											
CRTHMWLNL2525M06C	25	25	150	25	32	30											
CRTHMWLNR1616H08C	16	16	100	16	20	30	TSMS625	TSW08BM	TPMLP46	TCMC620	TWS3	WN..0804..					
CRTHMWLNL1616H08C	16	16	100	16	20	30											
CRTHMWLNR2020K08C	20	20	125	20	25	30											
CRTHMWLNL2020K08C	20	20	125	20	25	30											
CRTHMWLNR2525M08C	25	25	150	25	32	35											
CRTHMWLNL2525M08C	25	25	150	25	32	35											
CRTHMWLNR3225P08C	32	25	170	32	32	35	TSMS628										
CRTHMWLNL3225P08C	32	25	170	32	32	35											
CRTHMWLNR3232P08C	32	32	170	32	40	35											
CRTHMWLNL3232P08C	32	32	170	32	40	35											
CRTHMWLNR4040P08C	40	40	200	40	50	35											
CRTHMWLNL4040P08C	40	40	200	40	50	35											

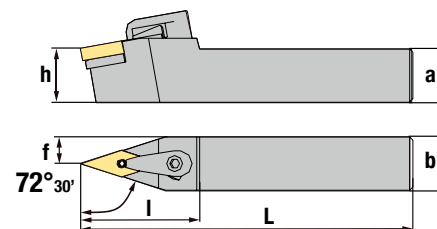
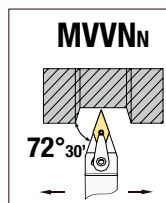
ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ



АРТИКУЛ	Размеры (мм)						ВИНТ 	ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHMVJNR1616H16C	16	16	100	16	20	45	TSMS620	TSV16BM	TPMLP34	TCMC624	TWS2 TWS3	VN..1604..
CRTHMVJNL1616H16C	16	16	100	16	20	45						
CRTHMVJNR2020K16C	20	20	125	20	25	45	TSMS625					
CRTHMVJNL2020K16C	20	20	125	20	25	45						
CRTHMVJNR2525M16C	25	25	150	25	32	45						
CRTHMVJNL2525M16C	25	25	150	25	32	45						
CRTHMVJNR3225P16C	32	25	170	32	32	45	TSMS628					
CRTHMVJNL3225P16C	32	25	170	32	32	45						
CRTHMVJNR3232P16C	32	32	170	32	40	45						
CRTHMVJNL3232P16C	32	32	170	32	40	45						
CRTHMVJNR4040P16C	40	40	170	40	50	45						
CRTHMVJNL4040P16C	40	40	170	40	50	45						

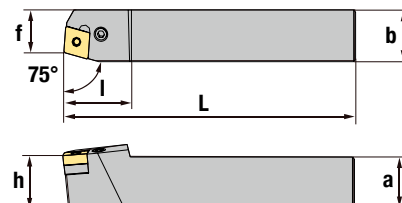
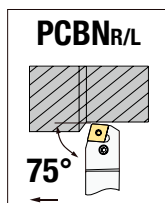


АРТИКУЛ	Размеры (мм)						ВИНТ 	ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHMVQNR2020K16C	20	20	125	20	25	38	TSMS620	TSV16BM	TPMLP34	TCMC620	TWS2 TWS3	VN..1604..
CRTHMVQNL2020K16C	20	20	125	20	25	38				TCMC620		
CRTHMVQNR2525M16C	25	25	150	25	32	38	TSMS628					
CRTHMVQNL2525M16C	25	25	150	25	32	38						
CRTHMVQNR3232P16C	32	32	170	32	40	38						
CRTHMVQNL3232P16C	32	32	170	32	40	38						



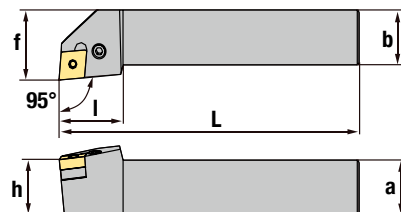
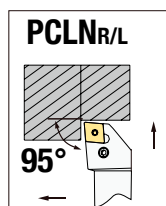
АРТИКУЛ	Размеры (мм)						ВИНТ 	ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHMVVNN1616H16C	16	16	100	16	8	45	TSMS620	TSV16BM	TPMLP34	TCMC624	TWS2 TWS3	VN..1604..
CRTHMVVNN2020K16C	20	20	125	20	10	45	TSMS625					
CRTHMVVNN2525M16C	25	25	150	25	12.5	45	TSMS628					
CRTHMVVNN3225P16C	32	25	170	32	16	45						
CRTHMVVNN3232P16C	32	32	170	32	20	45						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ



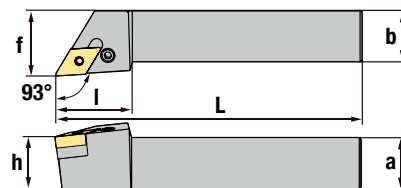
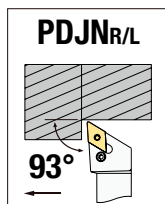
Артикул	Размеры (мм)							ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHPCBNR2020K12C	20	20	125	20	17	27	TSMCS821	TSC12BP	CRL4	CRSP4	TWS3	CN..1204..
CRTHPCBNL2020K12C	20	20	125	20	17	27						
CRTHPCBNR2525M12C	25	25	150	25	22	27						
CRTHPCBNL2525M12C	25	25	150	25	22	27						
CRTHPCBNR3232P12C	32	32	170	32	27	32						
CRTHPCBNL3232P12C	32	32	170	32	27	32						
CRTHPCBNR2525M16C	25	25	150	25	22	33	TSMCS825	TSC16BP	CRL5	CRSP5	TWS3	CN..1606..
CRTHPCBNL2525M16C	25	25	150	25	22	33						
CRTHPCBNR3232P16C	32	32	170	32	27	33						
CRTHPCBNL3232P16C	32	32	170	32	27	33						
CRTHPCBNR4040S16C	40	40	250	40	35	33						
CRTHPCBNL4040S16C	40	40	250	40	35	33						
CRTHPCBNR3232P19C	32	32	170	32	27	38	TSMCS1027	TSC19BP	CRL6	CRSP6	TWS4	CN..1906..
CRTHPCBNL3232P19C	32	32	170	32	27	38						
CRTHPCBNR4040S19C	40	40	250	40	35	38						
CRTHPCBNL4040S19C	40	40	250	40	35	38						
CRTHPCBNR4040S2507C	40	40	250	40	35	50	TSMCS1236	TSC25BP	CRL8	CRSP8	TWS5	CN..2507..
CRTHPCBNL4040S2507C	40	40	250	40	35	50		TSC25BP09				CN..2509..
CRTHPCBNR4040S2509C	40	40	250	40	35							
CRTHPCBNL4040S2509C	40	40	250	40	35	50						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

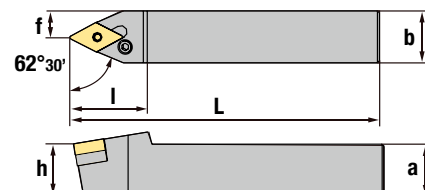
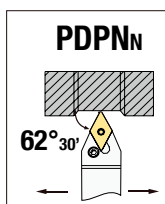


АРТИКУЛ	Размеры (мм)						ВИНТ	ОПОРНАЯ ПЛАСТИНА	РЫЧАГ	СКОБА	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHPCLNR1616H09C	16	16	100	16	20	20	TSMCS617	TSC09BP	CRL3	CRSP3	TWS2.5	CN..0903..
CRTHPCLNL1616H09C	16	16	100	16	20	20						
CRTHPCLNR2020K09C	20	20	125	20	25	22						
CRTHPCLNL2020K09C	20	20	125	20	25	22						
CRTHPCLNR2525M09C	25	25	150	25	32	22						
CRTHPCLNL2525M09C	25	25	150	25	32	22						
CRTHPCLNR2020K12C	20	20	125	20	25	28	TSMCS821	TSC12BP	CRL4	CRSP4	TWS3	CN..1204..
CRTHPCLNL2020K12C	20	20	125	20	25	28						
CRTHPCLNR2525M12C	25	25	150	25	32	33						
CRTHPCLNL525M12C	25	25	150	25	32	33						
CRTHPCLNR3225P12C	32	25	170	32	32	33						
CRTHPCLNL3225P12C	32	25	170	32	32	33						
CRTHPCLNR3232P12C	32	32	170	32	40	33	TSMCS825	TSC16BP	CRL5	CRSP5	TWS3	CN..1606..
CRTHPCLNL3232P12C	32	32	170	32	40	33						
CRTHPCLNR2525M16C	25	25	150	25	32	33						
CRTHPCLNL2525M16C	25	25	150	25	32	33						
CRTHPCLNR3225P16C	32	25	170	32	32	33						
CRTHPCLNL3225P16C	32	25	170	32	32	33						
CRTHPCLNR3232P16C	32	32	170	32	40	33	TSMCS1027	TSC19BP	CRL6	CRSP6	TWS4	CN..1906..
CRTHPCLNL3232P16C	32	32	170	32	40	33						
CRTHPCLNR4040S16C	40	40	250	40	50	38						
CRTHPCLNL4040S16C	40	40	250	40	50	38						
CRTHPCLNR3232P19C	32	32	170	32	40	38						
CRTHPCLNL3232P19C	32	32	170	32	40	38						
CRTHPCLNR4040S19C	40	40	250	40	50	38	TSMCS1236	TSC25BP	CRL8	CRSP8	TWS5	CN..2507..
CRTHPCLNL4040S19C	40	40	250	40	50	38						
CRTHPCLNR4040S2507C	40	40	250	40	50	48						CN..2509..
CRTHPCLNL4040S2507C	40	40	250	40	50	48						
CRTHPCLNR4040S2509C	40	40	250	40	50	48	TSMCS1236	TSC25BP09	CRL8	CRSP8	TWS5	CN..2509..
CRTHPCLNL4040S2509C	40	40	250	40	50	48						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

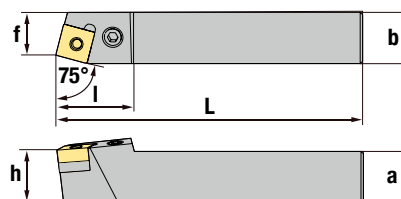
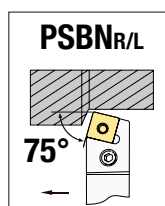


Артикул	Размеры (мм)							ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА		
	a	b	L	h	f	l								
CRTHPDJNR1616H11C	16	16	100	16	20	25	TSMCS617	TSD11BP	CRL3	CRSP3	TWS2.5	DN..1104..		
CRTHPDJNL1616H11C	16	16	100	16	20	25								
CRTHPDJNR2020K11C	20	20	125	20	25	25								
CRTHPDJNL2020K11C	20	20	125	20	25	25								
CRTHPDJNR2525M11C	25	25	150	25	32	30								
CRTHPDJNL2525M11C	25	25	150	25	32	30								
CRTHPDJNR2020K15C	20	20	125	20	25	35	TSMCS821	TSD15BP	CRL4B	CRSP4	TWS3	DN..1506..		
CRTHPDJNL2020K15C	20	20	125	20	25	35								
CRTHPDJNR2525M15C	25	25	150	25	32	35								
CRTHPDJNL2525M15C	25	25	150	25	32	35								
CRTHPDJNR3232P15C	32	32	170	32	40	35								
CRTHPDJNL3232P15C	32	32	170	32	40	35								
CRTHPDJNR2020K1504C	20	20	125	20	25	35			CRL4			DN..1504..		
CRTHPDJNL2020K1504C	20	20	125	20	25	35								
CRTHPDJNR2525M1504C	25	25	150	25	32	35								
CRTHPDJNL2525M1504C	25	25	150	25	32	35								
CRTHPDJNR3232P1504C	32	32	170	32	40	35								
CRTHPDJNL3232P1504C	32	32	170	32	40	35								

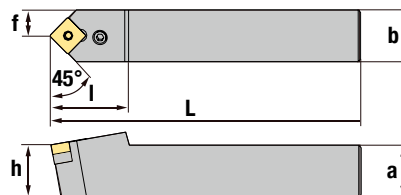
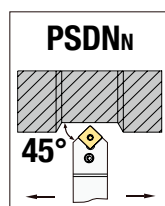


Артикул	Размеры (мм)							ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHPDPNN2020K15C	20	20	125	20	8	37	TSMCS821	TSD15BP	CRL4B	CRSP4	TWS3	DN..1506..
CRTHPDPNN2525M15C	25	25	150	25	12.5	37			DN..1504..			
CRTHPDPNN3232P15C	32	32	170	32	16	37						
CRTHPDPNN2020K1504C	20	20	125	20	8	37						
CRTHPDPNN2525M1504C	25	25	150	25	12.5	37						
CRTHPDPNN3232P1504C	32	32	170	32	16	37						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

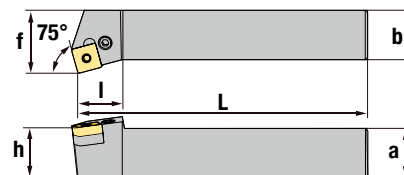
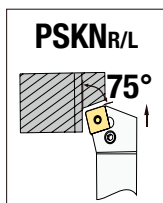


АРТИКУЛ	Размеры (мм)						ВИНТ	ОПОРНАЯ ПЛАСТИНА	РЫЧАГ	СКОБА	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHPSBNR1616H09C	16	16	100	16	13	21	TSMCS617	TSS09BP	CRL3	CRSP3	TWS2.5	SN..0903..
CRTHPSBNL1616H09C	16	16	100	16	13	21						
CRTHPSBNR2020K09C	20	20	125	20	17	23						
CRTHPSBNL2020K09C	20	20	125	20	17	23						
CRTHPSBNR2020K12C	20	20	125	20	17	28	TSMCS821	TSS12BP	CRL4	CRSP4	TWS3	SN..1204..
CRTHPSBNL2020K12C	20	20	125	20	17	28						
CRTHPSBNR2525M12C	25	25	150	25	22	28						
CRTHPSBNL2525M12C	25	25	150	25	22	28						
CRTHPSBNR3225P12C	32	25	170	32	22	28						
CRTHPSBNL3225P12C	32	25	170	32	22	28						
CRTHPSBNR3232P12C	32	32	170	32	27	32						
CRTHPSBNL3232P12C	32	32	170	32	27	32						
CRTHPSBNR2525M15C	25	25	150	25	22	35	TSMCS825	TSS15BP	CRL5	CRSP5	TWS3	SN..1506..
CRTHPSBNL2525M15C	25	25	150	25	22	35						
CRTHPSBNR3232P15C	32	32	170	32	27	35						
CRTHPSBNL3232P15C	32	32	170	32	27	35						
CRTHPSBNR3232P19C	32	32	170	32	27	40	TSMCS1027	TSS19BP	CRL6	CRSP6	TWS4	SN..1906..
CRTHPSBNL3232P19C	32	32	170	32	27	40						
CRTHPSBNR4040S19C	40	40	250	40	35	40						
CRTHPSBNL4040S19C	40	40	250	40	35	40						
CRTHPSBNR4040S2507C	40	40	250	40	35	48	TSMCS1236	TSS25BP	CRL8	CRSP8	TWS5	SN..2507..
CRTHPSBNL4040S2507C	40	40	250	40	35	48						
CRTHPSBNR4040S2509C	40	40	250	40	35	48						
CRTHPSBNL4040S2509C	40	40	250	40	35	48						



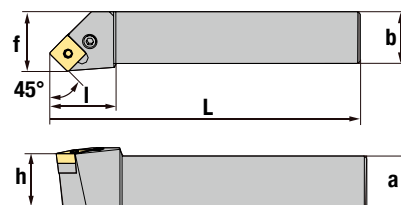
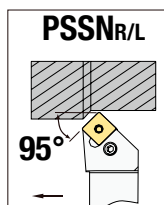
АРТИКУЛ	Размеры (мм)						ВИНТ	ОПОРНАЯ ПЛАСТИНА	РЫЧАГ	СКОБА	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHPSDNN2020K12C	20	20	125	20	10	30	TSMCS821	TSS12BP	CRL4	CRSP4	TWS3	SN..1204..
CRTHPSDNN2525M12C	25	25	150	25	12.5	30						
CRTHPSDNN3232P12C	32	32	170	32	16	35						
CRTHPSDNN2525M15C	25	25	150	25	12.5	35						
CRTHPSDNN3232P15C	32	32	170	32	16	40	TSMCS825	TSS15BP	CRL5	CRSP5	TWS3	SN..1504..
CRTHPSDNN3232P19C	32	32	170	32	16	40						
CRTHPSDNN4040R19C	40	40	200	40	20	40						
CRTHPSDNN4040R19C	40	40	200	40	20	40						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ



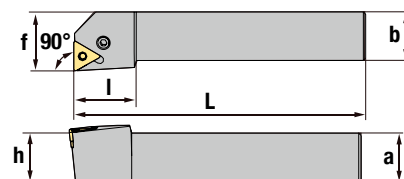
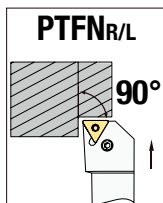
Артикул	Размеры (мм)						ВИНТ	ОПОРНАЯ ПЛАСТИНА	РЫЧАГ	СКОБА	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHPSKNR1616H09C	16	16	100	16	20	23	TSMCS617	TSS09BP	CRL3	CRSP3	TWS25	SN..0903..
CRTHPSKNL1616H09C	16	16	100	16	20	23						
CRTHPSKNR2020K09C	20	20	125	20	25	23						
CRTHPSKNL2020K09C	20	20	125	20	25	23						
CRTHPSKNR2020K12C	20	20	125	20	25	26	TSMCS821	TSS12BP	CRL4	CRSP4	TWS3	SN..1204..
CRTHPSKNL2020K12C	20	20	125	20	25	26						
CRTHPSKNR2525M12C	25	25	150	25	32	26						
CRTHPSKNL2525M12C	25	25	150	25	32	26						
CRTHPSKNR3232P12C	32	32	170	32	40	30						
CRTHPSKNL3232P12C	32	32	170	32	40	30						
CRTHPSKNR2525M15C	25	25	150	25	32	32	TSMCS825	TSS15BP	CRL5	CRSP5	TWS3	SN..1506..
CRTHPSKNL2525M15C	25	25	150	25	32	32						
CRTHPSKNR3232P15C	32	32	170	32	40	36						
CRTHPSKNL3232P15C	32	32	170	32	40	36						
CRTHPSKNR3232P19C	32	32	170	32	40	36	TSMCS1027	TSS19BP	CRL6	CRSP6	TWS4	SN..1906..
CRTHPSKNL3232P19C	32	32	170	32	40	36						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

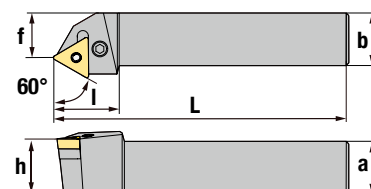
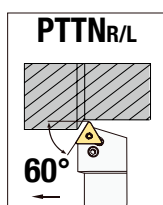


АРТИКУЛ	Размеры (мм)							ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА			
	a	b	L	h	f	l									
CRTHPSSNR1616H09C	16	16	100	16	20	25	TSMCS617	TSS09BP	CRL3	CRSP3	TWS2.5	SN..0903..			
CRTHPSSNL1616H09C	16	16	100	16	20	25									
CRTHPSSNR2020K09C	20	20	125	20	25	25									
CRTHPSSNL2020K09C	20	20	125	20	25	25									
CRTHPSSNR2020K12C	20	20	125	20	25	30	TSMCS821	TSS12BP	CRL4	CRSP4	TWS3	SN..1204..			
CRTHPSSNL2020K12C	20	20	125	20	25	30									
CRTHPSSNR2525M12C	25	25	150	25	32	30									
CRTHPSSNL2525M12C	25	25	150	25	32	30									
CRTHPSSNR3232P12C	32	32	170	32	40	40									
CRTHPSSNL3232P12C	32	32	170	32	40	40									
CRTHPSSNR2525M15C	25	25	150	25	32	35	TSMCS825	TSS15BP	CRL5	CRSP5	TWS3	SN..1506..			
CRTHPSSNL2525M15C	25	25	150	25	32	35									
CRTHPSSNR3232P15C	32	32	170	32	40	40									
CRTHPSSNL3232P15C	32	32	170	32	40	40									
CRTHPSSNR3232P19C	32	32	170	32	40	40	TSMCS1027	TSS19BP	CRL6	CRSP6	TWS4	SN..1906..			
CRTHPSSNL3232P19C	32	32	170	32	40	40									
CRTHPSSNR4040S19C	40	40	250	40	50	50									
CRTHPSSNL4040S19C	40	40	250	40	50	50									
CRTHPSSNR4040S2507C	40	40	250	40	50		TSMCS1236	TSS25BP	CRL8	CRSP8	TWS5	SN..2507..			
CRTHPSSNL4040S2507C	40	40	250	40	50	50									
CRTHPSSNR4040S2509C	40	40	250	40	50	50						TSS25BP09			SN..2509..
CRTHPSSNL4040S2509C	40	40	250	40	50	50									

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

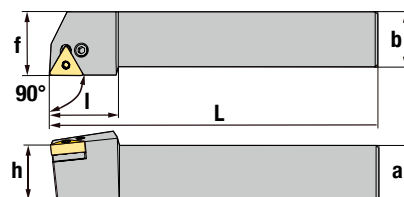
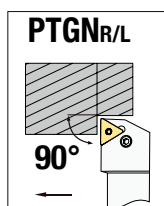


Артикул	Размеры (мм)						Винт	Опорная пластина	Рычаг	Скоба	Ключ	Режущая пластина
	a	b	L	h	f	l						
CRTHPTFNR1616H16C	16	16	100	16	20	20	TSMCS617	TST16BP	CRL3	CRSP3	TWS2.5	TN..1604..
CRTHPTFNL1616H16C	16	16	100	16	20	20						
CRTHPTFNR2020K16C	20	20	125	20	25	20						
CRTHPTFNL2020K16C	20	20	125	20	25	20						
CRTHPTFNR2525M16C	25	25	150	25	32	20						
CRTHPTFNL2525M16C	25	25	150	25	32	20						
CRTHPTFNR2525M22C	25	32	150	25	32	30	TSMCS821	TST22BP	CRL4	CRSP4	TWS3	TN..2204..
CRTHPTFNL2525M22C	25	32	150	25	32	30						
CRTHPTFNR3232P22C	32	32	170	32	40	30						
CRTHPTFNL3232P22C	32	32	170	32	40	30						

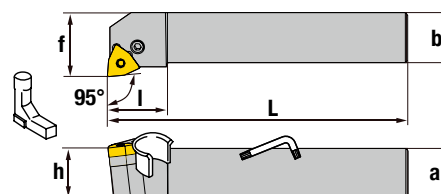
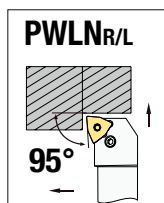


Артикул	Размеры (мм)						Винт	Опорная пластина	Рычаг	Скоба	Ключ	Режущая пластина
	a	b	L	h	f	l						
CRTHPTTNR1616H16C	16	16	100	16	13	25	TSMCS617	TST16BP	CRL3	CRSP3	TWS2.5	TN..1604..
CRTHPTTNL1616H16C	16	16	100	16	13	25						
CRTHPTTNR2020K16C	20	20	125	20	17	25						
CRTHPTTNL2020K16C	20	20	125	20	17	25						
CRTHPTTNR2525M16C	25	25	150	25	22	25						
CRTHPTTNL2525M16C	25	25	150	25	22	25						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

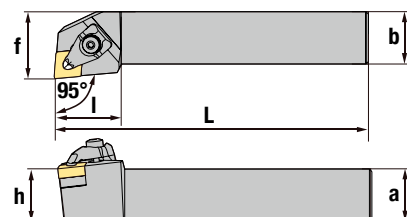
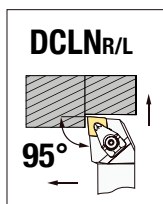


АРТИКУЛ	Размеры (мм)						ВИНТ	ОПОРНАЯ ПЛАСТИНА	РЫЧАГ	СКОБА	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHPTGNR1616H16C	16	16	100	16	20	20	TSMCS617	TST16BP	CRL3	CRSP3	TWS2.5	TN..1604..
CRTHPTGNL1616H16C	16	16	100	16	20	20						
CRTHPTGNR2020K16C	20	20	125	20	25	20						
CRTHPTGNL2020K16C	20	20	125	20	25	20						
CRTHPTGNR2525M16C	25	25	150	25	32	20						
CRTHPTGNL2525M16C	25	25	150	25	32	20						
CRTHPTGNR3232P16C	32	32	170	32	40	20						
CRTHPTGNL3232P16C	32	32	170	32	40	20						
CRTHPTGNR2525M22C	25	25	150	25	32	30	TSMCS821	TST22BP	CRL4	CRSP4	TWS3	TN..2204..
CRTHPTGNL2525M22C	25	25	150	25	32	30						
CRTHPTGNR3232P22C	32	32	170	32	40	30						
CRTHPTGNL3232P22C	32	32	170	32	40	30						

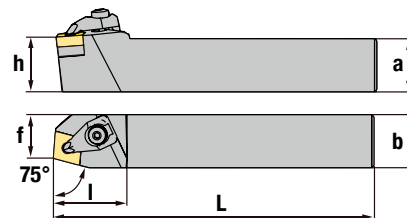
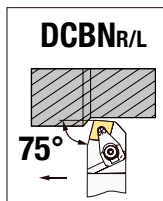


АРТИКУЛ	Размеры (мм)						ВИНТ	ОПОРНАЯ ПЛАСТИНА	РЫЧАГ	СКОБА	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l						
CRTHPWLNR1616H06C	16	16	100	16	20	20	TSMCS617	TSW06BP	CRL3	CRSP3	TWS2.5	WN..0604..
CRTHPWLNL1616H06C	16	16	100	16	20	20						
CRTHPWLNR2020K06C	20	20	125	20	25	20						
CRTHPWLNL2020K06C	20	20	125	20	25	20						
CRTHPWLNR2525M06C	25	25	150	25	32	25						
CRTHPWLNL2525M06C	25	25	150	25	32	25						
CRTHPWLNR2020K08C	20	20	125	20	25	28	TSMCS821	TSW08BP	CRL4	CRSP4	TWS3	WN..0804..
CRTHPWLNL2020K08C	20	20	125	20	25	28						
CRTHPWLNR2525M08C	25	25	150	25	32	28						
CRTHPWLNL2525M08C	25	25	150	25	32	28						
CRTHPWLNR3232P08C	32	32	170	32	40	28						
CRTHPWLNL3232P08C	32	32	170	32	40	28						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

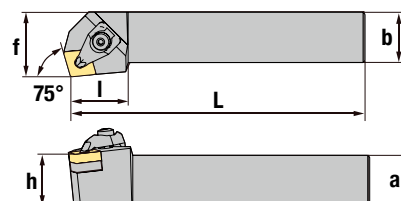
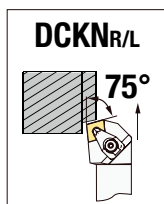


АРТИКУЛ	Размеры (мм)						ВИНТ ОП. ПЛАСТИНЫ	ОПОРНАЯ ПЛАСТИНА	ПРИЖИМ	ПРУЖИНА	ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l							
CRTHDCLNR2020K09C	20	20	125	20	25	24	TSSM5865XA1	TSC09BM	TCDC3230	SP5812	TSDM525	TWS3	CN..0903 ..
CRTHDCLNL2020K09C	20	20	125	20	25	24							
CRTHDCLNR2525M09C	25	25	150	25	32	24							
CRTHDCLNL2525M09C	25	25	150	25	32	24							
CRTHDCLNR2020K12C	20	20	125	20	25	28	TSSM610XA1	TSC12BM	TCDC5282	SP6812	TSDM625	TWS4	CN..1204..
CRTHDCLNL2020K12C	20	20	125	20	25	28							
CRTHDCLNR2525M12C	25	25	150	25	32	28							
CRTHDCLNL2525M12C	25	25	150	25	32	28							
CRTHDCLNR3232P12C	32	32	170	32	40	28							
CRTHDCLNL3232P12C	32	32	170	32	40	28							
CRTHDCLNR2525M16C	25	25	150	25	32	38	TSSM610XA2	TSC16BM	TCDC6320	SP6812	TSDM625	TWS4	CN..1606..
CRTHDCLNL2525M16C	25	25	150	25	32	38							
CRTHDCLNR3232P16C	32	32	170	32	40	38							
CRTHDCLNL3232P16C	32	32	170	32	40	38							

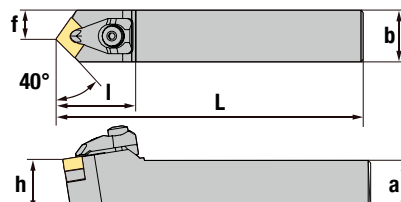
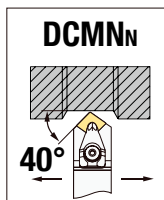


АРТИКУЛ	Размеры (мм)						ВИНТ ОП. ПЛАСТИНЫ	ОПОРНАЯ ПЛАСТИНА	ПРИЖИМ	ПРУЖИНА	ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l							
CRTHDCBNR2020K12C	20	20	125	20	17	28	TSSM610XA1	TSC12BM	TCDC5282	SP6812	TSDM625	TWS4	CN..1204..
CRTHDCBNL2020K12C	20	20	125	20	17	28							
CRTHDCBNR2525M12C	25	25	150	25	22	28							
CRTHDCBNL2525M12C	25	25	150	25	22	28							
CRTHDCBNR3232P12C	32	32	170	32	27	28							
CRTHDCBNL3232P12C	32	32	170	32	27	28							
CRTHDCBNR2525M16C	25	25	150	25	22	38	TSSM610XA2	TSC16BM	TCDC6320	SP6812	TSDM625	TWS4	CN..1606..
CRTHDCBNL2525M16C	25	25	150	25	22	38							
CRTHDCBNR3232P16C	32	32	170	32	27	38							
CRTHDCBNL3232P16C	32	32	170	32	27	38							

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

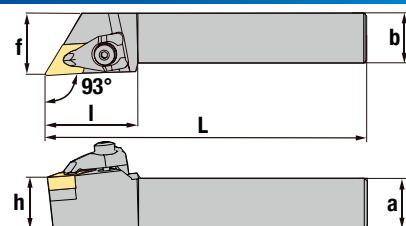
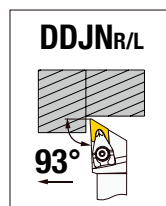


Артикул	Размеры (мм)						Винт оп. пластины	Опорная пластина	Прижим	Пружина	Винт	Ключ	Режущая пластина
	a	b	L	h	f	l							
CRTHDCKNR2020K12C	20	20	125	20	25	28	TSSM610XA1	TSC12BM	TCDC5282	SP6812	TSDM625	TWS4	CN..1204..
CRTHDCKNL2020K12C	20	20	125	20	25	28							
CRTHDCKNR2525M12C	25	25	150	25	32	28							
CRTHDCKNL2525M12C	25	25	150	25	32	28							
CRTHDCKNR3232P12C	32	32	170	32	40	28							
CRTHDCKNL3232P12C	32	32	170	32	40	28							
CRTHDCKNR2525M16C	25	25	150	25	32	38	TSSM610XA2	TSC16BM	TCDC6320	SP6812	TSDM625	TWS4	CN..1606..
CRTHDCKNL2525M16C	25	25	150	25	32	38							
CRTHDCKNR3232P16C	32	32	170	32	40	38							
CRTHDCKNL3232P16C	32	32	170	32	40	38							

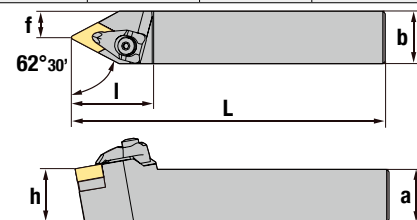
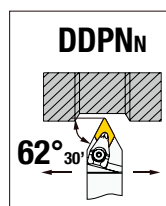


Артикул	Размеры (мм)						Винт оп. пластины	Опорная пластина	Прижим	Пружина	Винт	Ключ	Режущая пластина
	a	b	L	h	f	l							
CRTHDCMNN2020K12C	20	20	125	20	10	28	TSSM610XA1	TSC12BM	TCDC5282	SP6812	TSDM625	TWS4	CN..1204..
CRTHDCMNN2525M12C	25	25	150	25	12.5	28							
CRTHDCMNN3232P12C	32	32	170	32	16	28							
CRTHDCMNN2525M16C	25	25	150	25	12.5	38	TSSM610XA2	TSC16BM	TCDC6320	SP6812	TSDM625	TWS4	CN..1606..
CRTHDCMNN3232P16C	32	32	170	32	16	38							

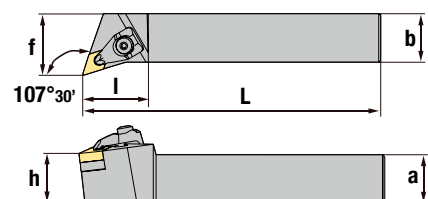
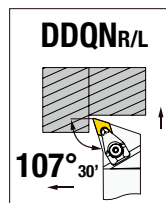
ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ



Артикул	Размеры (мм)						Винт оп. пластины	Опорная пластина	Прижим	Пружина	Винт	Ключ	Режущая пластина
	a	b	L	h	f	l							
CRTHDDJNR1616H11C	16	16	100	16	20	30	TSSM5865XA1	TSD11BM	TCDC5282	SP5812	TSDM525	TWS3	DN..1104 ..
CRTHDDJNL1616H11C	16	16	100	16	20	30							
CRTHDDJNR2020K11C	20	20	125	20	25	30							
CRTHDDJNL2020K11C	20	20	125	20	25	30							
CRTHDDJNR2525M11C	25	25	150	25	32	30							
CRTHDDJNL2525M11C	25	25	150	25	32	30							
CRTHDDJNR2020K15C	20	20	125	20	25	35	TSSM610XA1	TSD15BM	TCDC6320	SP6812	TSDM625	TWS4	DN..1506.. DN..1504..
CRTHDDJNL2020K15C	20	20	125	20	25	35							
CRTHDDJNR2525M15C	25	25	150	25	32	35							
CRTHDDJNL2525M15C	25	25	150	25	32	35							
CRTHDDJNR3232P15C	32	32	170	32	40	35							
CRTHDDJNL3232P15C	32	32	170	32	40	35							

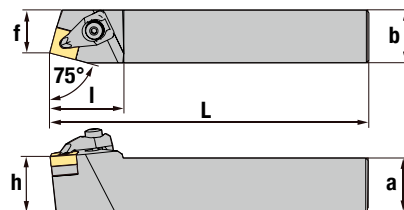
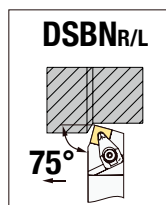


Артикул	Размеры (мм)						Винт оп. пластины	Опорная пластина	Прижим	Пружина	Винт	Ключ	Режущая пластина
	a	b	L	h	f	l							
CRTHDDPNN1616H11C	16	16	100	16	7	30	TSSM5865XA1	TSD11BM	TCDC5282	SP5812	TSDM525	TWS3	DN..1104 ..
CRTHDDPNN2020K11C	20	20	125	20	8	30							
CRTHDDPNN2525M11C	25	25	150	25	12.5	30							
CRTHDDPNN2020K15C	20	20	125	20	8	35							
CRTHDDPNN2525M15C	25	25	150	25	12.5	35	TSSM610XA1	TSD15BM	TCDC6320	SP6812	TSDM625	TWS4	DN..1506.. DN..1504..
CRTHDDPNN3232P15C	32	32	170	32	16	35							

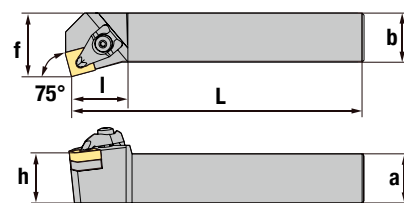
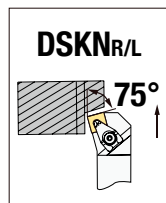


Артикул	Размеры (мм)						Винт оп. пластины	Опорная пластина	Прижим	Пружина	Винт	Ключ	Режущая пластина
	a	b	L	h	f	l							
CRTHDDQNR2020K15C	20	20	125	20	25	32	TSSM610XA1	TSD15BM	TCDC6320	SP6812	TSDM625	TWS4	DN..1506.. DN..1504..
CRTHDDQNL2020K15C	20	20	125	20	25	32							
CRTHDDQNR2525M15C	25	25	150	25	32	32							
CRTHDDQNL2525M15C	25	25	150	25	32	32							
CRTHDDQNR3232P15C	32	32	170	32	40	32							
CRTHDDQNL3232P15C	32	32	170	32	40	32							

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

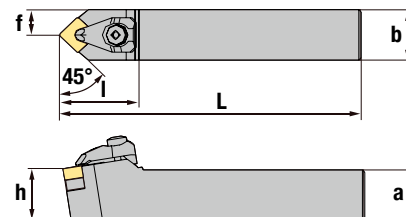
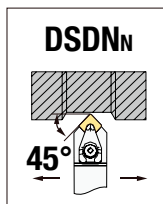


АРТИКУЛ	Размеры (мм)						ВИНТ ОП. ПЛАСТИНЫ	ОПОРНАЯ ПЛАСТИНА	ПРИЖИМ	ПРУЖИНА	ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l							
CRTHDSBNR2020K12C	20	20	125	20	17	34	TSSM610XA1	TSS12BM	TCDC5282	SP6812	TSDM625	TWS4	SN..1204.. SN..1506..
CRTHDSBNL2020K12C	20	20	125	20	17	34							
CRTHDSBNR2525M12C	25	25	150	25	22	34							
CRTHDSBNL2525M12C	25	25	150	25	22	34							
CRTHDSBNR3232P12C	32	32	170	32	27	34							
CRTHDSBNL3232P12C	32	32	170	32	27	34							
CRTHDSBNR2525M15C	25	25	150	25	22	40	TSSM610XA2	TSS15BM	TCDC6320	SP6812	TSDM625	TWS4	SN..1204.. SN..1506..
CRTHDSBNL2525M15C	25	25	150	25	22	40							
CRTHDSBNR3232P15C	32	32	170	32	27	40							
CRTHDSBNL3232P15C	32	32	170	32	27	40							

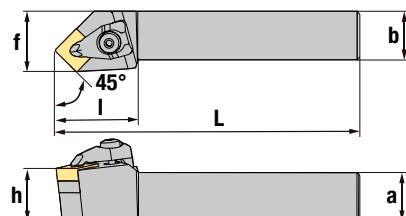
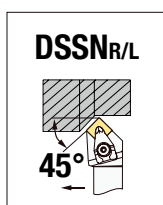


АРТИКУЛ	Размеры (мм)						ВИНТ ОП. ПЛАСТИНЫ	ОПОРНАЯ ПЛАСТИНА	ПРИЖИМ	ПРУЖИНА	ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l							
CRTHDSKNR2020K12C	20	20	125	20	25	28	TSSM610XA1	TSS12BM	TCDC5282	SP6812	TSDM625	TWS4	SN..1204.. SN..1506..
CRTHDSKNL2020K12C	20	20	125	20	25	28							
CRTHDSKNR2525M12C	25	25	150	25	32	28							
CRTHDSKNL2525M12C	25	25	150	25	32	28							
CRTHDSKNR3232P12C	32	32	170	32	40	28							
CRTHDSKNL3232P12C	32	32	170	32	40	28							
CRTHDSKNR2525M15C	25	25	150	25	32	32	TSSM610XA2	TSS15BM	TCDC6320	SP6812	TSDM625	TWS4	SN..1204.. SN..1506..
CRTHDSKNL2525M15C	25	25	150	25	32	32							
CRTHDSKNR3232P15C	32	32	170	32	40	32							
CRTHDSKNL3232P15C	32	32	170	32	40	32							

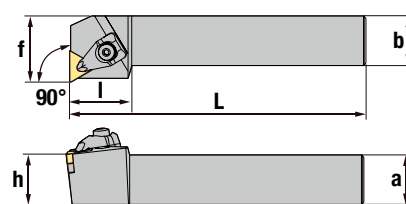
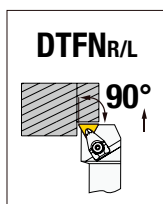
ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ



Артикул	Размеры (мм)						Винт оп. пластины	Опорная пластина	Прижим	Пружина	Винт	Ключ	Режущая пластина
	a	b	L	h	f	l							
CRTHDSDNN1616H12C	16	16	100	16	8	35	TSSM610XA1	TSS12BM	TCDC5282	SP6812	TSDM625	TWS4	SN..1204..
CRTHDSDNN2020K12C	20	20	125	20	10	35							
CRTHDSDNN2525M12C	25	25	150	25	12.5	35							
CRTHDSDNN3232P12C	32	32	170	32	16	35							
CRTHDSDNN2525M15C	25	25	150	25	12.5	38	TSSM610XA2	TSS15BM	TCDC6320				SN..1506..
CRTHDSDNN3232P15C	32	32	170	32	16	38							

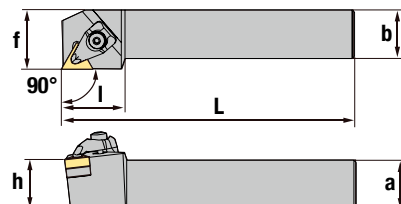
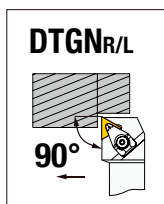


Артикул	Размеры (мм)						Винт оп. пластины	Опорная пластина	Прижим	Пружина	Винт	Ключ	Режущая пластина
	a	b	L	h	f	l							
CRTHDSSNR2020K12C	20	20	125	20	25	28	TSSM610XA1	TSS12BM	TCDC5282	SP6812	TSDM625	TWS4	SN..1204..
CRTHDSSNL2020K12C	20	20	125	20	25	28							
CRTHDSSNR2525M12C	25	25	150	25	32	28							
CRTHDSSNL2525M12C	25	25	150	25	32	28							
CRTHDSSNR3232P12C	32	32	170	32	40	28							
CRTHDSSNL3232P12C	32	32	170	32	40	28							
CRTHDSSNR2020K15C	25	25	150	25	32	32	TSSM610XA2	TSS15BM	TCDC6320				SN..1506..
CRTHDSSNL2020K15C	25	25	150	25	32	32							
CRTHDSSNR2525M15C	32	32	170	32	40	32							
CRTHDSSNL2525M15C	32	32	170	32	40	32							

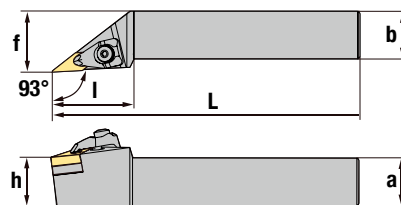
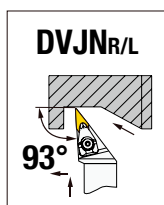


Артикул	Размеры (мм)						Винт оп. пластины	Опорная пластина	Прижим	Пружина	Винт	Ключ	Режущая пластина
	a	b	L	h	f	l							
CRTHDTFNR1616H16C	16	16	100	16	20	32	TSSM610XA1	TST16BM	TCDC5230	SP5812	TSDM525	TWS3	TN..1604..
CRTHDTFNL1616H16C	16	16	100	16	20	32							
CRTHDTFNR2020K16C	20	20	125	20	25	32							
CRTHDTFNL2020K16C	20	20	125	20	25	32							
CRTHDTFNR2525M16C	25	25	150	25	32	32							
CRTHDTFNL2525M16C	25	25	150	25	32	32							
CRTHDTFNR3232P16C	32	32	170	32	40	32							
CRTHDTFNL3232P16C	32	32	170	32	40	32							

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

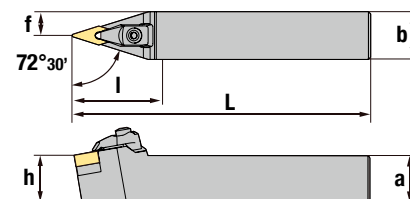
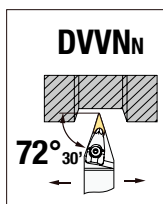


АРТИКУЛ	Размеры (мм)						ВИНТ ОП. ПЛАСТИНЫ	ОПОРНАЯ ПЛАСТИНА	ПРИЖИМ	ПРУЖИНА	ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l							
CRTHDTG NR1616H16C	16	16	100	16	20	25	TSSM5865XA1	TST16BM	TCDC5230	SP5812	TSDM525	TWS3	TN..1604..
CRTHDTG NL1616H16C	16	16	100	16	20	25							
CRTHDTG NR2020K16C	20	20	125	20	25	25							
CRTHDTG NL2020K16C	20	20	125	20	25	25							
CRTHDTG NR2525M16C	25	25	150	25	32	25							
CRTHDTG NL2525M16C	25	25	150	25	32	25							
CRTHDTG NR3232P16C	32	32	170	32	40	25							
CRTHDTG NL3232P16C	32	32	170	32	40	25	TSSM610XA1	TST22BM	TCDC5282	SP6812	TSDM625	TWS4	TN..2204..
CRTHDTG NR2525M22C	25	25	150	25	32	34							
CRTHDTG NL2525M22C	25	25	150	25	32	34							
CRTHDTG NR3232P22C	32	32	170	32	40	34							
CRTHDTG NL3232P22C	32	32	170	32	40	34							

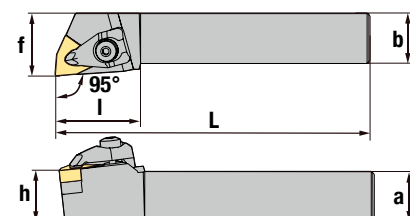
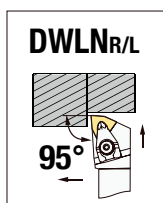


АРТИКУЛ	Размеры (мм)						ВИНТ ОП. ПЛАСТИНЫ	ОПОРНАЯ ПЛАСТИНА	ПРИЖИМ	ПРУЖИНА	ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l							
CRTHDVJ NR1616H16C	16	16	100	16	20	41	TSSM5865XA1	TST16BM	TCDC5230	SP5812	TSDM525	TWS3	TN..1604..
CRTHDVJ NL1616H16C	16	16	100	16	20	41							
CRTHDVJ NR2020K16C	20	20	125	20	25	41							
CRTHDVJ NL2020K16C	20	20	125	20	25	41							
CRTHDVJ NR2525M16C	25	25	150	25	32	41							
CRTHDVJ NL2525M16C	25	25	150	25	32	41							
CRTHDVJ NR3232P16C	32	32	170	32	40	41							
CRTHDVJ NL3232P16C	32	32	170	32	40	41							

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

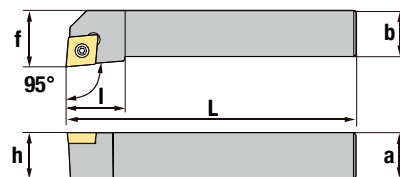
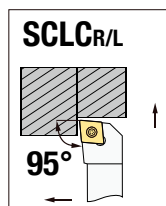


Артикул	Размеры (мм)						Винт оп. пластины	Опорная пластина	Прижим	Пружина	Винт	Ключ	Режущая пластина
	a	b	L	h	f	l							
CRTHDVVNN2020K16C	20	20	125	20	10	44	TSSM5865XA1	TST16BM	TCDC5230	SP5812	TSDM525	TWS3	TN..1604..
CRTHDVVNN2525M16C	25	25	150	25	12.5	44							
CRTHDVVNN3232P16C	32	32	170	32	16	44							



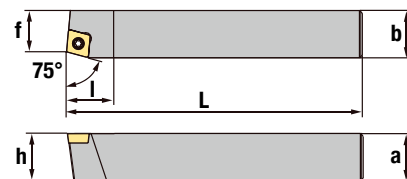
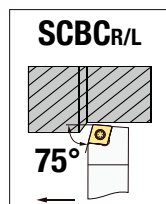
Артикул	Размеры (мм)						Винт оп. пластины	Опорная пластина	Прижим	Пружина	Винт	Ключ	Режущая пластина
	a	b	L	h	f	l							
CRTHDWLNR1616H06C	16	16	100	16	20	24	TSSM5865XA1	TSW06BM	TCDC5230	SP5812	TSDM525	TWS3	WN..0604..
CRTHDWLNL1616H06C	16	16	100	16	20	24							
CRTHDWLNR2020K06C	20	20	125	20	25	24							
CRTHDWLNL2020K06C	20	20	125	20	25	24							
CRTHDWLNR2525M06C	25	25	150	25	32	24							
CRTHDWLNL2525M06C	25	25	150	25	32	24							
CRTHDWLNR2020K08C	20	20	125	20	25	31	TSSM610XA1	TSW08BM	TCDC5282	SP6812	TSDM625	TWS4	WN..0804..
CRTHDWLNL2020K08C	20	20	125	20	25	31							
CRTHDWLNR2525M08C	25	25	150	25	32	31							
CRTHDWLNL2525M08C	25	25	150	25	32	31							
CRTHDWLNR3232P08C	32	32	170	32	40	31							
CRTHDWLNL3232P08C	32	32	170	32	40	31							

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

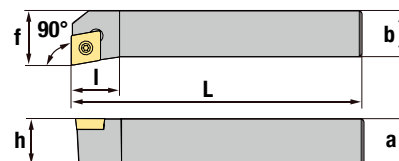
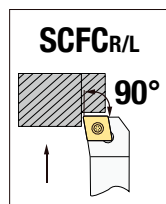


АРТИКУЛ	Размеры (мм)						ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSCLCR0808F06C	8	8	80	8	10	12	TSM2506	TWT8	CC..0602..
CRTHSCLCL0808F06C	8	8	80	8	10	12			
CRTHSCLCR0808H06C	8	8	100	8	10	12			
CRTHSCLCL0808H06C	8	8	100	8	10	12			
CRTHSCLCR1010F06C	10	10	80	10	12	12			
CRTHSCLCL1010F06C	10	10	80	10	12	12			
CRTHSCLCR1010H06C	10	10	100	10	12	12			
CRTHSCLCL1010H06C	10	10	100	10	12	12			
CRTHSCLCR1212H06C	12	12	100	12	16	12			
CRTHSCLCL1212H06C	12	12	100	12	16	12			
CRTHSCLCR1616H06C	16	16	100	16	20	16			
CRTHSCLCL1616H06C	16	16	100	16	20	16			
CRTHSCLCR1212H09C	12	12	100	12	16	16	TSM4010	TWT15	CC..09T3..
CRTHSCLCL1212H09C	12	12	100	12	16	16			
CRTHSCLCR1616H09C	16	16	100	16	20	16			
CRTHSCLCL1616H09C	16	16	100	16	20	16			
CRTHSCLCR2020K09C	20	20	125	20	25	16			
CRTHSCLCL2020K09C	20	20	125	20	25	16			
CRTHSCLCR2525M09C	25	25	150	25	32	16			
CRTHSCLCL2525M09C	25	25	150	25	32	16			
CRTHSCLCR2020K12C	20	20	125	20	25	20	TSM5012	TWT20	CC..1204..
CRTHSCLCL2020K12C	20	20	125	20	25	20			
CRTHSCLCR2525M12C	25	25	150	25	32	20			
CRTHSCLCL2525M12C	25	25	150	25	32	20			
CRTHSCLCR3225P12C	32	25	170	32	32	20			
CRTHSCLCL3225P12C	32	25	170	32	32	20			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

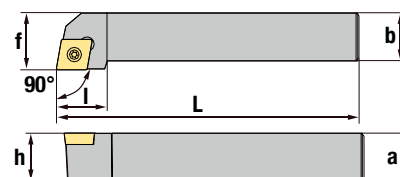
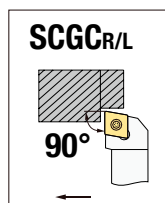


АРТИКУЛ	Размеры (мм)						ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSCBCR1616H09C	16	16	100	16	13	16	TSM4010	TWT15	CC..09T3..
CRTHSCBCL1616H09C	16	16	100	16	13	16			
CRTHSCBCR2020K09C	20	20	125	20	17	16			
CRTHSCBCL2020K09C	20	20	125	20	17	16			
CRTHSCBCR2525M09C	25	25	150	25	22	16			
CRTHSCBCL2525M09C	25	25	150	25	22	16			
CRTHSCBCR2020K12C	20	20	125	20	17	20	TSM5012	TWT20	CC..1204..
CRTHSCBCL2020K12C	20	20	125	20	17	20			
CRTHSCBCR2525M12C	25	25	150	25	22	20			
CRTHSCBCL2525M12C	25	25	150	25	22	20			

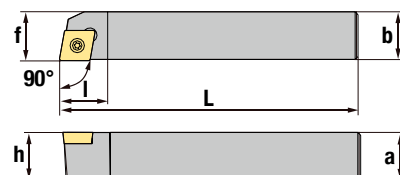
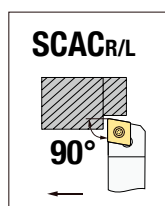


АРТИКУЛ	Размеры (мм)						ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSCFCR1010F 06C	10	10	80	10	12	12	TSM2506	TWT8	CC..0602..
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CRTHSCFCR1010H06C	10	10	100	10	12	12			
CRTHSCFCL1010H06C	10	10	100	10	12	12			
CRTHSCFCR1212H06C	12	12	100	12	16	12			
CRTHSCFCL1212H06C	12	12	100	12	16	12			
CRTHSCFCR1616H06C	16	16	100	16	20	16			
CRTHSCFCL1616H06C	16	16	100	16	20	16			
CRTHSCFCR1212H09C	12	12	100	12	16	16	TSM4010	TWT15	CC..09T3..
CRTHSCFCL1212H09C	12	12	100	12	16	16			
CRTHSCFCR1616H09C	16	16	100	16	20	16			
CRTHSCFCL1616H09C	16	16	100	16	20	16			
CRTHSCFCR2020K09C	20	20	125	20	25	16			
CRTHSCFCL2020K09C	20	20	125	20	25	16			
CRTHSCFCR2525M09C	25	25	150	25	32	16			
CRTHSCFCL2525M09C	25	25	150	25	32	16			
CRTHSCFCR2020K12C	20	20	125	20	25	20	TSM5012	TWT20	CC..1204..
CRTHSCFCL2020K12C	20	20	125	20	25	20			
CRTHSCFCR2525M12C	25	25	150	25	32	20			
CRTHSCFCL2525M12C	25	25	150	25	32	20			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

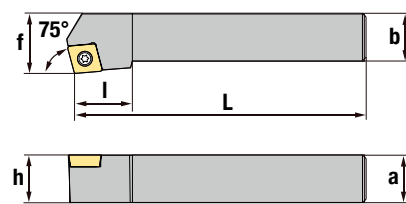
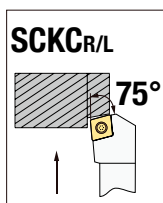


Артикул	Размеры (мм)						Винт	Ключ	Режущая пластина
	a	b	L	h	f	l			
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CRTHSCGCR1010H06C	10	10	100	10	12	12			
CRTHSCGCL1010H06C	10	10	100	10	12	12			
CRTHSCGCR1212H06C	12	12	100	12	16	12			
CRTHSCGCL1212H06C	12	12	100	12	16	12			
CRTHSCGCR1616H06C	16	16	100	16	20	16			
CRTHSCGCL1616H06C	16	16	100	16	20	16			
CRTHSCGCR1212H09C	12	12	100	12	16	16	TSM4010	TWT15	CC..09T3..
CRTHSCGCL1212H09C	12	12	100	12	16	16			
CRTHSCGCR1616H09C	16	16	100	16	20	16			
CRTHSCGCL1616H09C	16	16	100	16	20	16			
CRTHSCGCR2020K09C	20	20	125	20	25	16			
CRTHSCGCL2020K09C	20	20	125	20	25	16			
CRTHSCGCR2525M09C	25	25	150	25	32	16			
CRTHSCGCL2525M09C	25	25	150	25	32	16			
CRTHSCGCR2020K12C	20	20	125	20	25	20	TSM5012	TWT20	CC..1204..
CRTHSCGCL2020K12C	20	20	125	20	25	20			
CRTHSCGCR2525M12C	25	25	150	25	32	20			
CRTHSCGCL2525M12C	25	25	150	25	32	20			
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CRTHSCGCL3225P12C	32	25	170	32	32	20			

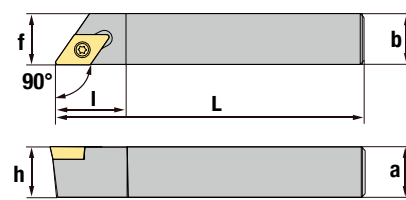
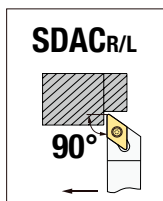


Артикул	Размеры (мм)						Винт	Ключ	Режущая пластина
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CRTHSCACL0808F 06C	8	8	80	8	8	16			
CRTHSCACR1010H06C	10	10	100	10	10	16			
CRTHSCACL1010H06C	10	10	100	10	10	16			
CRTHSCACR1212H06C	12	12	100	12	12	16			
CRTHSCACL1212H06C	12	12	100	12	12	16			
CRTHSCACR1212H09C	12	12	100	12	12	20	TSM4010	TWT15	CC..09T3..
CRTHSCACL1212H09C	12	12	100	12	12	20			
CRTHSCACR1616H09C	16	16	100	16	16	20			
CRTHSCACL1616H09C	16	16	100	16	16	20			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

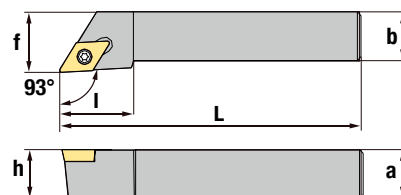
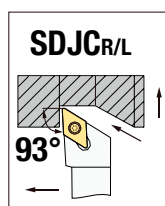


АРТИКУЛ	Размеры (мм)						ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
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CRTHSCKCR2020K09C	20	20	125	20	25	16			
CRTHSCKCL2020K09C	20	20	125	20	25	16			
CRTHSCKCR2525M09C	25	25	150	25	32	16			
CRTHSCKCL2525M09C	25	25	150	25	32	16			
CRTHSCKCR2020K12C	20	20	125	20	25	20	TSM5012	TWT20	CC..1204..
CRTHSCKCL2020K12C	20	20	125	20	25	20			
CRTHSCKCR2525M12C	25	25	150	25	32	20			
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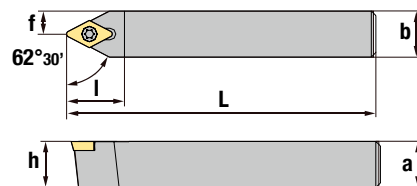
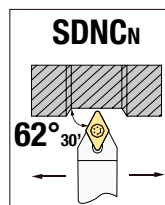


АРТИКУЛ	Размеры (мм)						ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
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CRTHSDACL0808H07C	8	8	100	8	8	15			
CRTHSDACR1010H07C	10	10	100	10	10	15			
CRTHSDACL1010H07C	10	10	100	10	10	15			
CRTHSDACR1212H07C	12	12	100	12	12	15			
CRTHSDACL1212H07C	12	12	100	12	12	15			
CRTHSDACR1212H11C	12	12	100	12	12	22	TSM4010	TWT15	DC..11T3..
CRTHSDACL1212H11C	12	12	100	12	12	22			
CRTHSDACR1616H11C	16	16	100	16	16	22			
CRTHSDACLL1616H11C	16	16	100	16	16	22			
CRTHSDACR2020K11C	20	20	125	20	20	22			
CRTHSDACL2020K11C	20	20	125	20	20	22			
CRTHSDACR2525M11C	25	25	150	25	25	22			
CRTHSDACL2525M11C	25	25	150	25	25	22			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

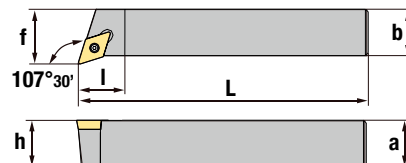
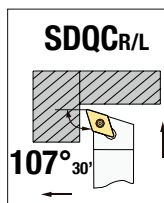


АРТИКУЛ	Размеры (мм)						ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
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CRTHSDJCL0808F 07C	8	8	80	8	10	15			
CRTHSDJCR1010F 07C	10	10	80	10	12	15			
CRTHSDJCL1010F 07C	10	10	80	10	12	15			
CRTHSDJCR1212H07C	12	12	100	12	16	15			
CRTHSDJCL1212H07C	12	12	100	12	16	15			
CRTHSDJCR1414H07C	14	14	100	14	18	15			
CRTHSDJCL1414H07C	14	14	100	14	18	15			
CRTHSDJCR1616H07C	16	16	100	16	20	15			
CRTHSDJCL1616H07C	16	16	100	16	20	15			
CRTHSDJCR2020K07C	20	20	125	20	25	20			
CRTHSDJCL2020K07C	20	20	125	20	25	20			
CRTHSDJCR2525M07C	25	25	150	25	32	20	TSM4010	TWT15	DC..11T3..
CRTHSDJCL2525M07C	25	25	150	25	32	20			
CRTHSDJCR1212H11C	12	12	100	12	16	22			
CRTHSDJCL1212H11C	12	12	100	12	16	22			
CRTHSDJCR1616H11C	16	16	100	16	20	22			
CRTHSDJCL1616H11C	16	16	100	16	20	22			
CRTHSDJCR2020K11C	20	20	125	20	25	22			
CRTHSDJCL2020K11C	20	20	125	20	25	22			
CRTHSDJCR2525M11C	25	25	150	25	32	22			
CRTHSDJCL2525M11C	25	25	150	25	32	22			

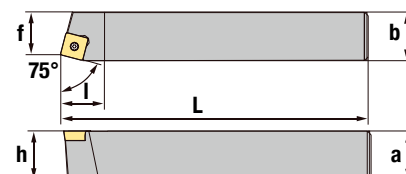
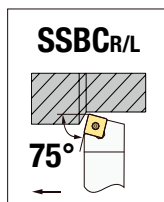


АРТИКУЛ	Размеры (мм)						ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSDNCN0808F 07C	8	8	80	8	4	15	TSM2506	TWT8	DC..0702..
CRTHSDNCN1010F 07C	10	10	80	10	5	15			
CRTHSDNCN1212H07C	12	12	100	12	6	15			
CRTHSDNCN1616H07C	16	16	100	16	8	15			
CRTHSDNCN2020K07C	20	20	125	20	10	20			
CRTHSDNCN2525M07C	25	25	150	25	12.5	20			
CRTHSDNCN1616H11C	16	16	100	16	8	22	TSM4010	TWT15	DC..11T3..
CRTHSDNCN2020K11C	20	20	125	20	10	22			
CRTHSDNCN2525M11C	25	25	150	25	12.5	22			
CRTHSDNCN3225P11C	32	25	170	32	12.5	22			
CRTHSDNCN3232P11C	32	32	170	32	16	22			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

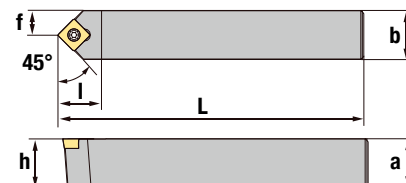
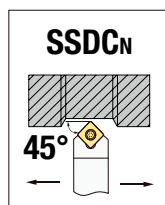


АРТИКУЛ	Размеры (мм)						ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSDQCR1010F 07C	10	10	80	10	12	15	TSM2506	TWT8	DC..0702..
CRTHSDQCL1010F 07C	10	10	80	10	12	15			
CRTHSDQCR1212H07C	12	12	100	12	16	15			
CRTHSDQCL1212H07C	12	12	100	12	16	15			
CRTHSDQCR1616H07C	16	16	100	16	20	15			
CRTHSDQCL1616H07C	16	16	100	16	20	15			
CRTHSDQCR1212H11C	12	12	100	12	16	15	TSM4010	TWT15	DC..11T3..
CRTHSDQCL1212H11C	12	12	100	12	16	15			
CRTHSDQCR1616H11C	16	16	100	16	20	15			
CRTHSDQCL1616H11C	16	16	100	16	20	15			
CRTHSDQCR2020K11C	20	20	125	20	25	20			
CRTHSDQCL2020K11C	20	20	125	20	25	20			
CRTHSDQCR2525M11C	25	25	150	25	32	20	TSM5012	TWT20	SC..1204..
CRTHSDQCL2525M11C	25	25	150	25	32	20			

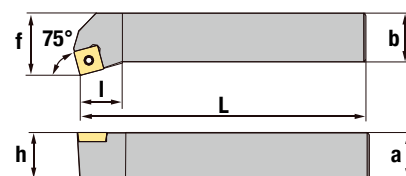
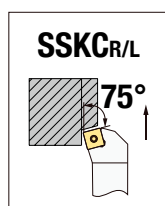


АРТИКУЛ	Размеры (мм)						ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSSBCR1212H09C	12	12	100	12	9	16	TSM4010	TWT15	SC..09T3..
CRTHSSBCL1212H09C	12	12	100	12	9	16			
CRTHSSBCR1616H09C	16	16	100	16	13	16			
CRTHSSBCL1616H09C	16	16	100	16	13	16			
CRTHSSBCR2020K09C	20	20	125	20	17	20			
CRTHSSBCL2020K09C	20	20	125	20	17	20			
CRTHSSBCR2525M09C	25	25	150	25	22	20			
CRTHSSBCL2525M09C	25	25	150	25	22	20			
CRTHSSBCR2020K12C	20	20	125	20	17	22	TSM5012	TWT20	SC..1204..
CRTHSSBCL2020K12C	20	20	125	20	17	22			
CRTHSSBCR2525M12C	25	25	150	25	22	22			
CRTHSSBCL2525M12C	25	25	150	25	22	22			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

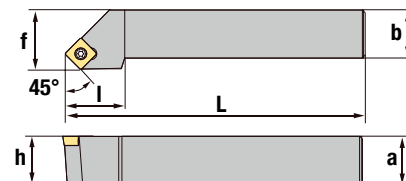
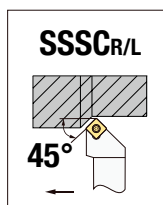


АРТИКУЛ	Размеры (мм)						ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
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CRTHSSDCN1616H09C	16	16	100	16	8	16			
CRTHSSDCN2020K09C	20	20	125	20	10	20			
CRTHSSDCN2525M09C	25	25	150	25	12.5	20			
CRTHSSDCN2525M12C	25	25	150	25	12.5	22	TSM5012	TWT20	SC..1204..

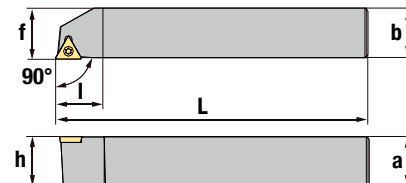
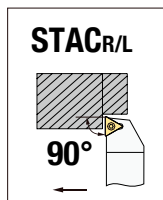


АРТИКУЛ	Размеры (мм)						ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSSKCR1212H09C	12	12	100	12	16	16	TSM4010	TWT15	SC..09T3..
CRTHSSKCL1212H09C	12	12	100	12	16	16			
CRTHSSKCR1616H09C	16	16	100	16	20	16			
CRTHSSKCL1616H09C	16	16	100	16	20	16			
CRTHSSKCR2020K09C	20	20	125	20	25	20			
CRTHSSKCL2020K09C	20	20	125	20	25	20			
CRTHSSKCR2525M09C	25	25	150	25	32	20			
CRTHSSKCL2525M09C	25	25	150	25	32	20	TSM5012	TWT20	SC..1204..
CRTHSSKCR2020K12C	20	20	125	20	25	22			
CRTHSSKCL2020K12C	20	20	125	20	25	22			
CRTHSSKCR2525M12C	25	25	150	25	32	22			
CRTHSSKCL2525M12C	25	25	150	25	32	22			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

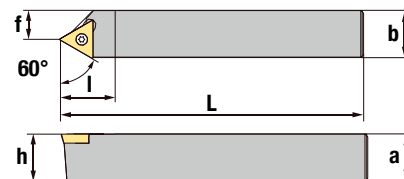
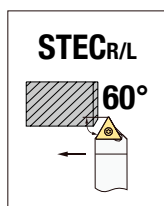


АРТИКУЛ	Размеры (мм)						ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSSSCR1212H09C	12	12	100	12	16	16	TSM4010	TWT15	SC..09T3..
CRTHSSSCL1212H09C	12	12	100	12	16	16			
CRTHSSSCR1616H09C	16	16	100	16	20	16			
CRTHSSSCL1616H09C	16	16	100	16	20	16			
CRTHSSSCR2020K09C	20	20	125	20	25	20			
CRTHSSSCL2020K09C	20	20	125	20	25	20			
CRTHSSSCR2525M09C	25	25	150	25	32	20			
CRTHSSSCL2525M09C	25	25	150	25	32	20			
CRTHSSSCR2020K12C	20	20	125	20	25	22	TSM5012	TWT20	SC..1204..
CRTHSSSCL2020K12C	20	20	125	20	25	22			
CRTHSSSCR2525M12C	25	25	150	25	32	22			
CRTHSSSCL2525M12C	25	25	150	25	32	22			

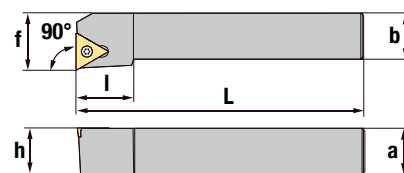
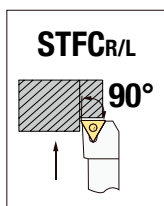


АРТИКУЛ	Размеры (мм)						ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSTACR0808H09C	8	8	100	8	8	12	TSM2205	TWT6	TC..0902..
CRTHSTACL0808H09C	8	8	100	8	8	12			
CRTHSTACR1010H11C	10	10	100	10	10	12	TSM2506	TWT8	TC..1102..
CRTHSTACL1010H11C	10	10	100	10	10	12			
CRTHSTACR1212H11C	12	12	100	12	12	16			
CRTHSTACL1212H11C	12	12	100	12	12	16			
CRTHSTACR1616H11C	16	16	100	16	16	16			
CRTHSTACL1616H11C	16	16	100	16	16	16			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

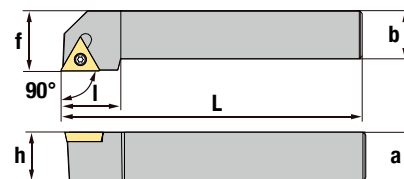
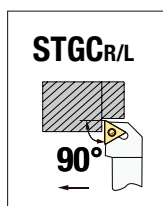


АРТИКУЛ	Размеры (мм)						ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSTECR1616H11C	16	16	100	16	10.5	16	TSM2506	TWT8	TC..1102..
CRTHSTECL1616H11C	16	16	100	16	10.5	16			
CRTHSTECR2020K11C	20	20	125	20	14.5	20			
CRTHSTECL2020K11C	20	20	125	20	14.5	20			
CRTHSTECR2020K16C	20	20	125	20	12.5	20	TSM4010	TWT15	TC..1604..
CRTHSTECL2020K16C	20	20	125	20	12.5	20			
CRTHSTECR2525M16C	25	25	150	25	17	25			
CRTHSTECL2525M16C	25	25	150	25	17	25			

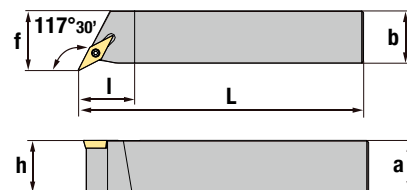
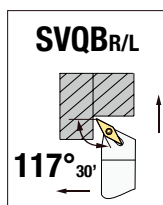


АРТИКУЛ	Размеры (мм)						ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSTFCR1010F 09C	10	10	80	10	12	12	TSM2205	TWT6	TC..0902..
CRTHSTFCL1010F 09C	10	10	80	10	12	12			
CRTHSTFCR1212H09C	12	12	100	12	16	12			
CRTHSTFCL1212H09C	12	12	100	12	16	12			
CRTHSTFCR1212H11C	12	12	100	12	16	16	TSM2506	TWT8	TC..1102..
CRTHSTFCL1212H11C	12	12	100	12	16	16			
CRTHSTFCR1616H11C	16	16	100	16	20	16			
CRTHSTFCL1616H11C	16	16	100	16	20	16			
CRTHSTFCR2020K11C	20	20	125	20	25	20			
CRTHSTFCL2020K11C	20	20	125	20	25	20			
CRTHSTFCR2525M11C	25	25	150	25	32	20			
CRTHSTFCL2525M11C	25	25	150	25	32	20			
CRTHSTFCR1616H16C	16	16	100	16	20	20	TSM4010	TWT15	TC..1604..
CRTHSTFCL1616H16C	16	16	100	16	20	20			
CRTHSTFCR2020K16C	20	20	125	20	25	25			
CRTHSTFCL2020K16C	20	20	125	20	25	25			
CRTHSTFCR2525M16C	25	25	150	25	32	25			
CRTHSTFCL2525M16C	25	25	150	25	32	25			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

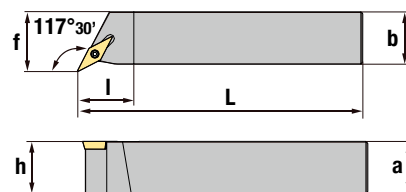
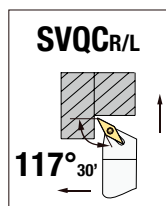


АРТИКУЛ	Размеры (мм)						ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSTGCR0808F 09C	8	8	80	8	10	12	TSM2205	TWT6	TC..0902..
CRTHSTGCL0808F 09C	8	8	80	8	10	12			
CRTHSTGCR1010F 09C	10	10	80	10	12	12			
CRTHSTGCL1010F 09C	10	10	80	10	12	12			
CRTHSTGCR1212H09C	12	12	100	12	16	12			
CRTHSTGCL1212H09C	12	12	100	12	16	12			
CRTHSTGCR1212H11C	12	12	100	12	16	16	TSM2506	TWT8	TC..1102..
CRTHSTGCL1212H11C	12	12	100	12	16	16			
CRTHSTGCR1616H11C	16	16	100	16	20	16			
CRTHSTGCL1616H11C	16	16	100	16	20	16			
CRTHSTGCR2020K11C	20	20	125	20	25	20			
CRTHSTGCL2020K11C	20	20	125	20	25	20			
CRTHSTGCR2525M11C	25	25	150	25	32	20	TSM4010	TWT16	TC..1604..
CRTHSTGCL2525M11C	25	25	150	25	32	20			
CRTHSTGCR1616H16C	16	16	100	16	20	20			
CRTHSTGCL1616H16C	16	16	100	16	20	20			
CRTHSTGCR2020K16C	20	20	125	20	25	25			
CRTHSTGCL2020K16C	20	20	125	20	25	25			
CRTHSTGCR2525M16C	25	25	150	25	32	25			
CRTHSTGCL2525M16C	25	25	150	25	32	25			

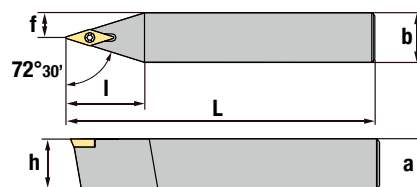
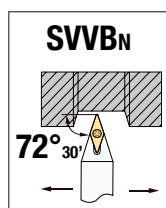


АРТИКУЛ	Размеры (мм)						ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSVQBR1616H11C	16	16	100	16	20	32	TSM2506	TWT8	VB..1103..
CRTHSVQBL1616H11C	16	16	100	16	20	32			
CRTHSVQBR1616H16C	16	16	100	16	20	35	TSM4010	TWT15	VB..1604..
CRTHSVQBL1616H16C	16	16	100	16	20	35			
CRTHSVQBR2020K16C	20	20	125	20	25	35			
CRTHSVQBL2020K16C	20	20	125	20	25	35			
CRTHSVQBR2525M16C	25	25	150	25	32	35			
CRTHSVQBL2525M16C	25	25	150	25	32	35			
CRTHSVQBR3232P16C	32	32	170	32	40	35			
CRTHSVQBL3232P16C	32	32	170	32	40	35			

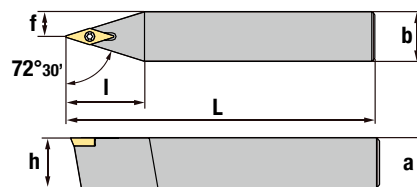
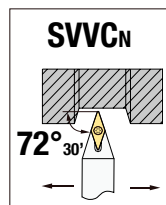
ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ



АРТИКУЛ	Размеры (мм)						ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSVQCR1616H11C	16	16	100	16	20	32	TSM2506	TWT8	VC..1103..
CRTHSVQCL1616H11C	16	16	100	16	20	32			
CRTHSVQCR2020K11C	20	20	125	20	25	32			
CRTHSVQCL2020K11C	20	20	125	20	25	32			
CRTHSVQCR1616H16C	16	16	100	16	20	35	TSM4010	TWT15	VC..1604..
CRTHSVQCL1616H16C	16	16	100	16	20	35			
CRTHSVQCR2020K16C	20	20	125	20	25	35			
CRTHSVQCL2020K16C	20	20	125	20	25	35			
CRTHSVQCR2525M16C	25	25	150	25	32	35			
CRTHSVQCL3232P16C	32	32	170	32	40	35			

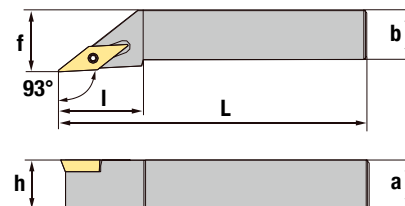
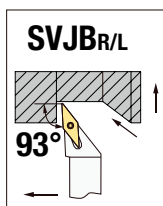


АРТИКУЛ	Размеры (мм)						ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSVBN1212H11C	12	12	100	12	6	25	TSM2506	TWT8	VB..1103..
CRTHSVBN1616H11C	16	16	100	16	8	25			
CRTHSVBN2020K11C	20	20	125	20	10	25			
CRTHSVBN2525M11C	25	25	150	25	12.5	35			
CRTHSVBN1616H16C	16	16	100	16	8	35	TSM4010	TWT15	VB..1604..
CRTHSVBN2020K16C	20	20	125	20	10	35			
CRTHSVBN2525M16C	25	25	150	25	12.5	35			

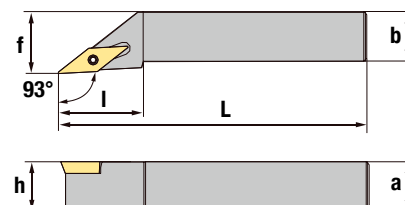
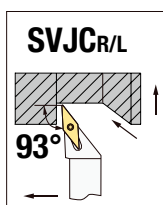


АРТИКУЛ	Размеры (мм)						ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSVBN1212H11C	12	12	100	12	6	25	TSM2506	TWT8	VB..1103..
CRTHSVBN1616H11C	16	16	100	16	8	25			
CRTHSVBN2020K11C	20	20	125	20	10	25			
CRTHSVBN2525M11C	25	25	150	25	12.5	35			
CRTHSVBN1616H16C	16	16	100	16	8	35	TSM4010	TWT15	VB..1604..
CRTHSVBN2020K16C	20	20	125	20	10	35			
CRTHSVBN2525M16C	25	25	150	25	12.5	35			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ

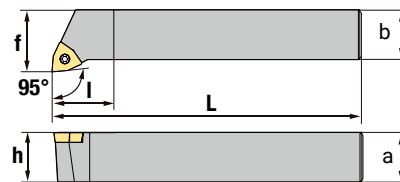
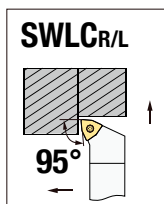


Артикул	Размеры (мм)						Винт	Ключ	Режущая пластина
	a	b	L	h	f	l			
CRTHSVJBR1212H11C	12	12	100	12	16	25	TSM2506	TWT8	VB..1103..
CRTHSVJBL1212H11C	12	12	100	12	16	25			
CRTHSVJBR1616H11C	16	16	100	20	25	25			
CRTHSVJBL1616H11C	16	16	100	20	25	25			
CRTHSVJBR2020K11C	20	20	125	20	25	25			
CRTHSVJBL2020K11C	20	20	125	20	25	25			
CRTHSVJBR2525M11C	25	25	150	25	32	35			
CRTHSVJBL2525M11C	25	25	150	25	32	35			
CRTHSVJBR1616H16C	16	16	100	16	20	35	TSM4010	TWT15	VB..1604..
CRTHSVJBL1616H16C	16	16	100	16	20	35			
CRTHSVJBR2020K16C	20	20	125	20	25	35			
CRTHSVJBL2020K16C	20	20	125	20	25	35			
CRTHSVJBR2525M16C	25	25	150	25	32	35			
CRTHSVJBL2525M16C	25	25	150	25	32	35			



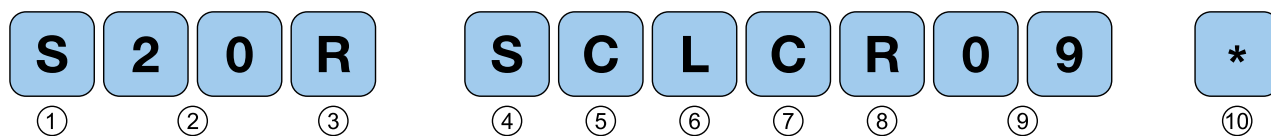
Артикул	Размеры (мм)						Винт	Ключ	Режущая пластина
	a	b	L	h	f	l			
CRTHSVJCR1212H11C	12	12	100	12	16	25	TSM2506	TWT8	VC..1103..
CRTHSVJCL1212H11C	12	12	100	12	16	25			
CRTHSVJCR1616H11C	16	16	100	20	25	25			
CRTHSVJCL1616H11C	16	16	100	20	25	25			
CRTHSVJCR2020K11C	20	20	125	20	25	25			
CRTHSVJCL2020K11C	20	20	125	20	25	25			
CRTHSVJCR2525M11C	25	25	150	25	32	35			
CRTHSVJCL2525M11C	25	25	150	25	32	35			
CRTHSVJCR1616H16C	16	16	100	16	20	35	TSM4010	TWT15	VC..1604..
CRTHSVJCL1616H16C	16	16	100	16	20	35			
CRTHSVJCR2020K16C	20	20	125	20	25	35			
CRTHSVJCL2020K16C	20	20	125	20	25	35			
CRTHSVJCR2525M16C	25	25	150	25	32	35			
CRTHSVJCL2525M16C	25	25	150	25	32	35			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ НАРУЖНОЙ ОБРАБОТКИ



АРТИКУЛ	Размеры (мм)						ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	a	b	L	h	f	l			
CRTHSWLCR1212F 04C	12	12	80	12	16	15	TSM2506	TWT8	WC..0402..
CRTHSWLCL1212F 04C	12	12	80	12	16	15			
CRTHSWLCR1212H06C	12	12	100	12	16	15	TSM4010	TWT15	WC..06T3..
CRTHSWLCL1212H06C	12	12	100	12	16	15			
CRTHSWLCR1616H06C	16	16	100	16	20	15			
CRTHSWLCL1616H06C	16	16	100	16	20	15			
CRTHSWLCR2020K06C	20	20	125	20	25	15			
CRTHSWLCL2020K06C	20	20	125	20	25	15			
CRTHSWLCR2525M06C	25	25	150	25	32	20			
CRTHSWLCL2525M06C	25	25	150	25	32	20			

СИСТЕМА ОБОЗНАЧЕНИЯ ТОКАРНЫХ ДЕРЖАВОК ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ



① Тип державки

S = Стальная державка без внутреннего подвода СОЖ

A = Стальная державка с внутренним подводом СОЖ

B = Антивибрационная стальная державка

C = Стальная державка с твердосплавным хвостовиком без внутреннего подвода СОЖ

D = Антивибрационная стальная державка с твердосплавным хвостовиком и внутренним подводом СОЖ

E = Стальная державка с твердосплавным хвостовиком и внутренним подводом СОЖ

F = Антивибрационная стальная державка с твердосплавным хвостовиком

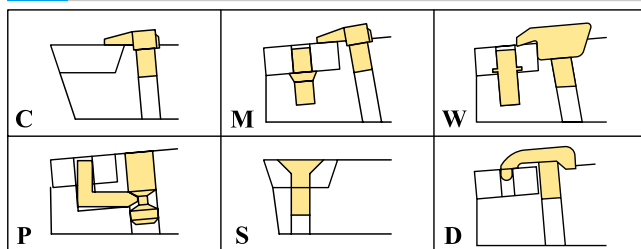
G = Антивибрационная стальная державка с твердосплавным хвостовиком и внутренним подводом СОЖ

② Диаметр державки в мм

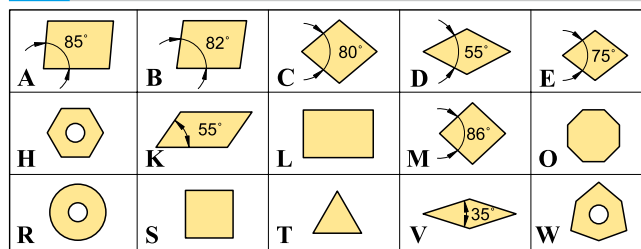
③ Длина державки в мм

A	32	M	150
B	40	N	160
C	50	P	170
D	60	Q	180
E	70	R	200
F	80	S	250
G	90	T	300
H	100	U	350
J	110	V	400
K	125	W	450
L	140	Y	500

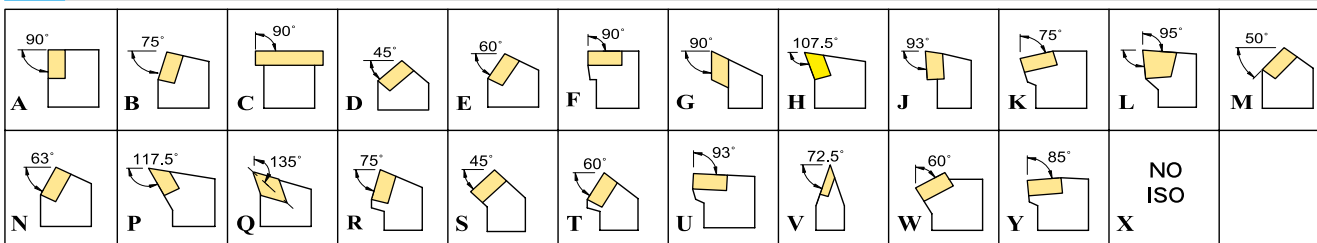
④ Тип крепления



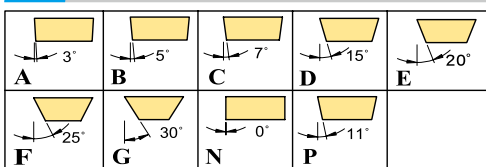
⑤ Форма пластины



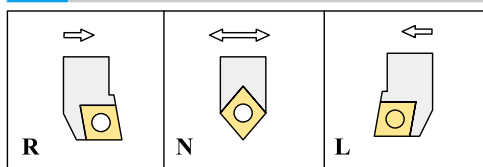
⑥ Тип державки, главный угол в плане



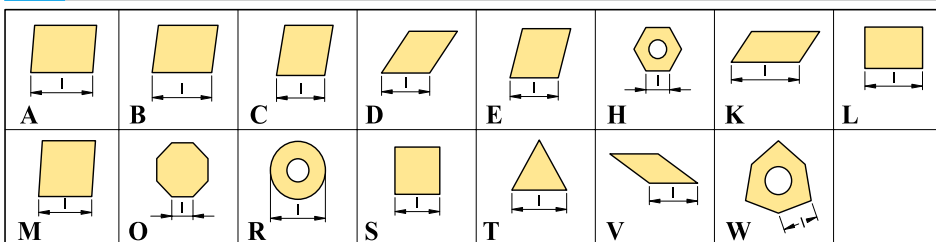
⑦ Задний угол



⑧ Направление резания

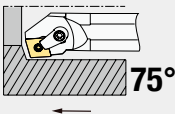
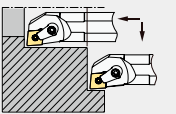
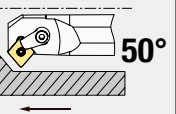
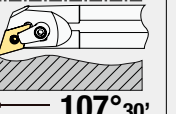
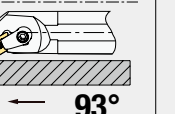
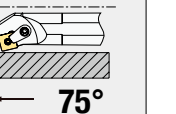
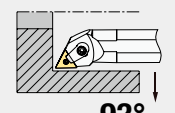
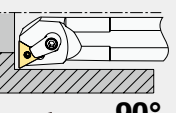
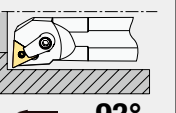
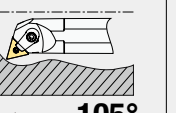
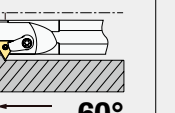
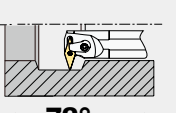
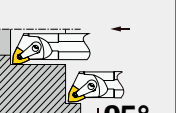
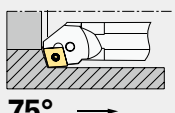
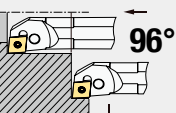
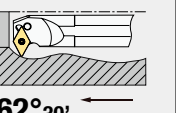
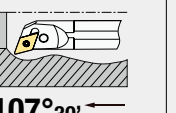
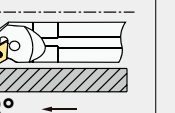
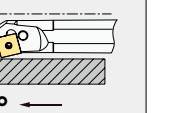
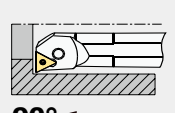
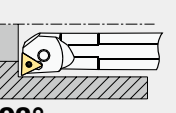


⑨ Длина режущей кромки

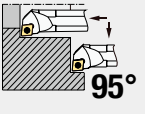
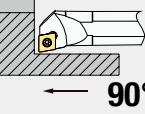
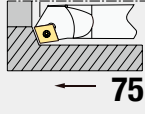
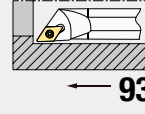
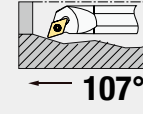
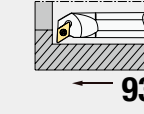
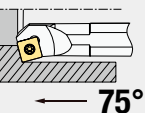
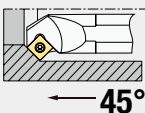
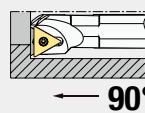
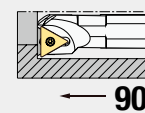
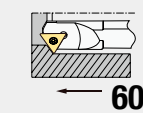
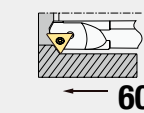
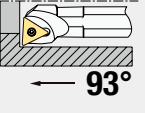
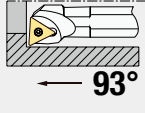
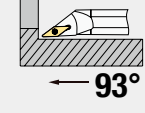
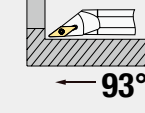
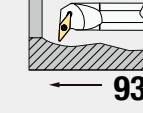
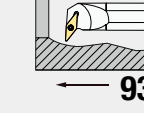
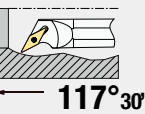
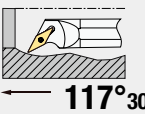
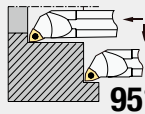


⑩ Дополнительный код

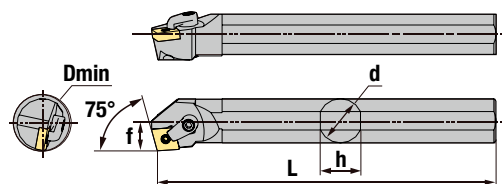
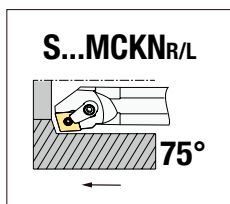
ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

M	S...MCKN _{R/L}	S...MCLN _{R/L}	S...MCWN _{R/L}	S...MDQN _{R/L}	S...MDUN _{R/L}	S...MSKN _{R/L}
						
	75°		50°	107°30'	93°	75°
	I-68	I-68	I-69	I-69	I-70	I-70
	S...MTJN _{R/L}	S...MTFN _{R/L}	S...MTUN _{R/L}	S...MTQN _{R/L}	S...MTWN _{R/L}	S...MVUN _{R/L}
						
	93°	90°	93°	105°	60°	93°
	I-71	I-71	I-72	I-72	I-73	I-73
	S...MVQN _{R/L}	S...MVWN _{R/L}	S...MWLN _{R/L}			
						
	117°30'	72°30'	95°			
	I-74	I-74	I-75			
P	S...PCKN _{R/L}	S...PCLN _{R/L}	S...PDPN _{R/L}	S...PDQN _{R/L}	S...PDUN _{R/L}	S...PSKN _{R/L}
						
	75°	96°	62°30'	107°30'	93°	75°
	I-75	I-76	I-77	I-77	I-78	I-78
	S...PTFN _{R/L}	S...PTUN _{R/L}	S...PWLN _{R/L}			
						
	90°	93°	95°			
	I-79	I-79	I-80			

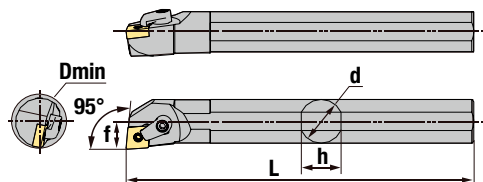
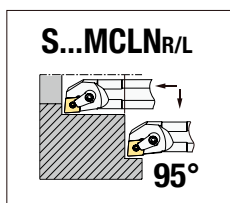
ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

S	S...SCLC_{R/L}	S...SCFC_{R/L}	S...SCKC_{R/L}	S...SDJC_{R/L}	S...SDQC_{R/L}	S...SDUC_{R/L}
						
	I-81	I-82	I-83	I-83	I-84	I-84
	S...SSKC_{R/L}	S...SSSC_{R/L}	S...STFC_{R/L}	S...STFP_{R/L}	S...STWC_{R/L}	S...STWP_{R/L}
						
	I-85	I-85	I-86	I-87	I-88	I-89
	S...STUC_{R/L}	S...STUP_{R/L}	S...SVJB_{R/L}	S...SVJC_{R/L}	S...SVUB_{R/L}	S...SVUC_{R/L}
						
	I-90	I-91	I-91	I-92	I-92	I-93
	S...SVQB_{R/L}	S...SVQC_{R/L}	S...SWLC_{R/L}			
						
	I-93	I-94	I-94			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

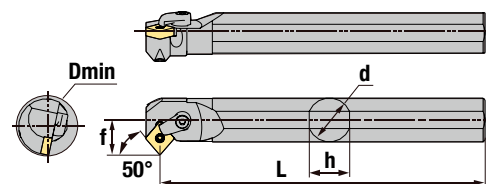
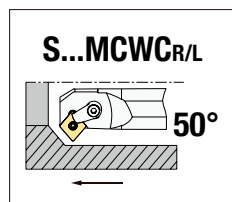


АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS20RMCKNR12D	20	13	200	19	26	TSMS520		TPMLP44	TCMC515	TWS2.5	CN..1204..
CRTHS20RMCKNL12D	20	13	200	19	26						
CRTHS25SMCKNR12D	25	16	250	24	32	TSMS625	TSC12BM	TPMLP46	TCMC620	TWS3	
CRTHS25SMCKNL12D	25	16	250	24	32						
CRTHS32TMCKNR12D	32	22	300	30	40						
CRTHS32TMCKNL12D	32	22	300	30	40						
CRTHS40UMCKNR12D	40	26	350	38	50						
CRTHS40UMCKNL12D	40	26	350	38	50						
CRTHS50VMCKNR12D	50	32	400	48	60	TSMS628	TSC16BM	TPMLP58	TCMC622	TWS3	CN..1606..
CRTHS50VMCKNL12D	50	32	400	48	60						
CRTHS50VMCKNR16D	50	32	400	48	60						
CRTHS50VMCKNL16D	50	32	400	48	60						

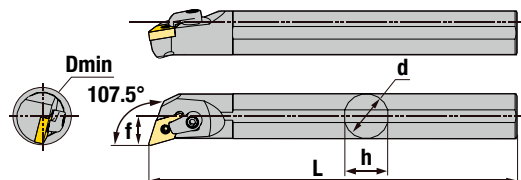
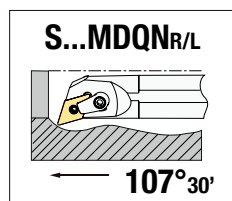


АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS20RMCLNR12D	20	12.5	200	19	26	TSMS520	-	TPMLP44	TCMC515	TWS2.5	CN..1204..
CRTHS20RMCLNL12D	20	12.5	200	19	26						
CRTHS25SMCLNR12D	25	16	250	24	32	TSMS625	TSC12BM	TPMLP46	TCMC620	TWS3	
CRTHS25SMCLNL12D	25	16	250	24	32						
CRTHS32TMCLNR12D	32	21	300	30	40						
CRTHS32TMCLNL12D	32	21	300	30	40						
CRTHS40UMCLNR12D	40	26	350	38	50						
CRTHS40UMCLNL12D	40	26	350	38	50						
CRTHS50VMCLNR12D	50	31	400	48	60	TSMS628	TSC16BM	TPMLP58	TCMC622	TWS3	CN..1606..
CRTHS50VMCLNL12D	50	31	400	48	60						
CRTHS50VMCLNR16D	50	31	400	48	60						
CRTHS50VMCLNL16D	50	31	400	48	60						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

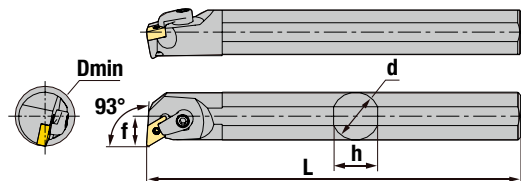
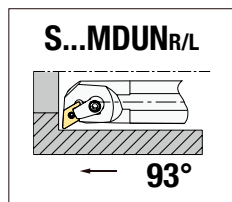


АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS20RMCWNR12D	20	17	200	19	26	TSMS520		TPMLP44	TCMC515	TWS2.5	CN..1204..
CRTHS20RMCWNL12D	20	17	200	19	26						
CRTHS25SMCWNR12D	25	19.5	250	24	32	TSMS625	TSC12BM	TPMLP46	TCMC620	TWS3	
CRTHS25SMCWNL12D	25	19.5	250	24	32						
CRTHS32TMCWNR12D	32	23	300	30	40						
CRTHS32TMCWNL12D	32	23	300	30	40						
CRTHS40UMCWNR12D	40	27	350	38	50						
CRTHS40UMCWNL12D	40	27	350	38	50						
CRTHS50VMCWNR12D	50	33	400	48	60	TSMS628					
CRTHS50VMCWNL12D	50	33	400	48	60						

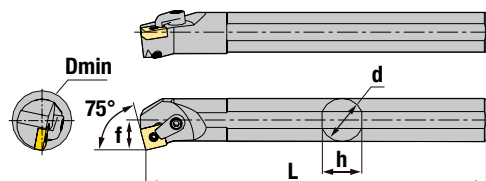
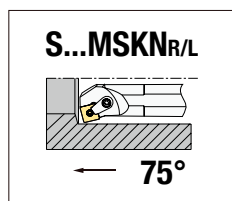


АРТИКУЛ	Размеры (мм)					ВИНТ	ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ	ПРИЖИМ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS20RMDQNR11D	20	13	200	19	26	TSMS520		TPMLP33	TCMC515	TWS2 TWS2.5	DN..1104..
CRTHS20RMDQNL11D	20	13	200	19	26						
CRTHS25SMDQNR11D	25	17	250	24	32	TSMS625	TSD15BM	TPMLP46	TCMC620	TWS3	DN..1504..
CRTHS25SMDQNL11D	25	17	250	24	32						
CRTHS25SMDQNR15D	25	17	250	24	32						
CRTHS25SMDQNL15D	25	17	250	24	32						
CRTHS32TMDQNR15D	32	22.5	300	30	42						
CRTHS32TMDQNL15D	32	22.5	300	30	42						
CRTHS40UMDQNR15D	40	26	350	38	50	TSMS628					
CRTHS40UMDQNL15D	40	26	350	38	50						
CRTHS50VMDQNR15D	50	33	400	48	60						
CRTHS50VMDQNL15D	50	33	400	48	60						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

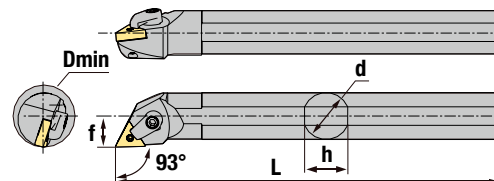
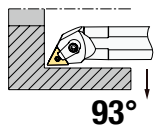


АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS20RMDUNR11D	20	13	200	19	26	TSMS520		TPMLP33	TCMC515	TWS2 TWS2.5	DN..1104..
CRTHS20RMDUNL11D	20	13	200	19	26						
CRTHS25SMDUNR11D	25	17	250	24	32	TSMS625		TPMLP44	TCMC620	TWS3	DN..1504..
CRTHS25SMDUNL11D	25	17	250	24	32						
CRTHS25SMDUNR15D	25	17	250	24	32						
CRTHS25SMDUNL15D	25	17	250	24	32						
CRTHS32TMDUNR15D	32	22	300	30	42						
CRTHS32TMDUNL15D	32	22	300	30	42	TSMS628	TSD15BM	TPMLP46			
CRTHS40UMDUNR15D	40	26	350	38	50						
CRTHS40UMDUNL15D	40	26	350	38	50						
CRTHS50VMDUNR15D	50	32	400	48	60						
CRTHS50VMDUNL15D	50	32	400	48	60						

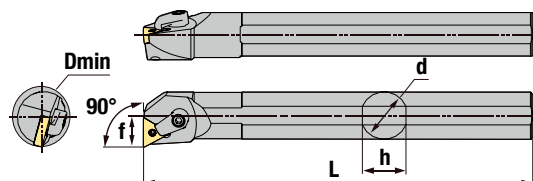
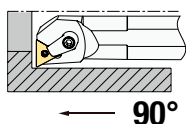


АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS20RMSKNR12D	20	13	200	19	26	TSMS520	-	TPMLP44	TCMC515	TWS2.5	SN..1204..
CRTHS20RMSKNL12D	20	13	200	19	26						
CRTHS25SMSKNR12D	25	17	250	24	32	TSMS625					
CRTHS25SMSKNL12D	25	17	250	24	32						
CRTHS32TMSKNR12D	32	22	300	30	40	TSMS620	TSD15BM	TPMLP46	TCMC620	TWS3	
CRTHS32TMSKNL12D	32	22	300	30	40						
CRTHS40UMSKNR12D	40	27	350	38	50	TSMS625					
CRTHS40UMSKNL12D	40	27	350	38	50						
CRTHS50VMSKNR12D	50	34	400	48	60						
CRTHS50VMSKNL12D	50	34	400	48	60						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

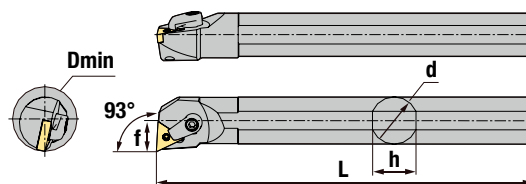
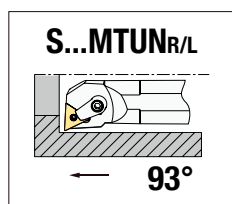
S...MTJN_{R/L}

АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА	
	d	f	L	h	Dmin							
CRTHS20RMTJNR16D	20	12.5	200	19	26	TSMS520	-	TPMLP33	TCMC515	TWS2 TWS2.5	TN..1604..	
CRTHS20RMTJNL16D	20	12.5	200	19	26							
CRTHS25SMTJNR16D	25	16	250	24	32	TSMS620		TPMLP34	TCMC620	TWS2 TWS3		
CRTHS25SMTJNL16D	25	16	250	24	32							
CRTHS32TMTJNR16D	32	22	300	30	42							
CRTHS32TMTJNL16D	32	22	300	30	42							
CRTHS40UMTJNR16D	40	26	350	38	50	TSMS628	TSD15BM	TPMLP34				
CRTHS40UMTJNL16D	40	26	350	38	50							

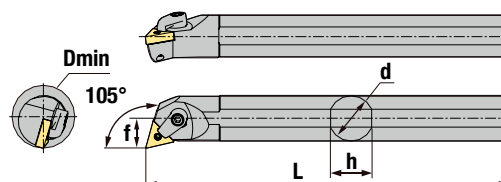
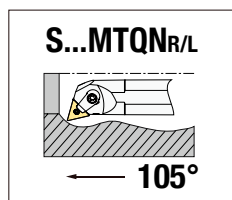
S...MTFN_{R/L}

АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА		
	d	f	L	h	Dmin								
CRTHS20RMTFNR16D	20	12.5	200	19	26	TSMS520	-	TPMLP33	TCMC515	TWS2 TWS2.5	TN..1604		
CRTHS20RMTFNL16D	20	12.5	200	19	26				TCMC625	TWS2 TWS3			
CRTHS25SMTFNR16D	25	16	250	24	32	TSMS625		TST16BM	TPMLP34			TCMC620	
CRTHS25SMTFNL16D	25	16	250	24	32								
CRTHS32TMTFNR16D	32	21	300	30	42								
CRTHS32TMTFNL16D	32	21	300	30	42								
CRTHS40UMTFNR16D	40	26	350	38	50	TSMS628	TST22BM			TPMLP46	TWS3		TN..2204..
CRTHS40UMTFNL16D	40	26	350	38	50								
CRTHS50VMTFNR16D	50	31	400	48	60								
CRTHS50VMTFNL16D	50	31	400	48	60								
CRTHS40UMTFNR22D	40	26	350	38	50								
CRTHS40UMTFNL22D	40	26	350	38	50								
CRTHS50VMTFNR22D	50	31	400	48	60								
CRTHS50VMTFNL22D	50	31	400	48	60								

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

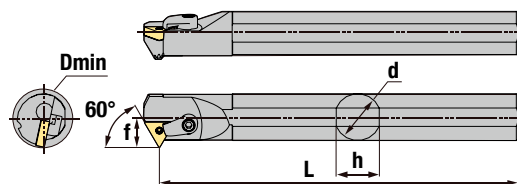
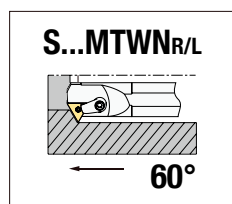


АРТИКУЛ	Размеры (мм)					ВИНТ	ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ	ПРИЖИМ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS20RMTUNR16D	20	12.5	200	19	26	TSMS520	-	TPMLP33	TCMC515	TWS2 TWS2.5	TN..1604
CRTHS20RMTUNL16D	20	12.5	200	19	26				TCMC625		
CRTHS25SMTUNR16D	25	16	250	24	32	TSMS625	-	TPMLP33			
CRTHS25SMTUNL16D	25	16	250	24	32						
CRTHS32TMTUNR16D	32	21	300	30	42	TSMS625	-	TPMLP33			
CRTHS32TMTUNL16D	32	21	300	30	42						
CRTHS40UMTUNR16D	40	26	350	38	50	TSMS628	TST16BM	TPMLP34	TCMC620	TWS2 TWS3	TN..1604
CRTHS40UMTUNL16D	40	26	350	38	50						
CRTHS50VMTUNR16D	50	31	400	48	60						
CRTHS50VMTUNL16D	50	31	400	48	60						
CRTHS40UMTUNR22D	40	26	350	38	50		TST22BM	TPMLP46	TCMC620	TWS3	TN..2204..
CRTHS40UMTUNL22D	40	26	350	38	50						
CRTHS50VMTUNR22D	50	31	400	48	60						
CRTHS50VMTUNL22D	50	31	400	48	60						

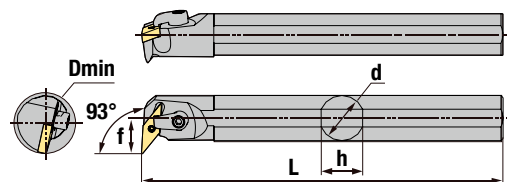
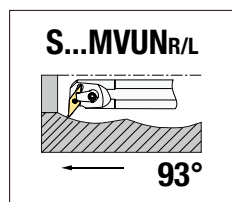


АРТИКУЛ	Размеры (мм)					ВИНТ	ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ	ПРИЖИМ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS20RMTQNR16D	20	12.5	200	19	26	TSMS520	-	TPMLP33	TCMC515	TWS2 TWS2.5	TN..1604
CRTHS20RMTQNL16D	20	12.5	200	19	26				TCMC625		
CRTHS25SMTQNR16D	25	16	250	24	32	TSMS625	-	TPMLP33			
CRTHS25SMTQNL16D	25	16	250	24	32						
CRTHS32TMTQNR16D	32	21	300	30	42	TSMS625	-	TPMLP33			
CRTHS32TMTQNL16D	32	21	300	30	42						
CRTHS40UMTQNR16D	40	26	350	38	50	TSMS628	TST16BM	TPMLP34	TCMC620	TWS2 TWS3	TN..1604
CRTHS40UMTQNL16D	40	26	350	38	50						
CRTHS50VMTQNR16D	50	31	400	48	60						
CRTHS50VMTQNL16D	50	31	400	48	60						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

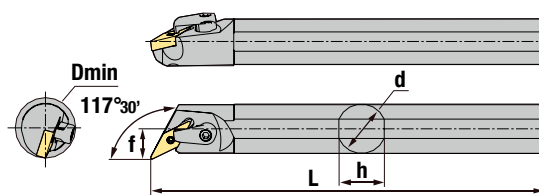
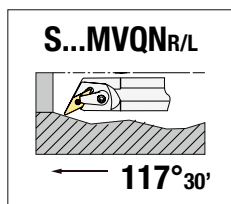


АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 		РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS20RMTWNR16D	20	14	200	19	27	TSMS520	-	TPMLP33	TCMC515	TWS2 TWS2.5	TN..1604
CRTHS20RMTWNL16D	20	14	200	19	27						
CRTHS25SMTWNR16D	25	16.5	250	24	32	TSMS625		TPMLP34	TCMC620	TWS2 TWS3	
CRTHS25SMTWNL16D	25	16.5	250	24	32						
CRTHS32TMTWNR16D	32	20	300	30	39						
CRTHS32TMTWNL16D	32	20	300	30	39						
CRTHS40UMTWNR16D	40	24	350	38	50	TSMS628					
CRTHS40UMTWNL16D	40	24	350	38	50						
CRTHS50VMTWNR16D	50	29	400	48	57						
CRTHS50VMTWNL16D	50	29	400	48	57						

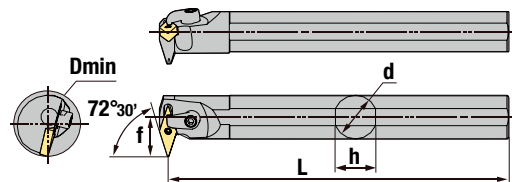
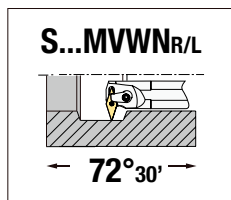


АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS25SMVUNR16D	25	20	250	24	36	TSMS625	-	TPMLP33	TCMC620	TWS2 TWS3	VN..1604..
CRTHS25SMVUNL16D	25	20	250	24	36						
CRTHS32TMVUNR16D	32	22	300	30	42						
CRTHS32TMVUNL16D	32	22	300	30	42						
CRTHS40UMVUNR16D	40	27	350	38	50	TSMS628	TSV16BM	TPMLP34			
CRTHS40UMVUNL16D	40	27	350	38	50						
CRTHS50VMVUNR16D	50	32	400	48	63						
CRTHS50VMVUNL16D	50	32	400	48	63						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

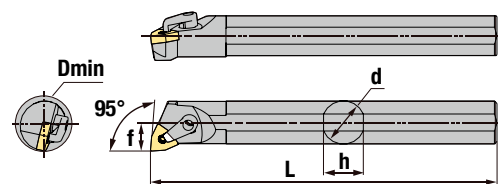
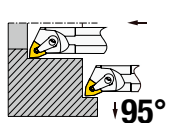


АРТИКУЛ	Размеры (мм)					ВИНТ	ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ	ПРИЖИМ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS25SMVQNR16D	25	17	250	24	36	TSMS625	-	TPMLP33	TCMC622	TWS2 TWS3	VN..1604..
CRTHS25SMVQNL16D	25	17	250	24	36						
CRTHS32TMVQNR16D	32	23	300	30	42						
CRTHS32TMVQNL16D	32	23	300	30	42						
CRTHS40UMVQNR16D	40	27	350	38	50	TSMS628	TSV16BM	TPMLP34	TCMC624	TWS2 TWS3	VN..1604..
CRTHS40UMVQNL16D	40	27	350	38	50						
CRTHS50VMVQNR16D	50	33	400	48	63						
CRTHS50VMVQNL16D	50	33	400	48	63						

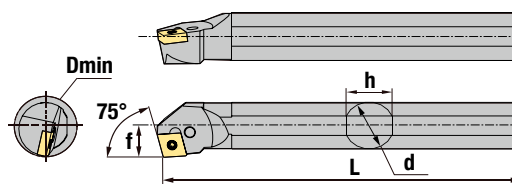
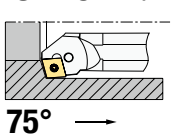


АРТИКУЛ	Размеры (мм)					ВИНТ	ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ	ПРИЖИМ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS25SMVWNR16D	25	23	250	24	36	TSMS625	TSV16BM	TPMLP34	TCMC620	TWS2 TWS3	VN..1604..
CRTHS25SMVWNL16D	25	23	250	24	36						
CRTHS32TMVWNR16D	32	27	300	30	42						
CRTHS32TMVWNL16D	32	27	300	30	42						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

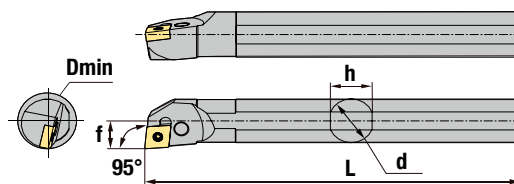
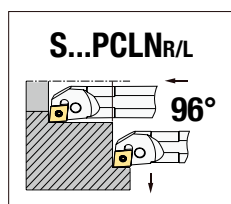
S...MWLN_{R/L}

АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА	ВИНТ ОП. ПЛАСТИНЫ 	ПРИЖИМ 		РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS16QMWLNR06D	16	10	180	15	20	TSMS516		TPMLP33	TCMC515	TWS2 TWS2.5	WN..0604..
CRTHS16QMWLNL06D	16	10	180	15	20						
CRTHS20RMWLNR06D	20	12	200	19	25	TSMS520					
CRTHS20RMWLNL06D	20	12	200	19	25						
CRTHS25SMWLNR06D	25	15	250	2	32						
CRTHS25SMWLNL06D	25	15	250	2	32						
CRTHS20RMWLNR08D	20	12.5	200	9	25	TSMS620		TPMLP44		TWS2.5 TWS3	WN..0804..
CRTHS20RMWLNL08D	20	12.5	200	9	25						
CRTHS25SMWLNR08D	25	16	250	24	32	TSMS625					
CRTHS25SMWLNL08D	25	16	250	24	32						
CRTHS32TMWLNR08D	32	21	300	30	42						
CRTHS32TMWLNL08D	32	21	300	30	42						
CRTHS40UMWLNR08D	40	26	350	38	50	TSMS628	TSW08BM	TPMLP46	TCMC620	TWS3	
CRTHS40UMWLNL08D	40	26	350	38	50						
CRTHS50VMWLNR08D	50	31	400	48	60						
CRTHS50VMWLNL08D	50	31	400	48	60						

S...PCKN_{R/L}

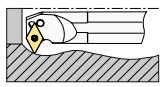
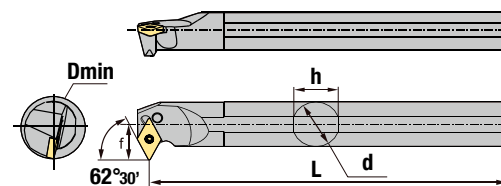
АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS25SPCKNR12D	25	17	250	23	32	TSMCS614	-	CRL4A	-	TWS2.5	CN..1204..
CRTHS25SPCKNL12D	25	17	250	23	32						
CRTHS32TPCKNR12D	32	22	300	30	40	TSMCS821	TSC12BP	CRL4	CRSP4	TWS3	
CRTHS32TPCKNL12D	32	22	300	30	40						
CRTHS40UPCKNR12D	40	27	350	37	50						
CRTHS40UPCKNL12D	40	27	350	37	50						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

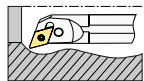
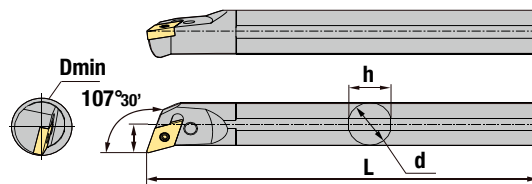


АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА					
	d	f	L	h	Dmin											
CRTHS16MPCLNR09D	16	16	100	16	20	TSMCS509		CRL3C		TWS2	CN..0903..					
CRTHS16MPCLNL09D	16	16	100	16	20											
CRTHS16RPCLNR09D	16	16	100	16	20											
CRTHS16RPCLNL09D	16	16	100	16	20											
CRTHS20QPCLNR09D	20	20	125	20	25											
CRTHS20QPCLNL09D	20	20	125	20	25											
CRTHS20SPCLNR09D	20	20	125	20	25											
CRTHS20SPCLNL09D	20	20	125	20	25											
CRTHS25QPCLNR09D	25	25	150	25	32	TSMCS512					TWS2.5	CN..1204..				
CRTHS25QPCLNL09D	25	25	150	25	32											
CRTHS25TPCLNR09D	25	25	150	25	32											
CRTHS25TPCLNL09D	25	25	150	25	32											
CRTHS25QPCLNR12D	20	20	125	20	25	TSMCS614			CRL4A					TWS3	CN..1606..	
CRTHS25QPCLNL12D	20	20	125	20	25											
CRTHS25TPCLNR12D	20	20	125	20	25											
CRTHS25TPCLNL12D	20	20	125	20	25											
CRTHS32RPCLNR12D	25	25	150	25	32	TSMCS821	TSC12BP		CRL4	CRSP4						
CRTHS32RPCLNL12D	25	25	150	25	32											
CRTHS32UPCLNR12D	25	25	150	25	32											
CRTHS32UPCLNL12D	25	25	150	25	32											
CRTHS40SPCLNR12D	32	25	170	32	32											
CRTHS40SPCLNL12D	32	25	170	32	32											
CRTHS40VPCLNR12D	32	25	170	32	32											
CRTHS40VPCLNL12D	32	25	170	32	32											
CRTHS50SPCLNR12D	32	32	170	32	40											
CRTHS50SPCLNL12D	32	32	170	32	40											
CRTHS50WPCLNR12D	32	32	170	32	40											
CRTHS50WPCLNL12D	32	32	170	32	40											
CRTHS50WPCLNR16D	25	25	150	25	32	TSMCS614	TSC16BP	CRL5	CRSP5							
CRTHS50WPCLNL16D	25	25	150	25	32											

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

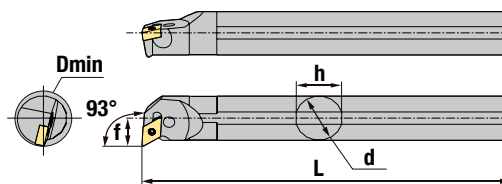
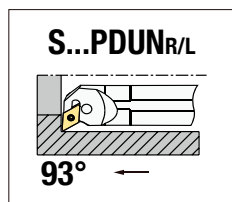
S...PDPN_{R/L}**62°30'**

Артикул	Размеры (мм)						Опорная Пластина				Режущая Пластина		
	d	f	L	h	Dmin								
CRTHS32TPDPNR1504D	32	22	300	30	40	TSMCS821	TSD15BP	CRL4	CRSP4	TWS3	DN..1504..		
CRTHS32TPDPNL1504D	32	22	300	30	40								
CRTHS40UPDPNR1504D	40	27	350	37	50								
CRTHS40UPDPNL1504D	40	27	350	37	50								
CRTHS32TPDPNR15D	32	22	300	30	40			CRL4B			DN..1506..		
CRTHS32TPDPNL15D	32	22	300	30	40								
CRTHS40UPDPNR15D	40	27	350	37	50								
CRTHS40UPDPNL15D	40	27	350	37	50								

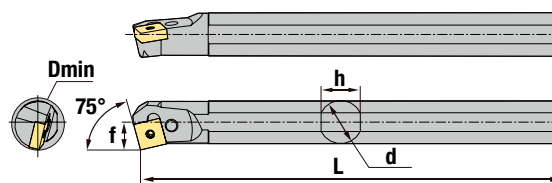
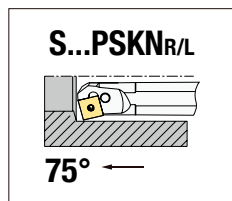
S...PDQN_{R/L}**107°30'**

АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА		
	d	f	L	h	Dmin								
CRTHS20RPDQNR11D	20	13	200	18	25	TSMCS512	-	CRL3D	-	TWS2	DN..1104..		
CRTHS20RPDQNR11D	20	13	200	18	25								
CRTHS25PDQNR11D	25	17	250	23	32								
CRTHS25PDQNR11D	25	17	250	23	32								
CRTHS32TPDQNR1504D	32	23	300	30	42	TSMCS821	TSD15BP	CRL4	CRSP4	TWS3	DN..1504..		
CRTHS32TPDQNR1504D	32	23	300	30	42								
CRTHS40UPDQNR1504D	40	27	350	37	50								
CRTHS40UPDQNR1504D	40	27	350	37	50								
CRTHS32TPDQNR15D	32	23	300	30	42			CRL4B			DN..1506..		
CRTHS32TPDQNR15D	32	23	300	30	42								
CRTHS40UPDQNR15D	40	27	350	37	50								
CRTHS40UPDQNR15D	40	27	350	37	50								

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

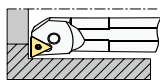
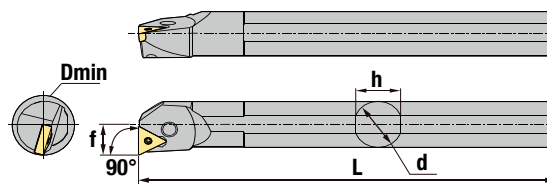


АРТИКУЛ	Размеры (мм)					ВИНТ	ОПОРНАЯ ПЛАСТИНА	РЫЧАГ	СКОБА	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS20QPDUNR11D	20	13	180	18	25	TSMCS512	-	CRL3D	-	TWS2	DN..1104..
CRTHS20QPDUNL11D	20	13	180	18	25						
CRTHS20SPDUNR11D	20	13	250	18	25						
CRTHS20SPDUNL11D	20	13	250	18	25						
CRTHS25QPDUNR11D	25	17	180	23	32						
CRTHS25QPDUNL11D	25	17	180	23	32						
CRTHS25TPDUNR11D	25	17	300	23	32						
CRTHS25TPDUNL11D	25	17	300	23	32						
CRTHS32RPDUNR1504D	32	22	200	30	40	TSMCS821	TSD15BP	CRL4	-	TWS3	DN..1504..
CRTHS32RPDUNL1504D	32	22	200	30	40						
CRTHS32UPDUNR1504D	32	22	350	30	40						
CRTHS32UPDUNL1504D	32	22	350	30	40						
CRTHS40SPDUNR1504D	40	27	250	37	50						
CRTHS40SPDUNL1504D	40	27	250	37	50						
CRTHS40VPDUNR1504D	40	27	400	37	50						
CRTHS40VPDUNL1504D	40	27	400	37	50						
CRTHS32RPDUNR15D	32	22	200	30	40			CRL4B	CRSP4	TWS3	DN..1506..
CRTHS32RPDUNL15D	32	22	200	30	40						
CRTHS32UPDUNR15D	32	22	350	30	40						
CRTHS32UPDUNL15D	32	22	350	30	40						
CRTHS40SPDUNR15D	40	27	250	37	50						
CRTHS40SPDUNL15D	40	27	250	37	50						
CRTHS40VPDUNR15D	40	27	400	37	50						
CRTHS40VPDUNL15D	40	27	400	37	50						

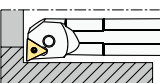
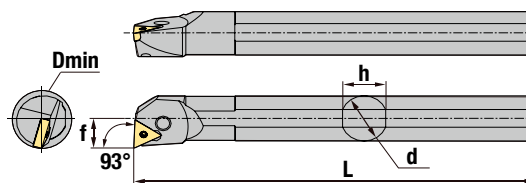


АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS25SPSKNR12D	25	17	250	23	32	TSMCS614	-	CRLA4	-	TWS2.5	SN..1204..
CRTHS25SPSKNL12D	25	17	250	23	32						
CRTHS32TPSKNR12D	32	22	300	30	40	TSMCS821	TSS12BP	CRL4	CRSP4	TWS3	
CRTHS32TPSKNL12D	32	22	300	30	40						
CRTHS40UPSKNR12D	40	27	350	37	50						
CRTHS40UPSKNL12D	40	27	350	37	50						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

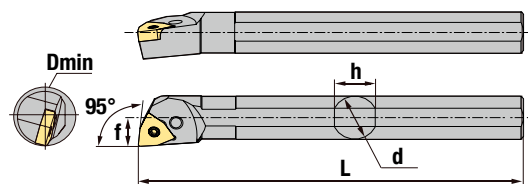
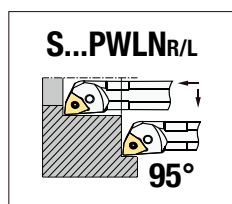
S...PTFNR/L**90°**

АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА				
	d	f	L	h	Dmin										
CRTHS16RPTFNR11D	16	11	200	15	20	TSMCS509	-	CRL2	-	TWS2	TN..1103..				
CRTHS16RPTFNL11D	16	11	200	15	20										
CRTHS20SPTFNR11D	20	13	250	18	25										
CRTHS20SPTFNL11D	20	13	250	18	25										
CRTHS25QPTFNR16D	25	17	180	23	32	TSMCS512		CRL3B				-	TWS3	TN..1604..	
CRTHS25QPTFNL16D	25	17	180	23	32										
CRTHS25TPTFNR16D	25	17	300	23	32										
CRTHS25TPTFNL16D	25	17	300	23	32										
CRTHS32RPTFNR16D	32	22	200	30	41	TSMCS617	TST16BP		CRL3B	CRSP3	TWS3				TN..1604..
CRTHS32RPTFNL16D	32	22	200	30	41										
CRTHS32UPTFNR16D	32	22	350	30	41										
CRTHS32UPTFNL16D	32	22	350	30	41										
CRTHS40SPTFNR16D	40	27	250	37	50										
CRTHS40SPTFNL16D	40	27	250	37	50										
CRTHS40VPTFNR16D	40	27	400	37	50										
CRTHS40VPTFNL16D	40	27	400	37	50										

S...PTUNR/L**93°**

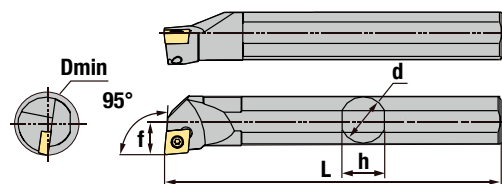
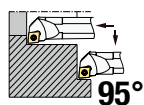
АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin						
CRTHS25SPTUNR16D	25	17	250	23	32	TSMCS512	-	CRL3B	-	TWS2	TN..1204..
CRTHS25SPTUNL16D	25	17	250	23	32						
CRTHS32TPTUNR16D	32	22	300	30	40	TSMCS617	TST16BP	CRL3	CRSP3	TWS3	
CRTHS32TPTUNL16D	32	22	300	30	40						
CRTHS40UPTUNR16D	40	27	350	37	50						
CRTHS40UPTUNL16D	40	27	350	37	50						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ



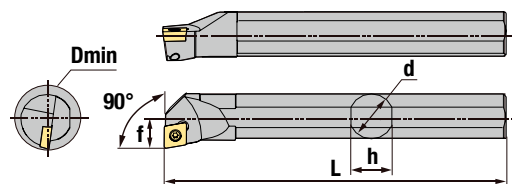
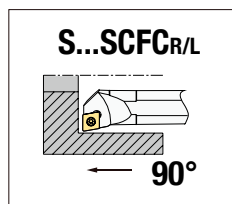
АРТИКУЛ	Размеры (мм)						ОПОРНАЯ ПЛАСТИНА				РЕЖУЩАЯ ПЛАСТИНА							
	d	f	L	h	Dmin													
CRTHS16MPWLNRO6D	16	11	150	15	20	TSMCS512		CRL3		TWS2	WN..0603..							
CRTHS16MPWLNLO6D	16	11	150	15	20													
CRTHS16RPWLNRO6D	16	11	200	15	20													
CRTHS16RPWLNLO6D	16	11	200	15	20													
CRTHS20QPWLNRO6D	20	13	180	18	25													
CRTHS20QPWLNLO6D	20	13	180	18	25													
CRTHS20SPWLNRO6D	20	13	250	18	25													
CRTHS20SPWLNLO6D	20	13	250	18	25													
CRTHS25QPWLNRO6D	25	17	180	23	35													
CRTHS25QPWLNLO6D	25	17	180	23	35													
CRTHS25TPWLNRO6D	25	17	300	23	35													
CRTHS25TPWLNLO6D	25	17	300	23	35													
CRTHS20QPWLNRO8D	20	13	180	18	23	TSMCS614				CRL4A		TWS2.5	WN..0804..					
CRTHS20QPWLNLO8D	20	13	180	18	23													
CRTHS20SPWLNRO8D	20	13	250	18	23													
CRTHS20SPWLNLO8D	20	13	250	18	23													
CRTHS25QPWLNRO8D	25	17	180	23	35													
CRTHS25QPWLNLO8D	25	17	180	23	35													
CRTHS25RPWLNRO8D	25	17	200	23	35													
CRTHS25RPWLNLO8D	25	17	200	23	35													
CRTHS25TPWLNRO8D	25	17	300	23	35													
CRTHS25TPWLNLO8D	25	17	300	23	35													
CRTHS32RPWLNRO8D	32	22	200	30	41									TSMCS821	TSW08BP	CRL4	CRSP4	TWS3
CRTHS32RPWLNLO8D	32	22	200	30	41													
CRTHS32UPWLNRO8D	32	22	300	30	41													
CRTHS32UPWLNLO8D	32	22	300	30	41													
CRTHS40SPWLNRO8D	40	26	250	37	50													
CRTHS40SPWLNLO8D	40	26	250	37	50													
CRTHS40VPWLNRO8D	40	26	400	37	50													
CRTHS40VPWLNLO8D	40	26	400	37	50													

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

S...SCLC_{R/L}

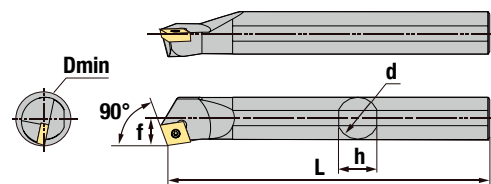
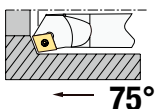
АРТИКУЛ	Размеры (мм)					ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА		
	d	f	L	h	Dmin					
CRTHS06HSCLCR06D	6	4	100	5.4	8	TSM2505	TWT8	CC..0602..		
CRTHS06HSCLCL06D	6	4	100	5.4	8					
CRTHS07KSCLCR06D	7	4.25	125	6.4	9					
CRTHS07KSCLCL06D	7	4.25	125	6.4	9					
CRTHS08KSCLCR06D	8	5.5	125	7.4	10					
CRTHS08KSCLCL06D	8	5.5	125	7.4	10					
CRTHS10KSCLCR06D	10	6.5	125	9	13					
CRTHS10KSCLCL06D	10	6.5	125	9	13					
CRTHS12MSCLCR06D	12	7.5	150	11	16	TSM2506				
CRTHS12MSCLCL06D	12	7.5	150	11	16					
CRTHS12MSCLCR09D	12	8	150	11	16	TSM4008	TWT15	CC..09T3..		
CRTHS12MSCLCL09D	12	8	150	11	16					
CRTHS14NSCLCR09D	14	9	160	13	18					
CRTHS14NSCLCL09D	14	9	160	13	18					
CRTHS16QSCLCR09D	16	10	180	15	20					
CRTHS16QSCLCL09D	16	10	180	15	20					
CRTHS20RSCLCR09D	20	12	200	19	25					
CRTHS20RSCLCL09D	20	12	200	19	25					
CRTHS25SSCLCR09D	25	15.5	250	24	32	TSM4010				
CRTHS25SSCLCL09D	25	15.5	250	24	32					
CRTHS20RSCLCR12D	20	12.5	200	19	25	TSM5012	TWT20	CC..1204..		
CRTHS20RSCLCL12D	20	12.5	200	19	25					
CRTHS25SSCLCR12D	25	15.5	250	24	32					
CRTHS25SSCLCL12D	25	15.5	250	24	32					
CRTHS32TSCLCR12D	32	20	300	30	39					
CRTHS32TSCLCL12D	32	20	300	30	39					
CRTHS40USCLCR12D	40	24.5	350	38	50					
CRTHS40USCLCL12D	40	24.5	350	38	50					

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

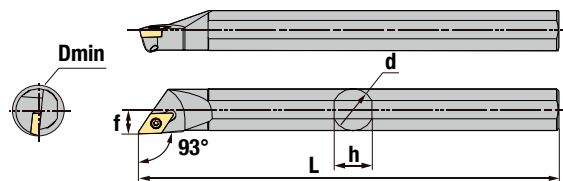
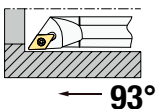


АРТИКУЛ	Размеры (мм)					ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА		
	d	f	L	h	Dmin					
CRTHS08KSCFCR06D	8	5.5	125	7.4	10	TSM2505	TWT8	CC..0602..		
CRTHS08KSCFCL06D	8	5.5	125	7.4	10					
CRTHS10KSCFCR06D	10	6.5	125	9	13					
CRTHS10KSCFCL06D	10	6.5	125	9	13					
CRTHS12MSCFCR06D	12	7.5	150	11	16	TSM2506				
CRTHS12MSCFCL06D	12	7.5	150	11	16					
CRTHS12MSCFCR09D	12	8	150	11	16	TSM4008	TWT15	CC..09T3..		
CRTHS12MSCFCL09D	12	8	150	11	16					
CRTHS16QSCFCR09D	16	10	180	15	20					
CRTHS16QSCFCL09D	16	10	180	15	20					
CRTHS20RSCFCR09D	20	12	200	19	25					
CRTHS20RSCFCL09D	20	12	200	19	25					
CRTHS25SSCFCR09D	25	15.5	250	24	32	TSM4010			TWT20	CC..1204..
CRTHS25SSCFCL09D	25	15.5	250	24	32					
CRTHS20RSCFCR12D	20	12.5	200	19	25	TSM5012				
CRTHS20RSCFCL12D	20	12.5	200	19	25					
CRTHS25SSCFCR12D	25	13	250	24	32					
CRTHS25SSCFCL12D	25	13	250	24	32					
CRTHS32TSCFCR12D	32	20	300	30	39					
CRTHS32TSCFCL12D	32	20	300	30	39					
CRTHS40USCFCR12D	40	24.5	350	38	50					
CRTHS40USCFCL12D	40	24.5	350	38	50					

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

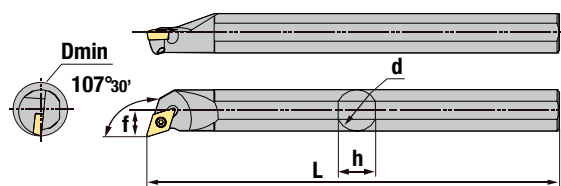
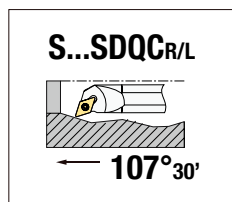
S...SCK_{R/L}

АРТИКУЛ	Размеры (мм)					ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin			
CRTHS08KSKCR06D	8	5.5	125	7.4	10	TSM2505	TWT8	CC..0602..
CRTHS08KSKCL06D	8	5.5	125	7.4	10			
CRTHS10KSKCR06D	10	6.5	125	9	13			
CRTHS10KSKCL06D	10	6.5	125	9	13			
CRTHS12MSCCR06D	12	7.5	150	11	16	TSM2506	TWT15	CC..09T3..
CRTHS12MSCCL06D	12	7.5	150	11	16			
CRTHS12MSCCR09D	12	8	150	11	16	TSM4008		
CRTHS12MSCCL09D	12	8	150	11	16			
CRTHS16QSKCR09D	16	11	180	15	20			
CRTHS16QSKCL09D	16	11	180	15	20			
CRTHS20RSKCR09D	20	13	200	19	25	TSM4010		
CRTHS20RSKCL09D	20	13	200	19	25			
CRTHS25SSKCR09D	25	15.5	250	24	32	TSM5012	TWT20	CC..1204..
CRTHS25SSKCL09D	25	15.5	250	24	32			
CRTHS25SSKCR12D	25	16	250	24	32			
CRTHS25SSKCL12D	25	16	250	24	32			

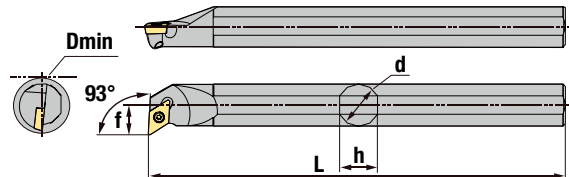
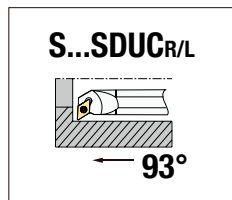
S...SDJC_{R/L}

АРТИКУЛ	Размеры (мм)					ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
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CRTHS08KSDJCR07D	8	5.5	125	7.4	11	TSM2505	TWT8	CC..0702..
CRTHS08KSDJCR07D	8	5.5	125	7.4	11			
CRTHS10KSDJCR07D	10	6.5	125	9	13			
CRTHS10KSDJCR07D	10	6.5	125	9	13			
CRTHS12MSDJCR07D	12	7.5	150	11	16	TSM2506	TWT15	CC..11T3..
CRTHS12MSDJCR07D	12	7.5	150	11	16			
CRTHS16QSDJCR07D	16	9.5	180	15	20			
CRTHS16QSDJCR07D	16	9.5	180	15	20			
CRTHS16QSDJCR11D	16	9.5	180	15	20	TSM4008	TWT15	CC..11T3..
CRTHS16QSDJCR11D	16	9.5	180	15	20			
CRTHS20RSDJCR11D	20	11.5	200	19	25			
CRTHS20RSDJCR11D	20	11.5	200	19	25			
CRTHS25SSDJCR11D	25	14	250	24	32	TSM4010	TWT20	CC..1204..
CRTHS25SSDJCR11D	25	14	250	24	32			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

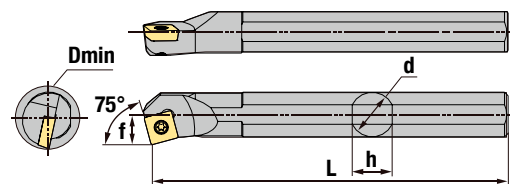
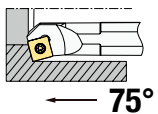


АРТИКУЛ	Размеры (мм)					ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin			
CRTHS08KSDQCR07D	8	6	125	7.4	11	TSM2505	TWT8	CC..0702..
CRTHS08KSDQCL07D	8	6	125	7.4	11			
CRTHS10KSDQCR07D	10	7	125	9	13			
CRTHS10KSDQCL07D	10	7	125	9	13			
CRTHS12MSDQCR07D	12	9	150	11	16	TSM2506		
CRTHS12MSDQCL07D	12	9	150	11	16			
CRTHS16QSDQCR07D	16	11	180	15	20			
CRTHS16QSDQCL07D	16	11	180	15	20			
CRTHS20RSDQCR11D	20	13	200	19	25	TSM4008	TWT15	CC..11T3..
CRTHS20RSDQCL11D	20	13	200	19	25			
CRTHS25SSDQCR11D	25	17	250	24	32	TSM4010		
CRTHS25SSDQCL11D	25	17	250	24	32			
CRTHS32TSDQCR11D	32	22	300	30	40			
CRTHS32TSDQCL11D	32	22	300	30	40			
CRTHS40USDQCR11D	40	27	350	38	50			
CRTHS40USDQCL11D	40	27	350	38	50			

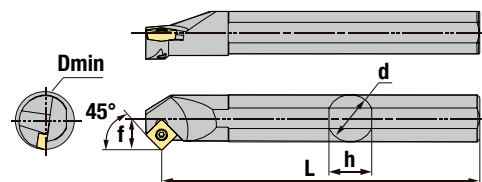
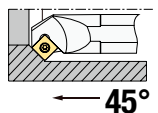


АРТИКУЛ	Размеры (мм)					ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin			
CRTHS08KSDUCR07D	8	6	125	7.4	11	TSM2505	TWT8	DC..0702..
CRTHS08KSDUCL07D	8	6	125	7.4	11			
CRTHS10KSDUCR07D	10	7	125	9	13			
CRTHS10KSDUCL07D	10	7	125	9	13			
CRTHS12MSDUCR07D	12	9	150	11	16	TSM2506		
CRTHS12MSDUCL07D	12	9	150	11	16			
CRTHS16QSDUCR07D	16	11	180	15	20			
CRTHS16QSDUCL07D	16	11	180	15	20			
CRTHS14NSDUCR11D	14	10	160	13	18	TSM4008	TWT15	DC..11T3..
CRTHS14NSDUCL11D	14	10	160	13	18			
CRTHS16QSDUCR11D	16	11	180	15	20			
CRTHS16QSDUCL11D	16	11	180	15	20			
CRTHS20RSDUCR11D	20	13	200	19	25	TSM4010		
CRTHS20RSDUCL11D	20	13	200	19	25			
CRTHS25SSDUCR11D	25	17	250	24	32			
CRTHS25SSDUCL11D	25	17	250	24	32			
CRTHS32TSDUCR11D	32	22	300	30	40			
CRTHS32TSDUCL11D	32	22	300	30	40			
CRTHS40USDUCR11D	40	27	350	38	50			
CRTHS40USDUCL11D	40	27	350	38	50			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

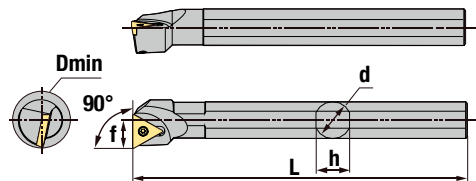
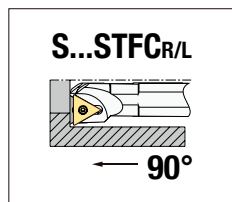
S...SSK_{R/L}

АРТИКУЛ	Размеры (мм)					ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА		
	d	f	L	h	Dmin					
CRTHS12MSSKCR09D	12	9	150	11	16	TSM4008	TWT15	SC..09T3..		
CRTHS12MSSKCL09D	12	9	150	11	16					
CRTHS16QSSKCR09D	16	11	180	15	20					
CRTHS16QSSKCL09D	16	11	180	15	20					
CRTHS20RSSKCR09D	20	13	200	19	25					
CRTHS20RSSKCL09D	20	13	200	19	25					
CRTHS25SSSKCR09D	25	17	250	24	32	TSM4010	TWT20	SC..1204..		
CRTHS25SSSKCL09D	25	17	250	24	32					
CRTHS25SSSKCR12D	25	17	250	24	32	TSM5012				
CRTHS25SSSKCL12D	25	17	250	24	32					
CRTHS32TSSKCR12D	32	22	300	30	40					
CRTHS32TSSKCL12D	32	22	300	30	40					
CRTHS40USSKCR12D	40	27	350	38	50					
CRTHS40USSKCL12D	40	27	350	38	50					

S...SSSC_{R/L}

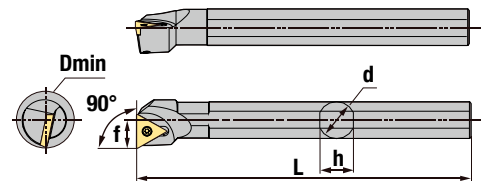
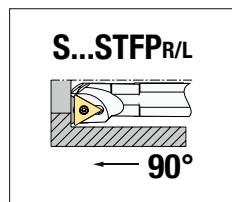
АРТИКУЛ	Размеры (мм)					ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin			
CRTHS12MSSSCR09D	12	0	150	11	16	TSM4008	TWT15	SC..09T3..
CRTHS12MSSSCL09D	12	0	150	11	16			
CRTHS16QSSSCR09D	16	11.5	180	15	22			
CRTHS16QSSSCL09D	16	11.5	180	15	22			
CRTHS20RSSSCR09D	20	13.5	200	19	26			
CRTHS20RSSSCL09D	20	13.5	200	19	26			
CRTHS25SSSSCR09D	25	16	250	24	31	TSM4010	TWT15	SC..09T3..
CRTHS25SSSSCL09D	25	16	250	24	31			
CRTHS32TSSSCR09D	32	19.5	300	30	38			
CRTHS32TSSSCL09D	32	19.5	300	30	38			
CRTHS40USDUCR11D	40	27	350	38	50			
CRTHS40USDUCL11D	40	27	350	38	50			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ



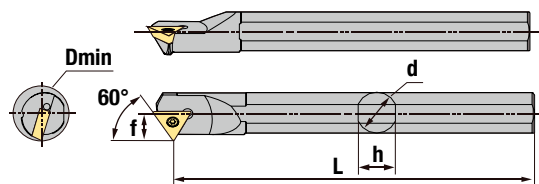
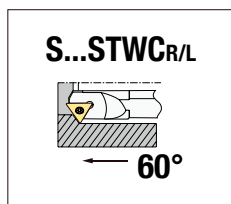
АРТИКУЛ	Размеры (мм)					ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА	
	d	f	L	h	Dmin				
CRTHS06HSTFCR06D	6	4	100	5.4	8	TSM2004	TWT6	TC..0601..	
CRTHS06HSTFCL06D	6	4	100	5.4	8				
CRTHS08KSTFCR06D	8	5.5	125	7.4	11				
CRTHS08KSTFCL06D	8	5.5	125	7.4	11				
CRTHS10KSTFCR09D	10	6.5	125	9	13	TSM2204		TWT6	TC..0902..
CRTHS10KSTFCL09D	10	6.5	125	9	13				
CRTHS12MSTFCR09D	12	8	150	11	16				
CRTHS12MSTFCL09D	12	8	150	11	16				
CRTHS10KSTFCR11D	10	6.5	125	9	13	TSM2505	TWT8		TC..1102..
CRTHS10KSTFCL11D	10	6.5	125	9	13				
CRTHS12MSTFCR11D	12	8.5	150	11	16	TSM2506			
CRTHS12MSTFCL11D	12	8.5	150	11	16				
CRTHS16QSTFCR11D	16	10	180	15	20				
CRTHS16QSTFCL11D	16	10	180	15	20				
CRTHS20RSTFCR11D	20	12	200	19	25				
CRTHS20RSTFCL11D	20	12	200	19	25				
CRTHS25SSTFCR11D	25	15.5	250	24	32				
CRTHS25SSTFCL11D	25	15.5	250	24	32				
CRTHS20RSTFCR16D	20	12.5	200	19	25			TSM4008	
CRTHS20RSTFCL16D	20	12.5	200	19	25				
CRTHS25SSTFCR16D	25	16	250	24	32	TSM4010	TWT15	TC..16T3..	
CRTHS25SSTFCL16D	25	16	250	24	32				
CRTHS32TSTFCR16D	32	21	300	30	40				
CRTHS32TSTFCL16D	32	21	300	30	40				
CRTHS40USTFCR16D	40	25	350	38	50				
CRTHS40USTFCL16D	40	25	350	38	50				

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ



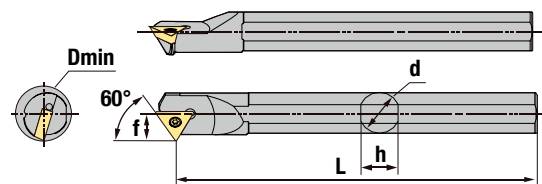
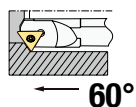
Артикул	Размеры (мм)					Винт	Ключ	Режущая пластина
	d	f	L	h	Dmin			
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CRTHS10KSTFPL09D	10	6.5	125	9	13			
CRTHS12MSTFPR09D	12	8	150	11	16	TSM2506		
CRTHS12MSTFPL09D	12	8	150	11	16			
CRTHS10KSTFPR11D	10	6.5	125	9	13	TSM3008	TWT10	TC..1102..
CRTHS10KSTFPL11D	10	6.5	125	9	13			
CRTHS12MSTFPR11D	12	8.5	150	11	16			
CRTHS12MSTFPL11D	12	8.5	150	11	16			
CRTHS16QSTFPR11D	16	10	180	15	20			
CRTHS16QSTFPL11D	16	10	180	15	20			
CRTHS20RSTFPR11D	20	12	200	19	25			
CRTHS20RSTFPL11D	20	12	200	19	25			
CRTHS25SSTFPR11D	25	15.5	250	24	32			
CRTHS25SSTFPL11D	25	15.5	250	24	32			
CRTHS20RSTFPR16D	20	12.5	200	19	25	TSM4008	TWT15	TC..16T3..
CRTHS20RSTFPL16D	20	12.5	200	19	25			
CRTHS25SSTFPR16D	25	16	250	24	32	TSM4010		
CRTHS25SSTFPL16D	25	16	250	24	32			
CRTHS32TSTFPR16D	32	21	300	30	40			
CRTHS32TSTFPL16D	32	21	300	30	40			
CRTHS40USTFPR16D	40	25	350	38	50			
CRTHS40USTFPL16D	40	25	350	38	50			
CRTHS32TSTFCR16D	32	21	300	30	40			
CRTHS32TSTFCL16D	32	21	300	30	40			
CRTHS40USTFCR16D	40	25	350	38	50			
CRTHS40USTFCL16D	40	25	350	38	50			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ



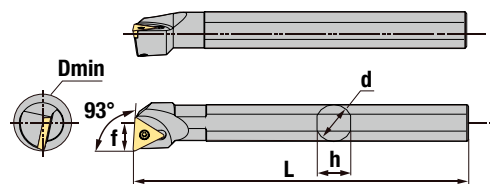
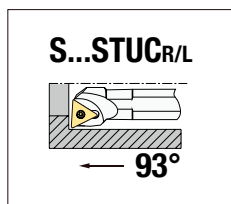
АРТИКУЛ	Размеры (мм)					ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА		
	d	f	L	h	Dmin					
CRTHS08KSTWCR09D	8	6	125	7.4	11	TSM2204	TWT6	ТС..0902..		
CRTHS08KSTWCL09D	8	6	125	7.4	11					
CRTHS10KSTWCR09D	10	8	125	9	14					
CRTHS10KSTWCL09D	10	8	125	9	14					
CRTHS10KSTWCR11D	10	8	125	9	14	TSM2505	TWT8	ТС..1102..		
CRTHS10KSTWCL11D	10	8	125	9	14					
CRTHS12MSTWCR11D	12	9	150	11	16	TSM2506				
CRTHS12MSTWCL11D	12	9	150	11	16					
CRTHS16QSTWCR11D	16	11	180	15	20					
CRTHS16QSTWCL11D	16	11	180	15	20					
CRTHS20RSTWCR11D	20	13	200	19	25					
CRTHS20RSTWCL11D	20	13	200	19	25					
CRTHS25SSTWCR11D	25	15	250	24	31					
CRTHS25SSTWCL11D	25	15	250	24	31					
CRTHS20RSTWCR16D	20	14.5	200	19	25	TSM4008			TWT15	ТС..16T3..
CRTHS20RSTWCL16D	20	14.5	200	19	25					
CRTHS25SSTWCR16D	25	17	250	24	32	TSM4010				
CRTHS25SSTWCL16D	25	17	250	24	32					
CRTHS32TSTWCR16D	32	20	300	30	39					
CRTHS32TSTWCL16D	32	20	300	30	39					
CRTHS40USTWCR16D	40	26	350	38	50					
CRTHS40USTWCL16D	40	26	350	38	50					
CRTHS50VSTWCR16D	50	29	400	48	60					
CRTHS50VSTWCL16D	50	29	400	48	60					

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

S...STWPR/L

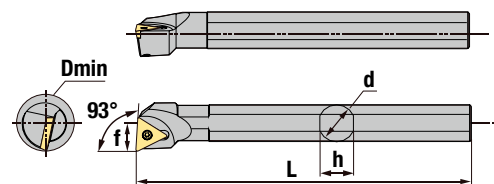
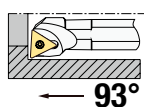
АРТИКУЛ	Размеры (мм)					ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
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CRTHS08KSTWPR09D	8	5.5	125	7.4	11	TSM2506	TWT8	ТР..0902..
CRTHS08KSTWPL09D	8	5.5	125	7.4	11			
CRTHS10KSTWPR11D	10	8	125	9	14	TSM3008	TWT10	ТР..1102..
CRTHS10KSTWPL11D	10	8	125	9	14			
CRTHS12MSTWPR11D	12	9	150	11	16			
CRTHS12MSTWPL11D	12	9	150	11	16			
CRTHS16QSTWPR11D	16	11	180	15	20			
CRTHS16QSTWPL11D	16	11	180	15	20			
CRTHS20RSTWPR11D	20	13	200	19	25			
CRTHS20RSTWPL11D	20	13	200	19	25			
CRTHS25SSTWPR11D	25	15	250	24	31			
CRTHS25SSTWPL11D	25	15	250	24	31			
CRTHS20RSTWPR16D	20	14.5	200	19	25	TSM4008	TWT15	ТР..1603..
CRTHS20RSTWPL16D	20	14.5	200	19	25			
CRTHS25SSTWPR16D	25	17	250	24	32	TSM4010		
CRTHS25SSTWPL16D	25	17	250	24	32			
CRTHS32TSTWPR16D	32	21	300	30	39			
CRTHS32TSTWPL16D	32	21	300	30	39			
CRTHS40USTWPR16D	40	26	350	38	50			
CRTHS40USTWPL16D	40	26	350	38	50			
CRTHS50VSTWPR16D	50	29	400	48	60			
CRTHS50VSTWPL16D	50	29	400	48	60			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

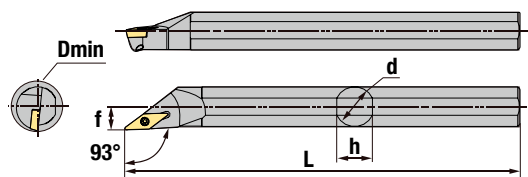
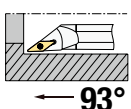


АРТИКУЛ	Размеры (мм)					ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin			
CRTHS08KSTUCR09D	8	5.5	125	7.4	11	TSM2204	TWT6	TC..0902..
CRTHS08KSTUCL09D	8	5.5	125	7.4	11			
CRTHS10KSTUCR09D	10	6.5	125	9	13			
CRTHS10KSTUCLR09D	10	6.5	125	9	13			
CRTHS10KSTUCR11D	10	6.5	125	9	13	TSM2505	TWT8	TC..1102..
CRTHS10KSTUCL11D	10	6.5	125	9	13			
CRTHS12MSTUCR11D	12	8	150	11	16	TSM2506		
CRTHS12MSTUCL11D	12	8	150	11	16			
CRTHS14NSTUCR11D	14	9	160	15	18			
CRTHS14NSTUCL11D	14	9	160	15	18			
CRTHS16QSTUCR11D	16	10	180	15	20			
CRTHS16QSTUCL11D	16	10	180	15	20			
CRTHS20RSTUCR11D	20	12	200	19	25			
CRTHS20RSTUCL11D	20	12	200	19	25			
CRTHS25SSTUCR11D	25	15.5	250	24	32	TSM4008		
CRTHS25SSTUCL11D	25	15.5	250	24	32			
CRTHS20RSTUCR16D	20	12.5	200	19	25	TSM4010	TWT15	TC..16T3..
CRTHS20RSTUCL16D	20	12.5	200	19	25			
CRTHS25SSTUCR16D	25	16	250	24	32			
CRTHS25SSTUCL16D	25	16	250	24	32			
CRTHS32TSTUCR16D	32	21	300	30	40			
CRTHS32TSTUCL16D	32	21	300	30	40			
CRTHS40USTUCR16D	40	27	350	38	50			
CRTHS40USTUCL16D	40	27	350	38	50			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

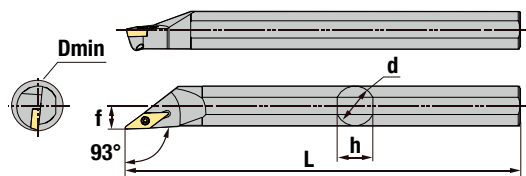
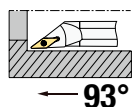
S...STUP_{R/L}

АРТИКУЛ	Размеры (мм)							РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin			
CRTHS08KSTUPR09D	8	5.5	125	7.4	11	TSM2506	TWT8	ТР.0902..
CRTHS08KSTUPL09D	8	5.5	125	7.4	11			
CRTHS10KSTUPR09D	10	6.5	125	9	13			
CRTHS10KSTUPL09D	10	6.5	125	9	13			
CRTHS10KSTUPR11D	10	6.5	125	9	13	TSM3008	TWT10	ТР.1102..
CRTHS10KSTUPL11D	10	6.5	125	9	13			
CRTHS12MSTUPR11D	12	8	150	11	16			
CRTHS12MSTUPL11D	12	8	150	11	16			
CRTHS16QSTUPR11D	16	10	180	15	20			
CRTHS16QSTUPL11D	16	10	180	15	20			
CRTHS20RSTUPR11D	20	12	200	19	25			
CRTHS20RSTUPL11D	20	12	200	19	25			
CRTHS25SSTUPR11D	25	15.5	250	24	32			
CRTHS25SSTUPL11D	25	15.5	250	24	32			
CRTHS20RSTUPR16D	20	12.5	200	19	25	TSM4008	TWT15	ТР.1603..
CRTHS20RSTUPL16D	20	12.5	200	19	25	TSM4010		
CRTHS25SSTUPR16D	25	16	250	24	32			
CRTHS25SSTUPL16D	25	16	250	24	32			
CRTHS32TSTUPR16D	32	21	300	30	40			
CRTHS32TSTUPL16D	32	21	300	30	40			
CRTHS40USTUPR16D	40	27	350	38	50			
CRTHS40USTUPL16D	40	27	350	38	50			

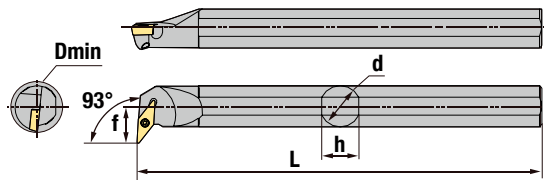
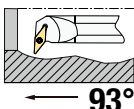
S...SVJB_{R/L}

АРТИКУЛ	Размеры (мм)							РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin			
CRTHS10KSVJBR11D	10	7	125	9	14	TSM2505	TWT8	VB..1103..
CRTHS10KSVJBL11D	10	7	125	9	14			
CRTHS12MSVJBR11D	12	8	150	11	16	TSM2506		
CRTHS12MSVJBL11D	12	8	150	11	16			
CRTHS16QSVJBR11D	16	10	180	15	20			
CRTHS16QSVJBL11D	16	10	180	15	20			
CRTHS16QSVJBR16D	16	10	180	15	20	TSM4008	TWT15	VB..1603..
CRTHS16QSVJBL16D	16	10	180	15	20			
CRTHS25RSVJBR16D	25	12	200	19	25			
CRTHS25RSVJBL16D	25	12	200	19	25			
CRTHS25SSVJBR16D	25	16	250	24	30	TSM4010		
CRTHS25SSVJBL16D	25	16	250	24	30			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

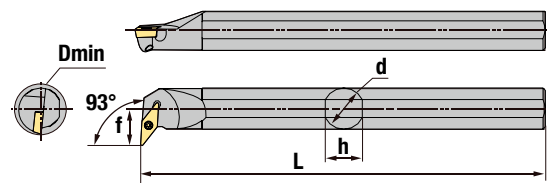
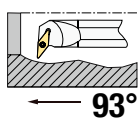
S...SVJCR/L


АРТИКУЛ	Размеры (мм)					ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin			
CRTHS10KSVJCR11D	10	7	125	9	14	TSM2505	TWT8	VC..1103..
CRTHS10KSVJCL11D	10	7	125	9	14			
CRTHS12MSVJCR11D	12	8	150	11	16	TSM2506		
CRTHS12MSVJCL11D	12	8	150	11	16			
CRTHS16QSVJCR11D	16	10	180	15	20			
CRTHS16QSVJCL11D	16	10	180	15	20			
CRTHS16QSVJCR16D	16	10	180	15	20	TSM4008	TWT15	VC..1603..
CRTHS16QSVJCL16D	16	10	180	15	20			
CRTHS25RSVJCR16D	25	12	200	19	25			
CRTHS25RSVJCL16D	25	12	200	19	25			
CRTHS25SSVJCR16D	25	14.5	250	24	30	TSM4010		
CRTHS25SSVJCL16D	25	14.5	250	24	30			

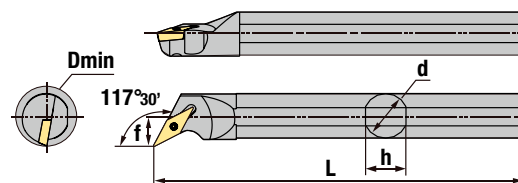
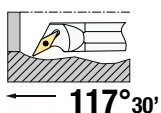
S...SVUBR/L


АРТИКУЛ	Размеры (мм)					ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin			
CRTHS16QSVUBR11D	16	12	180	15	22	TSM2506	TWT8	VB..1103..
CRTHS16QSVUBL11D	16	12	180	15	22			
CRTHS20RSVUBR11D	20	14	200	19	27			
CRTHS20RSVUBL11D	20	14	200	19	27			
CRTHS25SSVUBR16D	25	20	250	24	35	TSM4010	TWT15	VB..1603..
CRTHS25SSVUBL16D	25	20	250	24	35			
CRTHS32TSVUBR16D	32	23	300	30	42			
CRTHS32TSVUBL16D	32	23	300	30	42			
CRTHS25RSVJBR16D	25	12	200	19	25			
CRTHS25RSVJBL16D	25	12	200	19	25			
CRTHS25SSVJBR16D	25	16	250	24	30	TSM4010		
CRTHS25SSVJBL16D	25	16	250	24	30			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ

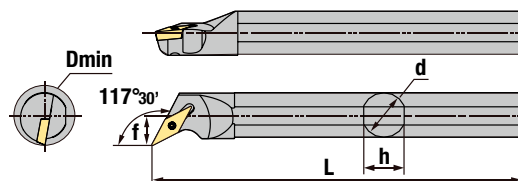
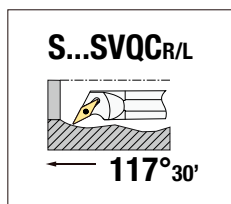
S...SVUC_{R/L}

АРТИКУЛ	Размеры (мм)					ВИНТ	КЛЮЧ	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin			
CRTHS16QSVUCR11D	16	12	180	15	22	TSM2506	TWT8	VC..1103..
CRTHS16QSVUCL11D	16	12	180	15	22			
CRTHS20RSVUCR11D	20	14	200	19	27			
CRTHS20RSVUCL11D	20	14	200	19	27			
CRTHS25SSVUCR16D	25	20	250	24	35	TSM4010	TWT15	VC..1603..
CRTHS25SSVUCL16D	25	20	250	24	35			
CRTHS32TSVUCR16D	32	23	300	30	42			
CRTHS32TSVUCL16D	32	23	300	30	42			

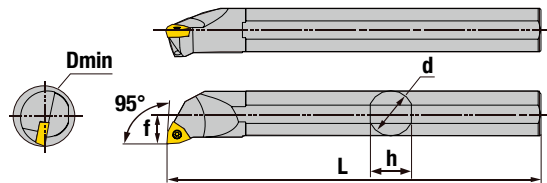
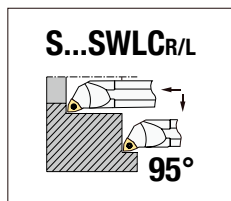
S...SVQB_{R/L}

АРТИКУЛ	Размеры (мм)					ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin			
CRTHS16QSVQBR11D	16	12	180	15	22	TSM2506	TWT8	VB..1103..
CRTHS16QSVQBL11D	16	12	180	15	22			
CRTHS20RSVQBR11D	20	14	200	19	27	TSM4008		
CRTHS20RSVQBL11D	20	14	200	19	27			
CRTHS25SSVQBR16D	25	20	250	24	35	TSM4010	TWT15	VB..1603..
CRTHS25SSVQBL16D	25	20	250	24	35			
CRTHS32TSVQBR16D	32	23	300	30	42			
CRTHS32TSVQBL16D	32	23	300	30	42			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ВНУТРЕННЕЙ ОБРАБОТКИ



АРТИКУЛ	Размеры (мм)					ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА
	d	f	L	h	Dmin			
CRTHS16QSVQCR11D	16	12	180	15	22	TSM2506	TWT8	VC..1103..
CRTHS16QSVQCL11D	16	12	180	15	22			
CRTHS20RSVQCR11D	20	14	200	19	27	TSM4008		
CRTHS20RSVQCL11D	20	14	200	19	27			
CRTHS25SSVQCR16D	25	20	250	24	35	TSM4010	TWT15	VC..1603..
CRTHS25SSVQCL16D	25	20	250	24	35			
CRTHS32TSVQCR16D	32	23	300	30	42			
CRTHS32TSVQCL16D	32	23	300	30	42			



АРТИКУЛ	Размеры (мм)					ВИНТ 	КЛЮЧ 	РЕЖУЩАЯ ПЛАСТИНА		
	d	f	L	h	Dmin					
CRTHS08KSWLCR04D	8	5	125	9	10	TSM2505	TWT8	WC..0402..		
CRTHS08KSWLCL04D	8	5	125	9	10					
CRTHS10KSWLCR04D	10	6.5	125	9	13					
CRTHS10KSWLCL04D	10	6.5	125	9	13					
CRTHS12MSWLCR06D	12	7.5	150	11	16	TSM4008	TWT15	WC..06T3..		
CRTHS12MSWLCL06D	12	7.5	150	11	16					
CRTHS16QSWLCR06D	16	11	180	15	20					
CRTHS16QSWLCL06D	16	11	180	15	20					
CRTHS20RSWLCR06D	20	13	200	19	25					
CRTHS20RSWLCL06D	20	13	200	19	25					
CRTHS25SSWLCR06D	25	16.5	250	24	31	TSM4010				
CRTHS25SSWLCL06D	25	16.5	250	24	31					

ТЕХНИЧЕСКАЯ ИНФОРМАЦИЯ

Сплавы

Тип покрытия	Обрабатываемый материал					
	P	M	K	N	S	H
PVD AlTiSiN	CR7511	CR7511			CR7511	
	CR8262	CR8262			CR8262	
	CR3335	CR3335	CR3335		CR3335	CR3335
	CR4335	CR4335	CR4335		CR4335	
Без покрытия				CR1011		

Стружколомы



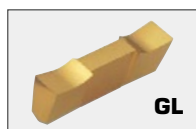
- Двухлезвийная пластина с универсальной геометрией;
- Для закрепления пластин используется призматический V-образный профиль;
- Высокоэффективная обработка внутренних и внешних канавок особенно в поперечном направлении;



- Двухлезвийная пластина с универсальной геометрией;
- Для закрепления пластин используется призматический V-образный профиль;
- Высокопроизводительная и высокоточная обработка внутренних и внешних канавок в поперечном и продольном направлениях;



- Двухлезвийная пластина со специальной геометрией для обработки фасонных поверхностей;
- Для закрепления пластин используется призматический V-образный профиль;
- Высокопроизводительная и высокоточная обработка внутренних и внешних фасонных поверхностей;



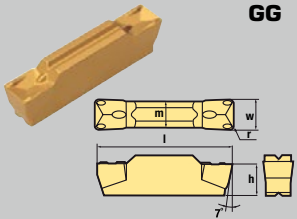
- Двухлезвийная пластина со специальной геометрией для обработки цветных металлов и незакаленных сталей;
- Для закрепления пластин используется призматический V-образный профиль;
- Высокопроизводительная и высокоточная обработка внутренних и внешних канавок в поперечном и продольном направлениях;

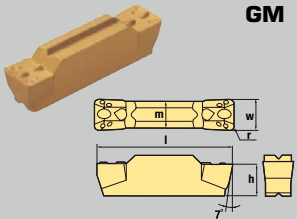
Режимы резания

ОТРЕЗКА	P	M	K	N	S	H	Ширина пластины, мм	Режимы резания
	80-200	60-140	80-200		50-100		2 - 4	Vc, м/мин
	0.02-0.14	0.02-0.10	0.04-0.14		0.02-0.06		2	fz, мм/об
	0.03-0.21	0.03-0.15	0.06-0.21		0.03-0.09		3	
	0.04-0.28	0.04-0.20	0.08-0.28		0.04-0.12		4	
ОБРАБОТКА КАНАВОК	P	M	K	N	S	H	Ширина пластины, мм	Режимы резания
	80-200	60-140	80-200		50-100		2 - 4	Vc, м/мин
	0.04-0.08	0.04-0.06	0.04-0.08		0.02-0.04		2	fz, мм/об
	0.06-0.12	0.06-0.09	0.06-0.12		0.03-0.06		3	
	0.08-0.16	0.08-0.12	0.08-0.16		0.04-0.08		4	

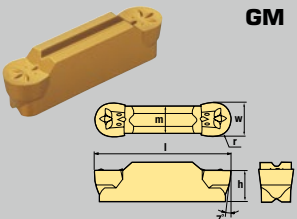
ОТРЕЗКА И ОБРАБОТКА КАНАВОК. MGMN / MRMN / MGGN

MGMN

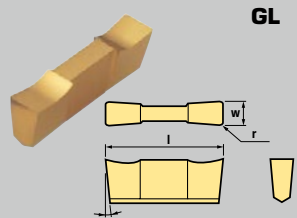
 GG	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	w	r	l	h	m	
	MGMN150-GG CR7511	•	•			•		2.0	0.2	16.0	3.5	1.20	GIMGMN150GG7511
	MGMN200-GG CR7511	•	•			•		2.0	0.2	16.0	3.5	1.20	GIMGMN200GG7511
	MGMN200-GG CR3335	•	•	•		•	•	2.0	0.2	16.0	3.5	1.60	GIMGMN200GG3335
	MGMN200-GG CR4335	•	•	•		•							GIMGMN200GG4335

 GM	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	w	r	l	h	m	
	MGMN250-GM CR7511	•	•			•		2.50	0.2	18.5	3.85	2.0	GIMGMN250GM7511
	MGMN300-GM CR7511	•	•			•							GIMGMN300GM7511
	MGMN300-GM CR3335	•	•	•		•	•	3.0	0.4	21.0	4.8	2.35	GIMGMN300GM3335
	MGMN300-GM CR4335	•	•	•		•							GIMGMN300GM4335
	MGMN400-GM CR7511	•	•			•							GIMGMN400GM7511
	MGMN400-GM CR3335	•	•	•		•	•	4.0	0.4	21.0	4.8	3.3	GIMGMN400GM3335
	MGMN400-GM CR4335	•	•	•		•							GIMGMN400GM4335
	MGMN500-GM CR7511	•	•			•		5.0	0.8	26.0	5.8	4.1	GIMGMN500GM7511
	MGMN600-GM CR7511	•	•			•		6.0	0.8	26.0	5.8	5.0	GIMGMN600GM7511

MRMN

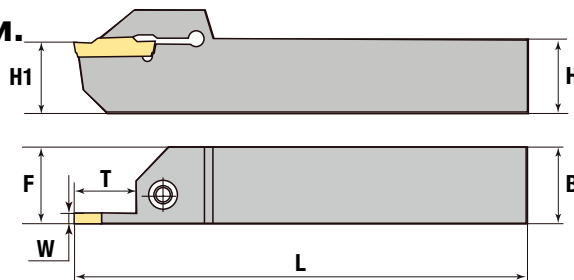
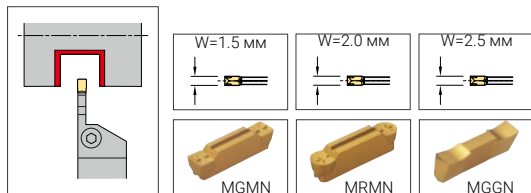
 GM	Описание	Обр. материал						Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	w	r	l	h	m	
	MRMN250-GM CR7511	•	•			•		2.5	1.25	18.5	3.85	2.0	GIMRMN250GM7511
	MRMN300-GM CR7511	•	•			•							GIMRMN300GM7511
	MRMN300-GM CR3335	•	•	•		•	•	3.0	1.5	21.0	4.80	2.35	GIMRMN300GM3335
	MRMN300-GM CR4335	•	•	•		•							GIMRMN300GM4335
	MRMN400-GM CR7511	•	•			•							GIMRMN400GM7511
	MRMN400-GM CR3335	•	•	•		•	•	4.0	2.0	21.0	4.80	3.3	GIMRMN400GM3335
	MRMN400-GM CR4335	•	•	•		•							GIMRMN400GM4335
	MRMN500-GM CR7511	•	•			•		5.0	2.50	26.0	5.8	4.1	GIMRMN500GM7511

MGGN

 GL	Описание	Обр. материал						Размеры (мм)			Артикул для заказа
		P	M	K	N	S	H	w	r	l	
	MGGN150-GL CR1011				•			1.5	0.15	16.0	GIMGGN150GL1011
	MGGN200-GL CR1011				•			2.0		16.0	GIMGGN200GL1011
	MGGN200-GL CR8262	•	•		•				0.2	21.0	GIMGGN200GL8262
	MGGN250-GL CR1011				•			2.5		18.5	GIMGGN250GL1011
	MGGN300-GL CR1011				•			3.0		21.0	GIMGGN300GL1011
	MGGN300-GL CR8262	•	•		•				0.4		GIMGGN300GL8262
	MGGN400-GL CR1011				•			4.0			GIMGGN400GL1011
	MGGN400-GL CR8262	•	•		•						GIMGGN400GL8262
	MGGN500-GL CR1011				•			5.0	0.8	26.0	GIMGGN500GL1011
	MGGN500-GL CR8262	•	•		•						GIMGGN500GL8262

ОТРЕЗКА И ОБРАБОТКА КАНАВОК. MGMN / MRMN / MGGN

Державка для наружной обработки. MGEHR/L

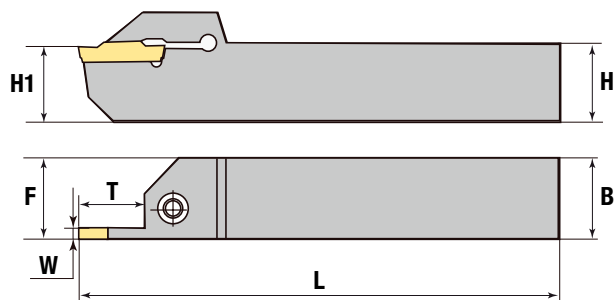
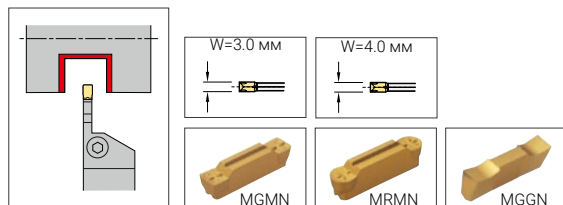


Артикул	Размеры (мм)						Пластины	 Винт	 Ключ
	H (H1)	B	L	F	T	W			
CRGHMGEHR121215T08H	12	12	100	12,2	8	1,5	GIMGMN150 GIMGGN150 GIMRMN150	TSMT415	TWT15
CRGHMGEHL121215T08H	12	12	100	12,2	8	1,5		TSMS516	TWS4
CRGHMGEHR161615T08H	16	16	100	16,2	8	1,5		TSMS620	TWS5
CRGHMGEHL161615T08H	16	16	100	16,2	8	1,5			
CRGHMGEHR202015T08K	20	20	125	20,2	8	1,5			
CRGHMGEHL202015T08K	20	20	125	20,2	8	1,5			
CRGHMGEHR12122T10H	12	12	100	12,2	10	2	GIMGMN200 GIMGGN200 GIMRMN200	TSMT412	TWT15
CRGHMGEHL12122T10H	12	12	100	12,2	10	2		TSMS516	TWS4
CRGHMGEHR16162T14H	16	16	100	16,2	14	2		TSHTMT520	TWETL25
CRGHMGEHL16162T14H	16	16	100	16,2	14	2		TSMS620	TWS5
CRGHMGEHR1616K2T16T	16	16	125	16,25	16	2		TSMS620	TWS5
CRGHMGEHL1616K2T16T	16	16	125	16,25	16	2		TSMS620	TWS5
CRGHMGEHR20202T10K	20	20	125	20,2	10	2		TSHTMT525	TWETL25
CRGHMGEHL20202T10K	20	20	125	20,2	10	2		TSMS620	TWS5
CRGHMGEHR20202T14K	20	20	125	20,2	14	2		TSHTMT525	TWETL25
CRGHMGEHL20202T14K	20	20	125	20,2	14	2		TSMS620	TWS5
CRGHMGEHR2020K2T20T	20	20	125	20,25	20	2			
CRGHMGEHL2020K2T20T	20	20	125	20,25	20	2			
CRGHMGEHR25252T14M	25	25	150	25,2	14	2			
CRGHMGEHL25252T14M	25	25	150	25,2	14	2			
CRGHMGEHR2525M2T20T	25	25	150	25,25	20	2			
CRGHMGEHL2525M2T20T	25	25	150	25,25	20	2			
CRGHMGEHR161625T16H	16	16	100	16,2	16	2,5	GIMGMN250 GIMGGN250 GIMRMN250	TSMS516	TWS4
CRGHMGEHL161625T16H	16	16	100	16,2	16	2,5		TSMS620	TWS5
CRGHMGEHR202025T10K	20	20	125	20,2	10	2,5		TSMS620	TWS5
CRGHMGEHL202025T10K	20	20	125	20,2	10	2,5		TSMS620	TWS5
CRGHMGEHR202025T16K	20	20	125	20,2	16	2,5		TSMS620	TWS5
CRGHMGEHL202025T16K	20	20	125	20,2	16	2,5		TSMS620	TWS5
CRGHMGEHR252525T16M	25	25	150	25,2	16	2,5			
CRGHMGEHL252525T16M	25	25	150	25,2	16	2,5			

ОТРЕЗКА И ОБРАБОТКА КАНАВОК. MGMN / MRMN / MGGN

Державка для наружной обработки.

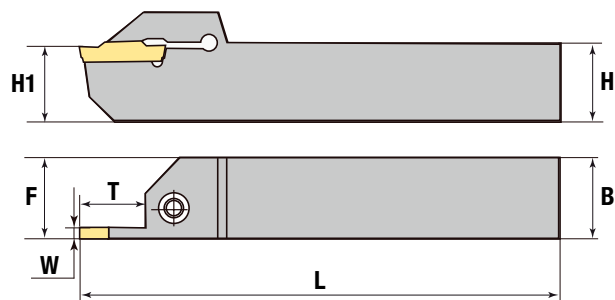
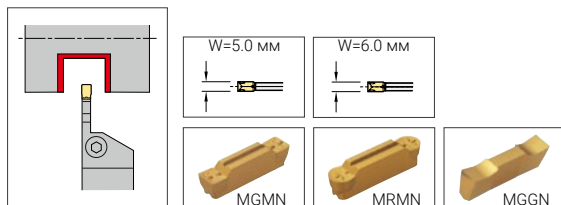
MGEHR/L



Артикул	Размеры (мм)						Пластины	Винт	Ключ
	H (H1)	B	L	F	T	W			
CRGHMGEHR16163T18H	16	16	100	16,3	18	3	GIMGMN300 GIMGGN300 GIMRMN300	TSMS516	TWS4
CRGHMGEHL16163T18H	16	16	100	16,3	18	3		TSHTMT520	TWETL25
CRGHMGEHR1616K3T20T	16	16	125	16,3	20	3		TSMS620	TWS5
CRGHMGEHL1616K3T20T	16	16	125	16,3	20	3		TSMS620	TWS5
CRGHMGEHR20203T10K	20	20	125	20,3	10	3		TSHTMT525	TWETL25
CRGHMGEHL20203T10K	20	20	125	20,3	10	3		TSMS620	TWS5
CRGHMGEHR20203T18K	20	20	125	20,3	18	3		TSMS620	TWS5
CRGHMGEHL20203T18K	20	20	125	20,3	18	3		TSHTMT525	TWETL25
CRGHMGEHR2020K3T20T	20	20	125	20,3	20	3		TSMS620	TWS5
CRGHMGEHL2020K3T20T	20	20	125	20,3	20	3		TSMS620	TWS5
CRGHMGEHR25253T10M	25	25	150	25,3	10	3		TSHTMT525	TWETL25
CRGHMGEHL25253T10M	25	25	150	25,3	10	3		TSMS620	TWS5
CRGHMGEHR25253T18M	25	25	150	25,3	18	3		TSMS620	TWS5
CRGHMGEHL25253T18M	25	25	150	25,3	18	3		TSHTMT525	TWETL25
CRGHMGEHR2525M3T20T	25	25	150	25,3	20	3		TSMS620	TWS5
CRGHMGEHL2525M3T20T	25	25	150	25,3	20	3		TSMS620	TWS5
CRGHMGEHR25253T25M	25	25	150	25	25	3		TSHTMT525	TWETL25
CRGHMGEHL25253T25M	25	25	150	25	25	3		TSMS620	TWS5
CRGHMGEHR32323T18P	32	32	170	32,3	18	3	GIMGMN400 GIMGGN400 GIMRMN400	TSMS620	TWS5
CRGHMGEHL32323T18P	32	32	170	32,3	18	3		TSHTMT525	TWETL25
CRGHMGEHR20204T10K	20	20	125	20,4	10	4		TSMS620	TWS5
CRGHMGEHL20204T10K	20	20	125	20,4	10	4		TSMS620	TWS5
CRGHMGEHR20204T18K	20	20	125	20,4	18	4		TSMS620	TWS5
CRGHMGEHL20204T18K	20	20	125	20,4	18	4		TSMS620	TWS5
CRGHMGEHR25254T18M	25	25	150	25,4	18	4		TSHTMT525	TWETL25
CRGHMGEHL25254T18M	25	25	150	25,4	18	4		TSMS620	TWS5
CRGHMGEHR2525M4T20T	25	25	150	25,35	20	4		TSMS620	TWS5
CRGHMGEHL2525M4T20T	25	25	150	25,35	20	4		TSHTMT525	TWETL25
CRGHMGEHR25254T25M	25	25	150	25,4	25	4		TSMS620	TWS5
CRGHMGEHL25254T25M	25	25	150	25,4	25	4		TSMS620	TWS5
CRGHMGEHR32324T18P	32	32	170	32,4	18	4		TSHTMT525	TWETL25
CRGHMGEHL32324T18P	32	32	170	32,4	18	4		TSMS620	TWS5

ОТРЕЗКА И ОБРАБОТКА КАНАВОК. MGMN / MRMN / MGGN

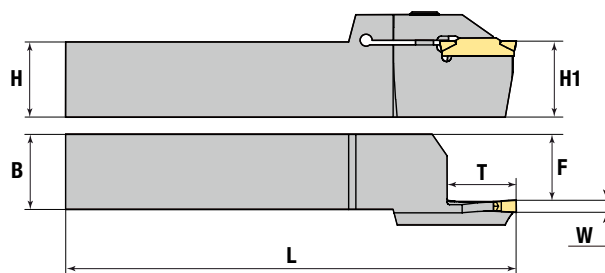
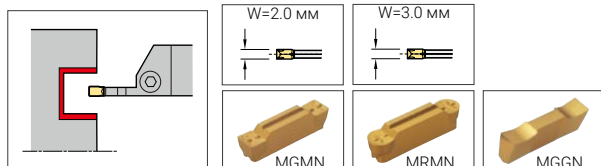
Державка для наружной обработки. MGEHR/L



Артикул	Размеры (мм)						Пластины	Винт	Ключ
	H (H1)	B	L	F	T	W			
CRGHMGEHR20205T15K	20	20	125	20,5	15	5	GIMGMN500 GIMGGN500 GIMRMN500	TSMS620	TWS5
CRGHMGEHL20205T15K	20	20	125	20,5	15	5			
CRGHMGEHR20205T23K	20	20	125	20,5	23	5			
CRGHMGEHL20205T23K	20	20	125	20,5	23	5			
CRGHMGEHR25255T15M	25	25	150	25,5	15	5			
CRGHMGEHL25255T15M	25	25	150	25,5	15	5			
CRGHMGEHR25255T23M	25	25	150	25,5	23	5			
CRGHMGEHL25255T23M	25	25	150	25,5	23	5			
CRGHMGEHR32325T15P	32	32	170	32,5	15	5			
CRGHMGEHL32325T15P	32	32	170	32,5	15	5			
CRGHMGEHR32325T23P	32	32	170	32,5	23	5			
CRGHMGEHL32325T23P	32	32	170	32,5	23	5			
CRGHMGEHR25256T15M	25	25	150	25,6	15	6	GIMGMN600 GIMGGN600 GIMRMN600	TSMS620	TWS5
CRGHMGEHL25256T15M	25	25	150	25,6	15	6			
CRGHMGEHR25256T23M	25	25	150	25,6	23	6			
CRGHMGEHL25256T23M	25	25	150	25,6	23	6			
CRGHMGEHR32326T15P	32	32	170	32,6	15	6			
CRGHMGEHL32326T15P	32	32	170	32,6	15	6			
CRGHMGEHR32326T23P	32	32	170	32,6	23	6			
CRGHMGEHL32326T23P	32	32	170	32,6	23	5			

ОТРЕЗКА И ОБРАБОТКА КАНАВОК. MGMN / MRMN

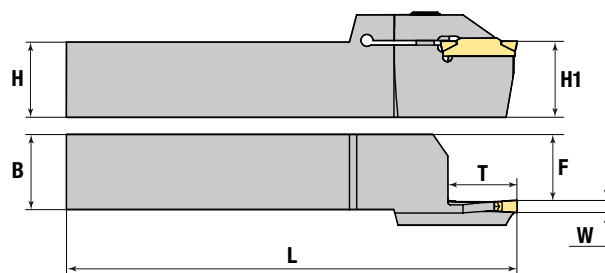
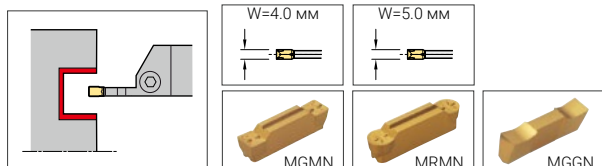
Державка для наружной обработки. MGNHR/L



Артикул	Размеры (мм)								Пластины	 Винт	 Ключ
	H (H1)	B	L	F	T	W	D min	D max			
CRGHMGHHR20202T102036K	20	20	125	21	10	2	20	36	GIMGMN200 GIMGGN200 GIMRMN200	TSMS620	TWS5
CRGHMGHHL20202T102036K	20	20	125	21	10	2	20	36			
CRGHMGHHR20202T103050K	20	20	125	21	10	2	30	50			
CRGHMGHHL20202T103050K	20	20	125	21	10	2	30	50			
CRGHMGHHR20202T125080K	20	20	125	21	12	2	50	80			
CRGHMGHHL20202T125080K	20	20	125	21	12	2	50	80			
CRGHMGHHR20202T1280160K	20	20	125	21	12	2	80	160			
CRGHMGHHL20202T1280160K	20	20	125	21	12	2	80	160			
CRGHMGHHR20202T15100200K	20	20	125	21	15	2	100	220			
CRGHMGHHL20202T15100200K	20	20	125	21	15	2	100	220			
CRGHMGHHR25252T102036M	25	25	150	26	10	2	20	36			
CRGHMGHHL25252T102036M	25	25	150	26	10	2	20	36			
CRGHMGHHR25252T103050M	25	25	150	26	10	2	30	50			
CRGHMGHHL25252T103050M	25	25	150	26	10	2	30	50			
CRGHMGHHR25252T125080M	25	25	150	26	12	2	50	80			
CRGHMGHHL25252T125080M	25	25	150	26	12	2	50	80			
CRGHMGHHR25252T1280160M	25	25	150	26	12	2	80	160			
CRGHMGHHL25252T1280160M	25	25	150	26	12	2	80	160			
CRGHMGHHR25252T15100220M	25	25	150	26	15	2	100	220			
CRGHMGHHL25252T15100220M	25	25	150	26	15	2	100	220			
CRGHMGHHR20203T122036K	20	20	125	21	12	3	20	36	GIMGMN300 GIMGGN300 GIMRMN300		
CRGHMGHHL20203T122036K	20	20	125	21	12	3	20	36			
CRGHMGHHR20203T123050K	20	20	125	21	12	3	30	50			
CRGHMGHHL20203T123050K	20	20	125	21	12	3	30	50			
CRGHMGHHR20203T175080K	20	20	125	21	17	3	50	80			
CRGHMGHHL20203T175080K	20	20	125	21	17	3	50	80			
CRGHMGHHR20203T1780160K	20	20	125	21	17	3	80	160			
CRGHMGHHL20203T1780160K	20	20	125	21	17	3	80	160			
CRGHMGHHR20203T22160400M	20	20	150	26	22	3	160	400			
CRGHMGHHL20203T22160400M	20	20	150	26	22	3	160	400			
CRGHMGHHR25253T122036M	25	25	150	26	12	3	20	36			
CRGHMGHHL25253T122036M	25	25	150	26	12	3	20	36			
CRGHMGHHR25253T123050M	25	25	150	26	12	3	30	50			
CRGHMGHHL25253T123050M	25	25	150	26	12	3	30	50			
CRGHMGHHR25253T175080M	25	25	150	26	17	3	50	80			
CRGHMGHHL25253T175080M	25	25	150	26	17	3	50	80			
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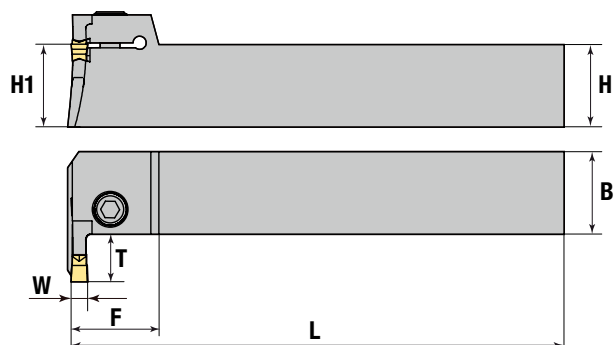
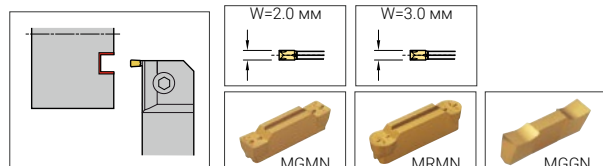
ОТРЕЗКА И ОБРАБОТКА КАНАВОК. MGMN / MRMN

Державка для наружной обработки. MGNHR/L



Артикул	Размеры (мм)								Пластины	Винт	Ключ
	H (H1)	B	L	F	T	W	D min	D max			
CRGHMGNHR20204T122036	20	20	125	21	12	4	20	36	GIMGMN400 GIMGGN400 GIMRMN400	TSMS620	TWS5
CRGHMGHHL20204T122036	20	20	125	21	12	4	20	36			
CRGHMGNHR20204T123050	20	20	125	21	12	4	30	50			
CRGHMGHHL20204T123050	20	20	125	21	12	4	30	50			
CRGHMGNHR20204T175080	20	20	125	21	17	4	50	80			
CRGHMGHHL20204T175080	20	20	125	21	17	4	50	80			
CRGHMGNHR20204T1780160	20	20	125	21	17	4	80	160			
CRGHMGHHL20204T1780160	20	20	125	21	17	4	80	160			
CRGHMGNHR20204T22160220	20	20	125	26	22	4	160	220			
CRGHMGHHL20204T22160220	20	20	125	26	22	4	160	220			
CRGHMGNHR25254T122036	25	25	150	26	12	4	20	36			
CRGHMGHHL25254T122036	25	25	150	26	12	4	20	36			
CRGHMGNHR25254T123050	25	25	150	26	12	4	30	50			
CRGHMGHHL25254T123050	25	25	150	26	12	4	30	50			
CRGHMGNHR25254T175080	25	25	150	26	17	4	50	80			
CRGHMGHHL25254T175080	25	25	150	26	17	4	50	80			
CRGHMGNHR25254T1780160	25	25	150	26	17	4	80	160	GIMGMN500 GIMGGN500 GIMRMN500	TSMS620	TWS5
CRGHMGHHL25254T1780160	25	25	150	26	17	4	80	160			
CRGHMGNHR25254T22160400	25	25	150	26	22	4	160	400			
CRGHMGHHL25254T22160400	25	25	150	26	22	4	160	400			
CRGHMGNHR20205T153050K	20	20	125	21	15	5	30	50			
CRGHMGHHL20205T153050K	20	20	125	21	15	5	30	50			
CRGHMGNHR20205T155080K	20	20	125	21	15	5	50	80			
CRGHMGHHL20205T155080K	20	20	125	21	15	5	50	80			
CRGHMGNHR20205T2080160K	20	20	125	21	20	5	80	160			
CRGHMGHHL20205T2080160K	20	20	125	21	20	5	80	160			
CRGHMGNHR20205T25160400K	20	20	125	21	25	5	160	400			
CRGHMGHHL20205T25160400K	20	20	125	21	25	5	160	400			
CRGHMGNHR25255T153050M	25	25	150	26	15	5	30	50			
CRGHMGHHL25255T153050M	25	25	150	26	15	5	30	50			
CRGHMGNHR25255T155080M	25	25	150	26	15	5	50	80			
CRGHMGHHL25255T155080M	25	25	150	26	15	5	50	80			
CRGHMGNHR25255T2080160M	25	25	150	26	20	5	80	160			
CRGHMGHHL25255T2080160M	25	25	150	26	20	5	80	160			
CRGHMGNHR25255T25160400M	25	25	150	26	25	5	160	400			
CRGHMGHHL25255T25160400M	25	25	150	26	25	5	160	400			

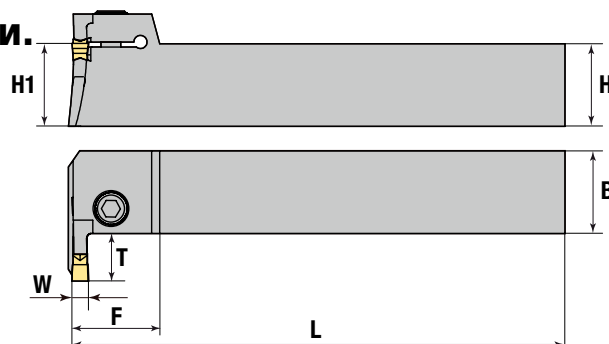
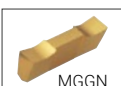
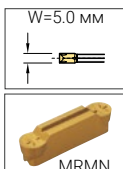
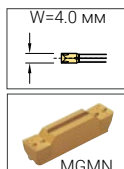
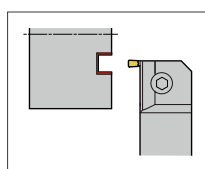
ОТРЕЗКА И ОБРАБОТКА КАНАВОК. MGMN / MRMN

Державка для наружной обработки.
MGFVR/L


Артикул	Размеры (мм)								Пластины	 Винт	 Ключ
	H (H1)	B	L	F	T	W	D min	D max			
CRGHMGFVR20202T102036K	20	20	125	21	10	2	20	36	GIMGMN200 GIMGGN200 GIMRMN200	TSMS620	TWS5
CRGHMGFVL20202T102036K	20	20	125	21	10	2	20	36			
CRGHMGFVR20202T103050K	20	20	125	21	10	2	30	50			
CRGHMGFVL20202T103050K	20	20	125	21	10	2	30	50			
CRGHMGFVR20202T125080K	20	20	125	21	12	2	50	80			
CRGHMGFVL20202T125080K	20	20	125	21	12	2	50	80			
CRGHMGFVR20202T1280160K	20	20	125	21	12	2	80	160			
CRGHMGFVL20202T1280160K	20	20	125	21	12	2	80	160			
CRGHMGFVR20202T15100200K	20	20	125	21	15	2	100	220			
CRGHMGFVL20202T15100200K	20	20	125	21	15	2	100	220			
CRGHMGFVR25252T102036M	25	25	150	26	10	2	20	36			
CRGHMGFVL25252T102036M	25	25	150	26	10	2	20	36			
CRGHMGFVR25252T103050M	25	25	150	26	10	2	30	50			
CRGHMGFVL25252T103050M	25	25	150	26	10	2	30	50			
CRGHMGFVR25252T125080M	25	25	150	26	12	2	50	80			
CRGHMGFVL25252T125080M	25	25	150	26	12	2	50	80			
CRGHMGFVR25252T1280160M	25	25	150	26	12	2	80	160			
CRGHMGFVL25252T1280160M	25	25	150	26	12	2	80	160			
CRGHMGFVR25252T1510020202M	25	25	150	26	15	2	100	220			
CRGHMGFVL25252T1510020202M	25	25	150	26	15	2	100	220			
CRGHMGFVR20203T12020236K	20	20	125	21	12	3	20	36	GIMGMN300 GIMGGN300 GIMRMN500		
CRGHMGFVL20203T12020236K	20	20	125	21	12	3	20	36			
CRGHMGFVR20203T123050K	20	20	125	21	12	3	30	50			
CRGHMGFVL20203T123050K	20	20	125	21	12	3	30	50			
CRGHMGFVR20203T175080K	20	20	125	21	17	3	50	80			
CRGHMGFVL20203T175080K	20	20	125	21	17	3	50	80			
CRGHMGFVR20203T1780160K	20	20	125	21	17	3	80	160			
CRGHMGFVL20203T1780160K	20	20	125	21	17	3	80	160			
CRGHMGFVR20203T22160400M	20	20	150	26	22	3	160	400			
CRGHMGFVL20203T22160400M	20	20	150	26	22	3	160	400			
CRGHMGFVR25253T12020236M	25	25	150	26	12	3	20	36			
CRGHMGFVL25253T12020236M	25	25	150	26	12	3	20	36			
CRGHMGFVR25253T123050M	25	25	150	26	12	3	30	50			
CRGHMGFVL25253T123050M	25	25	150	26	12	3	30	50			
CRGHMGFVR25253T175080M	25	25	150	26	17	3	50	80			
CRGHMGFVL25253T175080M	25	25	150	26	17	3	50	80			
CRGHMGFVR25253T22160400M	25	25	150	26	22	3	160	400			
CRGHMGFVL25253T22160400M	25	25	150	26	22	3	160	400			

ОТРЕЗКА И ОБРАБОТКА КАНАВОК. MGMN / MRMN

Державка для наружной обработки. MGFVR/L

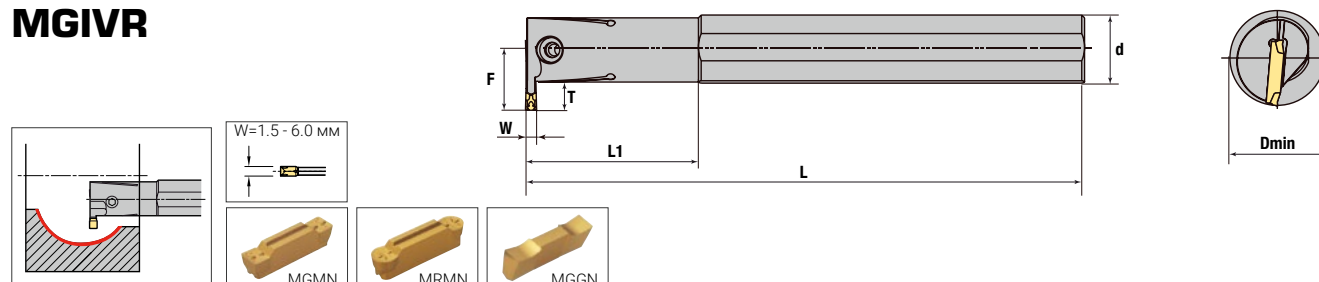


Артикул	Размеры (мм)								Пластины	 Винт	 Ключ
	H (H1)	B	L	F	T	W	D min	D max			
CRGHMGFVR420T122036K	20	20	125	21	12	4	20	36	GIMGMN400 GIMGGN400 GIMRMN400	TSMS620	TWS5
CRGHMGFVL420T122036K	20	20	125	21	12	4	20	36			
CRGHMGFVR420T123050K	20	20	125	21	12	4	30	50			
CRGHMGFVL420T123050K	20	20	125	21	12	4	30	50			
CRGHMGFVR420T175080K	20	20	125	21	17	4	50	80			
CRGHMGFVL420T175080K	20	20	125	21	17	4	50	80			
CRGHMGFVR420T1780160K	20	20	125	21	17	4	80	160			
CRGHMGFVL420T1780160K	20	20	125	21	17	4	80	160			
CRGHMGFVR420T22160400K	20	20	125	21	22	4	160	400			
CRGHMGFVL420T22160400K	20	20	125	21	22	4	160	400			
CRGHMGFVR425T122036M	25	25	150	26	12	4	20	36			
CRGHMGFVL425T122036M	25	25	150	26	12	4	20	36			
CRGHMGFVR425T123050M	25	25	150	26	12	4	30	50			
CRGHMGFVL425T123050M	25	25	150	26	12	4	30	50			
CRGHMGFVR425T175080M	25	25	150	26	17	4	50	80			
CRGHMGFVL425T175080M	25	25	150	26	17	4	50	80			
CRGHMGFVR425T1780160M	25	25	150	26	17	4	80	160			
CRGHMGFVL425T1780160M	25	25	150	26	17	4	80	160			
CRGHMGFVR425T22160400M	25	25	150	26	22	4	160	400			
CRGHMGFVL425T22160400M	25	25	150	26	22	4	160	400			
CRGHMGFVR520T153050K	20	20	125	21	15	5	30	50	GIMGMN500 GIMGGN500 GIMRMN500		
CRGHMGFVL520T153050K	20	20	125	21	15	5	30	50			
CRGHMGFVR520T155080K	20	20	125	21	15	5	50	80			
CRGHMGFVL520T155080K	20	20	125	21	15	5	50	80			
CRGHMGFVR520T2080160K	20	20	125	21	20	5	80	160			
CRGHMGFVL520T2080160K	20	20	125	21	20	5	80	160			
CRGHMGFVR520T25160400K	20	20	125	21	25	5	160	400			
CRGHMGFVL520T25160400K	20	20	125	21	25	5	160	400			
CRGHMGFVR525T153050M	25	25	150	26	15	5	30	50			
CRGHMGFVL525T153050M	25	25	150	26	15	5	30	50			
CRGHMGFVR525T155080M	25	25	150	26	15	5	50	80			
CRGHMGFVL525T155080M	25	25	150	26	15	5	50	80			
CRGHMGFVR525T2080160M	25	25	150	26	20	5	80	160			
CRGHMGFVL525T2080160M	25	25	150	26	20	5	80	160			
CRGHMGFVR525T25160400M	25	25	150	26	25	5	160	400			
CRGHMGFVL525T25160400M	25	25	150	26	25	5	160	400			

ОТРЕЗКА И ОБРАБОТКА КАНАВОК. MGMN / MRMN

Державка для внутренней обработки.

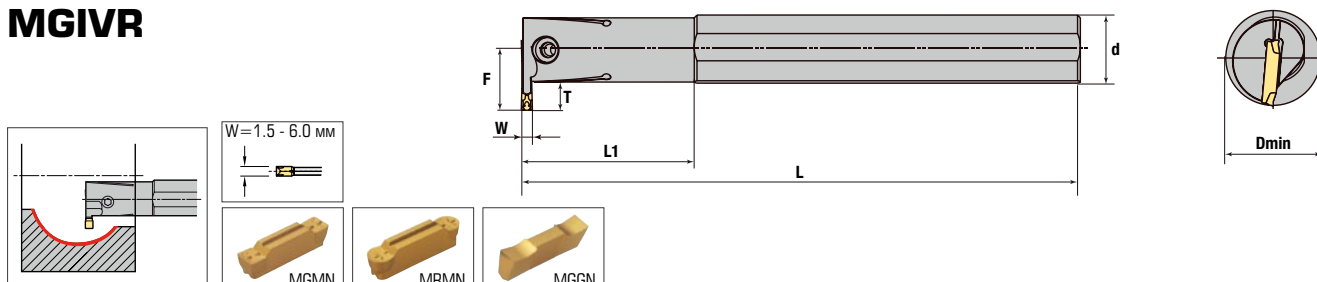
MGIVR



Артикул	Размеры (мм)								Пластины	Винт	Ключ
	d	L	L1	F	T	W	D min	СОЖ			
CRGHMGIVR2016M15T4	16	150		12,4	4	1,5	20		GIMGMN150 GIMGGN150 GIMRMN150	TSMS412	TWS3
CRGHMGIVL2016M15T4	16	150		12,4	4	1,5	20			TSMS516	TWS4
CRGHMGIVR2520Q15T4	20	180		14	4	1,5	25			TSMS620	TWS5
CRGHMGIVL2520Q15T4	20	180		14	4	1,5	25				
CRGHMGIVR2925R15T4	25	200		16	4	1,5	29				
CRGHMGIVL2925R15T4	25	200		16	4	1,5	29				
CRGHMGIVR2016M2	16	150	25	12	4	2	20	●	GIMGMN200 GIMGGN200 GIMRMN200	TSCSH0310	TWPL25
CRGHMGIVR2016M20T4	16	150		12,4	4	2	20			TSMS412	TWS3
CRGHMGIVL2016M20T4	16	150		12,4	4	2	20			TSCSH0512	TWPL40
CRGHMGIVR2520M2	20	150	25	14,5	4	2	25	●		TSMS516	TWS4
CRGHMGIVR2520Q20T4	20	180		14	4	2	25			TSCSH0516	TWPL40
CRGHMGIVL2520Q20T4	20	180		14	4	2	25			TSMS620	TWS5
CRGHMGIVR2925R2	25	200	30	16	4	2	29	●			
CRGHMGIVR2925R20T4	25	200		16	4	2	29				
CRGHMGIVL2925R20T4	25	200		16	4	2	29		GIMGMN250 GIMGGN250 GIMRMN250	TSMS412	TWS3
CRGHMGIVR2016M25T4	16	150		12,5	4	2,5	20			TSMS516	TWS4
CRGHMGIVL2016M25T4	16	150		12,5	4	2,5	20			TSMS620	TWS5
CRGHMGIVR2720Q25T5	20	180		15,2	5	2,5	27			TSMS412	TWS3
CRGHMGIVL2720Q25T5	20	180		15,2	5	2,5	27			TSMS516	TWS4
CRGHMGIVR3325R25T7	25	200		20,3	7	2,5	33			TSMS620	TWS5
CRGHMGIVL3325R25T7	25	200		20,3	7	2,5	33			TSMS620	TWS5
CRGHMGIVR4232S25T9	32	250		25,3	9	2,5	42				
CRGHMGIVL4232S25T9	32	250		25,3	9	2,5	42		GIMGMN300 GIMGGN300 GIMRMN300	TSMS412	TWS3
CRGHMGIVR2316M30T7	16	150		12,9	7	3	23			TSCSH0512	TWPL40
CRGHMGIVL2316M30T7	16	150		12,9	7	3	23			TSCSH0512	TWPL40
CRGHMGIVR2620M3	20	150	25	16,5	6	3	26	●		TSMS516	TWS4
CRGHMGIVR3020M3	20	150	25	20	10	3	30	●		TSCSH0516	TWPL40
CRGHMGIVR2720Q30T5	20	180		15,6	5	3	27			TSCSH0516	TWPL40
CRGHMGIVL2720Q30T5	20	180		15,6	5	3	27			TSMS620	TWS5
CRGHMGIVR3125R3	25	200	30	18	6	3	31	●		TSCSH0516	TWPL40
CRGHMGIVR3525R3	25	200	30	22	10	3	35	●		TSCSH0516	TWPL40
CRGHMGIVR3325R30T7	25	200		20,3	7	3	33			TSMS620	TWS5
CRGHMGIVL3325R30T7	25	200		20,3	7	3	33			TSCSH0516	TWPL40
CRGHMGIVR3832S3	32	250	40	21,5	6	3	38	●		TSCSH0516	TWPL40
CRGHMGIVR4232S3	32	250	40	25,5	10	3	42	●		TSCSH0516	TWPL40
CRGHMGIVR4232S30T11	32	250		25,3	11	3	42			TSMS620	TWS5
CRGHMGIVL4232S30T11	32	250		25,3	11	3	42				
CRGHMGIVR5440T30T13	40	300		31,3	13	3	54			TSMS620	TWS5
CRGHMGIVL5440T30T13	40	300		31,3	13	3	54				

ОТРЕЗКА И ОБРАБОТКА КАНАВОК. MGMN / MRMN

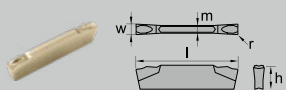
Державка для внутренней обработки. MGIVR

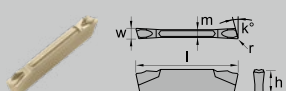


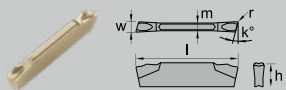
Артикул	Размеры (мм)								Пластины	 Винт	 Ключ		
	d	L	L1	F	T	W	D min	СОЖ					
CRGHMGIVR2620M4	20	150	25	15,5	6	4	26	●	GIMGMN400 GIMGGN400 GIMRMN400	TSCSH0512	TWPL40		
CRGHMGIVR3020M4	20	150	25	20	10	4	30	●		TSCSH0512	TWPL40		
CRGHMGIVR2720Q40T5	20	180		15,6	5	4	27			TSMS516	TWS4		
CRGHMGIVL2720Q40T5	20	180		15,6	5	4	27						
CRGHMGIVR3125R4	25	200	30	18,5	6	4	31	●		TSCSH0516	TWPL40		
CRGHMGIVR3525R4	25	200	30	22,5	10	4	35	●		TSCSH0516	TWPL40		
CRGHMGIVR3525R40T9	25	200		21,5	9	4	35			TSMS620	TWS5		
CRGHMGIVL3525R40T9	25	200		21,5	9	4	35						
CRGHMGIVR3832S4	32	250	40	22	6	4	38	●		TSCSH0516	TWPL40		
CRGHMGIVR4232S4	32	250	40	26	10	4	42	●		TSCSH0516	TWPL40		
CRGHMGIVR4432S40T11	32	250		27,5	11	4	44			TSCSH0516	TWPL40		
CRGHMGIVL4432S40T11	32	250		27,5	11	4	44						
CRGHMGIVR5040T4	40	300	45	29,5	10	4	50	●		TSCSH0516	TWPL40		
CRGHMGIVR5540T4	40	300	45	34,5	15	4	55	●		TSCSH0516	TWPL40		
CRGHMGIVR5440T40T13	40	300		33,5	13	4	54			TSMS620	TWS5		
CRGHMGIVL5440T40T13	40	300		33,5	13	4	54						
CRGHMGIVR3525R50T9	25	200		21,5	9	5	35		GIMGMN500 GIMGGN500 GIMRMN500	TSMS620	TWS5		
CRGHMGIVL3525R50T9	25	200		21,5	9	5	35						
CRGHMGIVR4432S50T11	32	250		27,5	11	5	44						
CRGHMGIVL4432S50T11	32	250		27,5	11	5	44						
CRGHMGIVR5440T50T13	40	300		33,5	13	5	54						
CRGHMGIVL5440T50T13	40	300		33,5	13	5	54						
CRGHMGIVR3525R60T9	25	200		21,5	9	6	35		GIMGMN600 GIMGGN600 GIMRMN600				
CRGHMGIVL3525R60T9	25	200		21,5	9	6	35						
CRGHMGIVR4432S60T11	32	250		27,5	11	6	44						
CRGHMGIVL4432S60T11	32	250		27,5	11	6	44						
CRGHMGIVR5440T60T13	40	300		33,5	13	6	54						
CRGHMGIVL5440T60T13	40	300		33,5	13	6	54						

ОТРЕЗКА И ОБРАБОТКА КАНАВОК. GMM

GMM

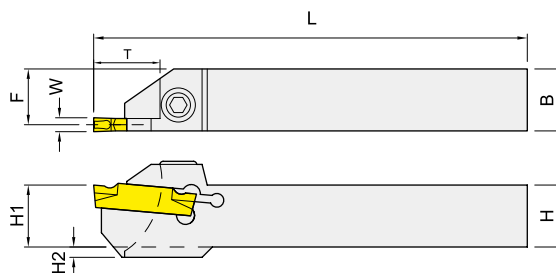
 GR	Описание	Обр. материал						Размеры (мм)						Артикул для заказа
		P	M	K	N	S	H	w	r	l	h	m	k°	
	GMM2020-GR-CR3335	•	•	•		•	•	2.0	0.20	20	4.3	1.5	-	GIGMM2020GR3335
	GMM2020-GR-CR4335	•	•	•		•								GIGMM2020GR4335
	GMM2520-GR-CR3335	•	•	•		•	•	2.5	0.20	20	4.3	1.9	-	GIGMM2520GR3335
	GMM3020-GR-CR3335	•	•	•		•	•	3.0	0.25	20	4.3	2.3	-	GIGMM3020GR3335

 GR	Описание	Обр. материал						Размеры (мм)						Артикул для заказа
		P	M	K	N	S	H	w	r	l	h	m	k°	
	GMM2020R06-GR-CR3335	•	•	•		•	•	2.0	0.20	20	4.3	1.5	6°	GIGMM2020R06GR3335
	GMM2020R06-GR-CR4335	•	•	•		•								GIGMM2020R06GR4335
	GMM2520R06-GR-CR3335	•	•	•		•	•	2.5	0.20	20	4.3	1.9	6°	GIGMM2520R06GR3335
	GMM3020R06-GR-CR3335	•	•	•		•	•	3.0	0.25	20	4.3	2.3	6°	GIGMM3020R06GR3335
	GMM2020R15-GR-CR3335	•	•	•		•	•	2.0	0.05	20	4.3	1.5	15°	GIGMM2020R15GR3335
	GMM2020R15-GR-CR4335	•	•	•		•								GIGMM2020R15GR4335
	GMM2520R15-GR-CR3335	•	•	•		•	•	2.5	0.05	20	4.3	1.9	15°	GIGMM2520R15GR3335
	GMM3020R15-GR-CR3335	•	•	•		•	•	3.0	0.05	20	4.3	2.3	15°	GIGMM3020R15GR3335

 GR	Описание	Обр. материал						Размеры (мм)						Артикул для заказа
		P	M	K	N	S	H	w	r	l	h	m	k°	
	GMM2020L15-GR-CR3335	•	•	•		•	•	2.0	0.05	20	4.3	1.5	15°	GIGMM2020L15GR3335
	GMM2020L15-GR-CR4335	•	•	•		•								GIGMM2020L15GR4335
	GMM2520L15-GR-CR3335	•	•	•		•	•	2.5	0.05	20	4.3	1.9	15°	GIGMM2520L15GR3335
	GMM3020L15-GR-CR3335	•	•	•		•	•	3.0	0.05	20	4.3	2.3	15°	GIGMM3020L15GR3335

ОТРЕЗКА И ОБРАБОТКА КАНАВОК. GMM

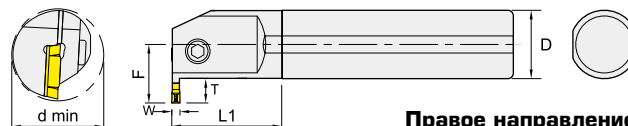
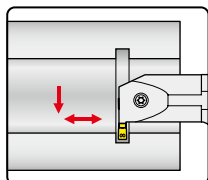
Державка для наружной обработки



Правое направление

АРТИКУЛ	Размеры (мм)						W (мм)		Пластины	 Винт	 Ключ
	H (H1)	B	L	F	T	H2	min	max			
CRGHKGM ^R /L1212K1.5L10	12	12	125	11.4	10	2	1.5	2.0	GIGMM2020..	TSHTM416	TWPL30
CRGHKGM ^R /L1616K1.5L10	16	16	125	15.4	10	-	1.5	2.0		TSHTMT520	TWETL25
CRGHKGM ^R /L2020K1.5L10	20	20	125	19.4	10	-	1.5	2.0		TSHTMT525	
CRGHKGM ^R /L2525M1.5L10	25	25	150	24.4	10	-	1.5	2.0	GIGMM2020.. GIGMM2520.. GIGMM3020..	TSHTMT525	TWETL25
CRGHKGM ^R /L1212K2TL10	12	12	125	11.1	10	2	2.0	3.0		TSHTM416	TWPL30
CRGHKGM ^R /L1616K2TL10	16	16	125	15.1	10	-	2.0	3.0		TSHTMT520	TWETL25
CRGHKGM ^R /L2020K2TL10	20	20	125	19.1	10	-	2.0	3.0		TSHTMT525	
CRGHKGM ^R /L2525M2TL10	25	25	150	24.1	10	-	2.0	3.0		TSHTMT525	TWETL25
CRGHKGM ^R /L1212K2TL13	12	12	125	11.1	13	3	2.0	3.0		TSHTM420	TWPL30
CRGHKGM ^R /L1616K2TL13	16	16	125	15.1	13	-	2.0	3.0		TSHTMT520	TWETL25
CRGHKGM ^R /L2020K2TL13	20	20	125	19.1	13	-	2.0	3.0		TSHTMT525	
CRGHKGM ^R /L2525M2TL13	25	25	150	24.1	13	-	2.0	3.0		TSHTMT525	TWETL25
CRGHKGM ^R /L1212K2TL17	12	12	125	11.1	17	4	2.0	3.0		TSHTM420	TWPL30
CRGHKGM ^R /L1616K2TL17	16	16	125	15.1	17	-	2.0	3.0		TSHTMT520	TWETL25
CRGHKGM ^R /L2020K2TL17	20	20	125	19.1	17	-	2.0	3.0		TSHTMT525	
CRGHKGM ^R /L2525M2TL17	25	25	150	24.1	17	-	2.0	3.0		TSHTMT525	TWETL25
CRGHKGM ^R /L1616K3TL16	16	16	125	14.8	16	-	3.0	4.0		TSHTMT520	
CRGHKGM ^R /L2020K3TL16	20	20	125	18.8	16	-	3.0	4.0	GIGMM3020..	TSHTMT525	TWETL25
CRGHKGM ^R /L2525M3TL16	25	25	150	23.8	16	-	3.0	4.0		TSHTMT525	
CRGHKGM ^R /L1616K3TL20	16	16	125	14.8	20	4	3.0	4.0		TSHTMT525	
CRGHKGM ^R /L2020K3TL20	20	20	125	18.8	20	-	3.0	4.0		TSHTMT525	
CRGHKGM ^R /L2525M3TL20	25	25	150	23.8	20	-	3.0	4.0		TSHTMT525	
CRGHKGM ^R /L3232P3TL20	32	32	170	30.8	20	-	3.0	4.0			

Державка для внутренней обработки

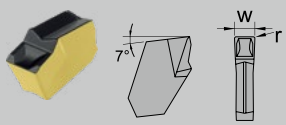


Правое направление

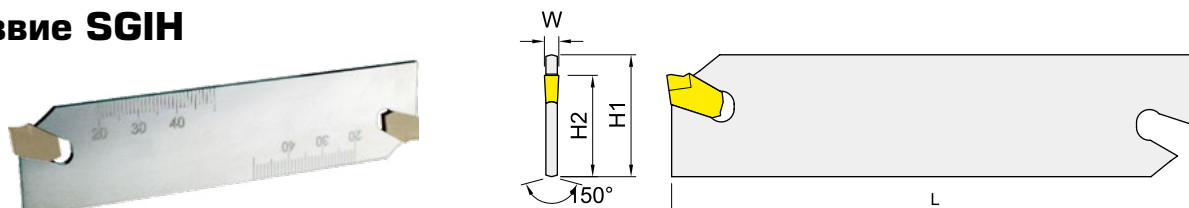
АРТИКУЛ	Размеры (мм)							Пластины	 Винт	 Ключ
	D	L	L1	F	T	W	d min			
CRGHKIGMRS20Q3T07	20	180	35	17	7	3	28	GIGMM3020..	TSHTM516	TWPL40
CRGHKIGMRS25R3T09	25	200	40	21.5	9	3	35		TSHTMT520	TWETL25

ОТРЕЗКА И ОБРАБОТКА КАНАВОК. TGT

TGT

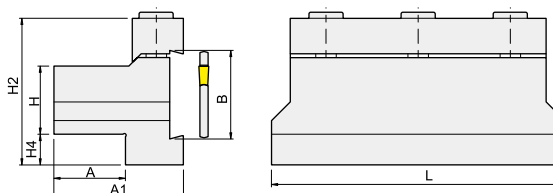
	Описание	Обр. материал						Размеры (мм)		Артикул для заказа
		P	M	K	N	S	H	w	г	
	TGTN02203335	•	•	•		•	•	2.2	0.20	GITGTN02203335
	TGTN02204335	•	•	•		○				GITGTN02204335
	TGTN022047310	•	•	•						GITGTN022047310
	TGTN03103335	•	•	•		•	•	3.1	0.20	GITGTN03103335
	TGTN03104335	•	•	•		○				GITGTN03104335
	TGTN031047310	•	•	•						GITGTN031047310
	TGTN04103335	•	•	•		•	•	4.1	0.25	GITGTN04103335
	TGTN04104335	•	•	•		○				GITGTN04104335
	TGTN041047310	•	•	•						GITGTN041047310

Лезвие SGH



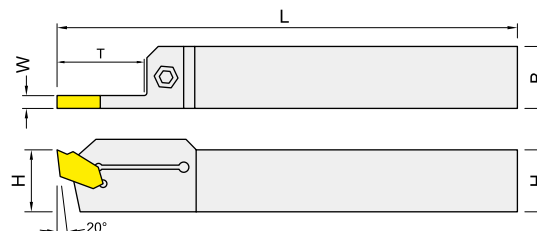
Артикул	Размеры (мм)				Пластины	Держатель	Ключ
	H1	H2	L	W			
CRGHSGIH262	26	21.4	110	2.2	GITGTN0220	CRHSGTBU...-26	TWESG1
CRGHSGIH263	26	21.4	110	3.1	GITGTN0310		
CRGHSGIH264	26	21.4	110	4.1	GITGTN0410		
CRGHSGIH322	32	25	150	2.2	GITGTN0220	CRHSGTBU...-32	
CRGHSGIH323	32	25	150	3.1	GITGTN0310		
CRGHSGIH324	32	25	150	4.1	GITGTN0410		

Держатель SGTBU



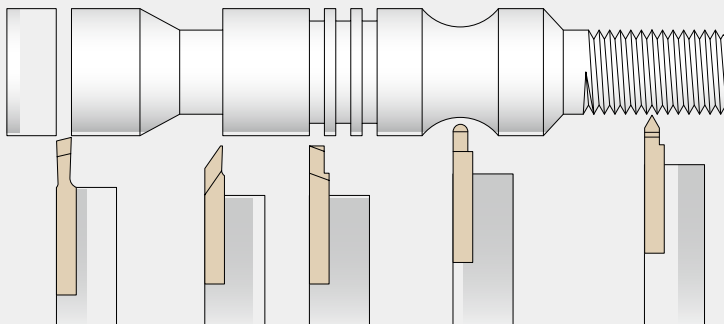
Артикул	Размеры (мм)							Винт	Ключ	Лезвие
	H	B	A	A1	L	H2	H4			
CRHSGTBU20-26	20	26	21	38	86	43	9	TSHTM630	TWPL50	CRHSGIH26..
CRHSGTBU25-26	25	26	23	40	86	43	4			
CRHSGTBU20-32	20	32	21	40	110	50	13			CRHSGIH32..
CRHSGTBU25-32	25	32	23	42	110	50	8			

SGTHR



Артикул	Размеры (мм)					Пластины	Винт	Ключ
	H	B	L	W	T			
CRHSGTHR16162	16	16	110	2	16	GITGTN0220	TSHTM521	TWPL40
CRHSGTHR20202	20	20	125	2	18	GITGTN0310	TSHTM625	TWPL50
CRHSGTHR20203	20	20	125	3	20			
CRHSGTHR25253	25	25	150	3	25	GITGTN0410	TSHTM625	TWPL50
CRHSGTHR25254	25	25	150	4	30			

МЕЛКОРАЗМЕРНАЯ ОБРАБОТКА

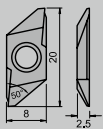
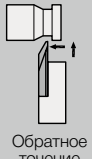


Мелкогабаритный токарный инструмент с тангенциальным типом крепления пластин для обработки на автоматах продольного точения (швейцарский тип).

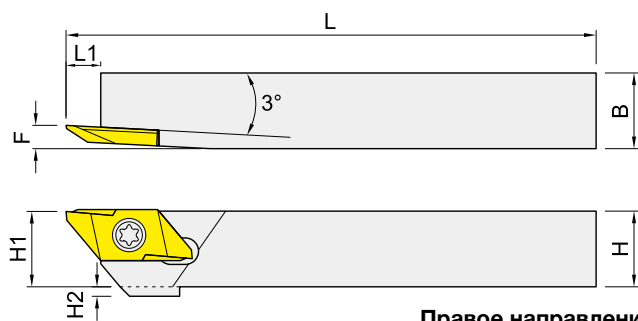
- обратное точение, отрезка и обработка канавок, точение резьбы, профильное точение.
- две режущие кромки.
- глубина канавки до 9 мм, максимальный диаметр отрезки 18 мм.

BTAT

Swiss Type Factor line

	Описание	Обрабатываемый материал						Размеры (мм)				Артикул для заказа
		P	M	K	N	S	H	K	R	L	W	
 Обратное точение	BTAT552800R-CR6036P	•	•	•	•	•	•	55°	0	2.8	0.5	TIBTAT552800R6036P
	BTAT552801R-CR6036P	•	•	•	•	•	•	55°	0.1	2.8	0.5	TIBTAT552801R6036P
	BTAT603500R-CR6036P	•	•	•	•	•	•	60°	0	3.5	0.5	TIBTAT603500R6036P
	BTAT603501R-CR6036P	•	•	•	•	•	•	60°	0.1	3.5	0.5	TIBTAT603501R6036P
	BTAT552800L-CR6036P	•	•	•	•	•	•	55°	0	2.8	0.5	TIBTAT552800L6036P
	BTAT552801L-CR6036P	•	•	•	•	•	•	55°	0.1	2.8	0.5	TIBTAT552801L6036P
	BTAT603500L-CR6036P	•	•	•	•	•	•	60°	0	3.5	0.5	TIBTAT603500L6036P
	BTAT603501L-CR6036P	•	•	•	•	•	•	60°	0.1	3.5	0.5	TIBTAT603501L6036P

Державка для наружной обработки.



Правое направление

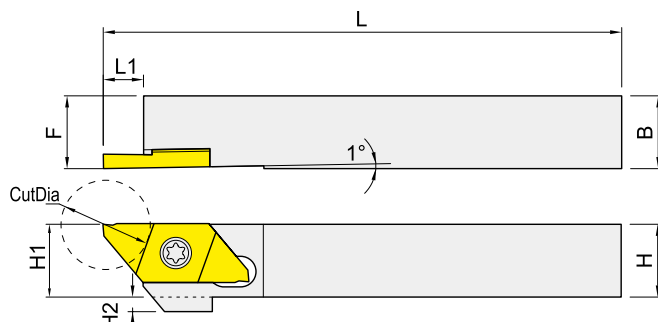
Артикул	Размеры (мм)						Пластины	 Винт	 Ключ
	H (H1)	B	L	L1	F	H2			
CRGHBTAT [®] /L1010K	10	10	125	5.5	3.5	2	TIBTAT	TSMS4009A	TWTk15
CRGHBTAT [®] /L1212K	12	12	125	5.5	3.5	-		TSMS4011A	
CRGHBTAT [®] /L1616K	16	16	125	5.5	3.5	-			

P	M	K	N	S	H	Режимы резания
30-180	50-120	30-180	70-230			Vc, м/мин
0.01-0.15	0.02-0.10	0.01-0.15	0.03-0.15			fn, мм/об

МЕЛКОРАЗМЕРНАЯ ОБРАБОТКА

Державка для наружной обработки.

Swiss Type Factor line



Правое направление

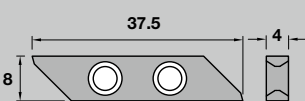
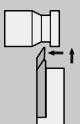
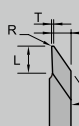
Артикул	Размеры (мм)							Пластины	 Винт	 Ключ
	H (H1)	B	L	L1	F	H2	CutDia			
CRGHCTAHR1010K	10	10	125	5.5	10	2	12	TICTAT	TSMS4009A	TWTk15
CRGHCTAHR1212K	12	12	125	5.5	12	-			TSMS4011A	
CRGHCTAHR/L1616K	16	16	125	5.5	16	-				
CRGHCTAHR/L2020K	20	20	125	5.5	20	-				

P	M	K	N	S	H	Режимы резания
30-180	50-120	30-180	70-230			Vc, м/мин
0.01-0.09	0.02-0.05	0.01-0.09	0.03-0.11			f _n , мм/об

МЕЛКОРАЗМЕРНАЯ ОБРАБОТКА

SAKB

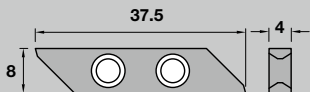
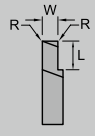
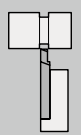
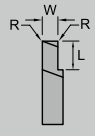
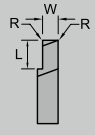
Swiss Type Factor line

		Описание	Обрабатываемый материал						Размеры (мм)					Артикул для заказа
			P	M	K	N	S	H	W	R	L	K	T	
 Обратное точение	 Правое направление	SAKBR20005-CR6036P	•	•	•	•	•	•	2.0	-	5.0	35°	0.5	TISAKBR200056036P
		SAKBR20015-CR6036P	•	•	•	•	•	•		0.1				TISAKBR200156036P
		SAKBR20025-CR6036P	•	•	•	•	•	•		0.2				TISAKBR200256036P
		SAKBR30015-CR6036P	•	•	•	•	•	•	3.0	0.1	5.0	35°	0.75	TISAKBR300156036P
		SAKBR30025-CR6036P	•	•	•	•	•	•		0.2				TISAKBR300256036P
	 Левое направление	SAKBL20005-CR6036P	•	•	•	•	•	•	2.0	-	5.0	35°	0.5	TISAKBL200056036P
		SAKBL20015-CR6036P	•	•	•	•	•	•		0.1				TISAKBL200156036P
		SAKBL20025-CR6036P	•	•	•	•	•	•		0.2				TISAKBL200256036P
		SAKBL30015-CR6036P	•	•	•	•	•	•	3.0	0.1	5.0	35°	0.75	TISAKBL300156036P
		SAKBL30025-CR6036P	•	•	•	•	•	•		0.2				TISAKBL300256036P

МЕЛКОРАЗМЕРНАЯ ОБРАБОТКА

SAKG

Swiss Type Factor line

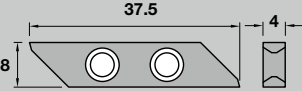
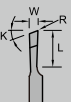
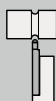
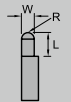
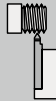
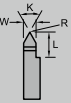
		Описание	Обрабатываемый материал						Размеры (мм)					Артикул для заказа
			P	M	K	N	S	H	W	R	L	K	T	
 Правое направление  Обратное точение	 Правое направление	SAKGR10013	•	•	•		•		1.0	0.1	3.0	-	-	TISAKGR100136035P
		SAKGR15013	•	•	•		•		1.5	0.1	3.0	-	-	TISAKGR150136035P
		SAKGR15025	•	•	•		•		1.5	0.2	5.0	-	-	TISAKGR150256035P
		SAKGR15027	•	•	•		•		1.5	0.2	7.0	-	-	TISAKGR150276035P
		SAKGR20015	•	•	•		•		2.0	0.1	5.0	-	-	TISAKGR200156035P
		SAKGR20025	•	•	•		•		2.0	0.2	5.0	-	-	TISAKGR200256035P
		SAKGR20027	•	•	•		•		2.0	0.2	7.0	-	-	TISAKGR200276035P
		SAKGR20029	•	•	•		•		2.0	0.2	9.0	-	-	TISAKGR200296035P
		SAKGR25015	•	•	•		•		2.5	0.1	5.0	-	-	TISAKGR250156035P
		SAKGR25025	•	•	•		•		2.5	0.2	5.0	-	-	TISAKGR250256035P
		SAKGR25029	•	•	•		•		2.5	0.2	9.0	-	-	TISAKGR250296035P
		SAKGR30015	•	•	•		•		3.0	0.1	5.0	-	-	TISAKGR300156035P
		SAKGR30019	•	•	•		•		3.0	0.1	9.0	-	-	TISAKGR300196035P
		SAKGR30025	•	•	•		•		3.0	0.2	5.0	-	-	TISAKGR300256035P
		SAKGR30027	•	•	•		•		3.0	0.2	7.0	-	-	TISAKGR300276035P
		SAKGR30029	•	•	•		•		3.0	0.2	9.0	-	-	TISAKGR300296035P
	 Левое направление	SAKGL10013	•	•	•		•		1.0	0.1	3.0	-	-	TISAKGL100136035P
		SAKGL15013	•	•	•		•		1.5	0.1	3.0	-	-	TISAKGL150136035P
		SAKGL15025	•	•	•		•		1.5	0.2	5.0	-	-	TISAKGL150256035P
		SAKGL15027	•	•	•		•		1.5	0.2	7.0	-	-	TISAKGL150276035P
		SAKGL20015	•	•	•		•		2.0	0.1	5.0	-	-	TISAKGL200156035P
		SAKGL20025	•	•	•		•		2.0	0.2	5.0	-	-	TISAKGL200256035P
		SAKGL20027	•	•	•		•		2.0	0.2	7.0	-	-	TISAKGL200276035P
		SAKGL20029	•	•	•		•		2.0	0.2	9.0	-	-	TISAKGL200296035P
		SAKGL25015	•	•	•		•		2.5	0.1	5.0	-	-	TISAKGL250156035P
		SAKGL25025	•	•	•		•		2.5	0.2	5.0	-	-	TISAKGL250256035P
		SAKGL25029	•	•	•		•		2.5	0.2	9.0	-	-	TISAKGL250296035P
		SAKGL30015	•	•	•		•		3.0	0.1	5.0	-	-	TISAKGL300156035P
		SAKGL30019	•	•	•		•		3.0	0.1	9.0	-	-	TISAKGL300196035P
		SAKGL30025	•	•	•		•		3.0	0.2	5.0	-	-	TISAKGL300256035P
		SAKGL30027	•	•	•		•		3.0	0.2	7.0	-	-	TISAKGL300276035P
		SAKGL30029	•	•	•		•		3.0	0.2	9.0	-	-	TISAKGL300296035P

МЕЛКОРАЗМЕРНАЯ ОБРАБОТКА

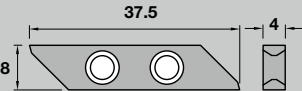
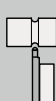
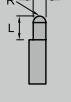
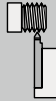
SAKCR/R/T

Swiss Type Factor line

Правое направление

		Описание	Обрабатываемый материал						Размеры (мм)					Артикул для заказа
			P	M	K	N	S	H	W	R	L	K	P	
 Отрезка		SAKCR15018-CR6036P	•	•	•		•		1.5	0.1	8.5	15°	-	TISAKCR150186036P
		SAKCR20019-CR6036P	•	•	•		•		2.0	0.1	9.0	15°	-	TISAKCR200196036P
		SAKCR25019-CR6036P							2.5	0.1	9.0	15°	-	TISAKCR250196036P
		SAKCR30019-CR6036P	•	•	•		•		3.0	0.1	9.0	15°	-	TISAKCR300196036P
 Профильное точение		SAKPR10053-CR6036P	•	•	•		•		1.0	0.5	3.0	-	-	TISAKPR100536036P
		SAKPR15075-CR6036P	•	•	•		•		1.5	0.75	5.0	-	-	TISAKPR150756036P
		SAKPR20105-CR6036P	•	•	•		•		2.0	1.0	5.0	-	-	TISAKPR201056036P
		SAKPR25125-CR6036P	•	•	•		•		2.5	1.25	5.0	-	-	TISAKPR251256036P
		SAKPR30158-CR6036P	•	•	•		•		3.0	1.5	8.0	-	-	TISAKPR301586036P
 Нарезание резьбы		SAKTR20655-CR6036P	•	•	•		•		2.0	0.05	6.0	55°	0.5-2	TISAKTR206556036P
		SAKTR30655-CR6036P	•	•	•		•		3.0	0.1	6.0	55°	1-3	TISAKTR306556036P
		SAKTR20660-CR6036P							2.0	0.05	6.0	60°	0.5-2	TISAKTR206606036P
		SAKTR30660-CR6036P	•	•	•		•		3.0	0.1	6.0	60°	1-3	TISAKTR306606036P

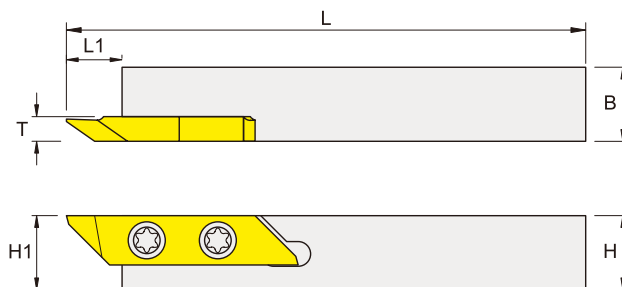
Левое направление

		Описание	Обрабатываемый материал						Размеры (мм)					Артикул для заказа
			P	M	K	N	S	H	W	R	L	K	P	
 Отрезка		SAKCL15018-CR6036P	•	•	•		•		1.5	0.1	8.5	15°	-	TISAKCL150186036P
		SAKCL20019-CR6036P	•	•	•		•		2.0	0.1	9.0	15°	-	TISAKCL200196036P
		SAKCL25019-CR6036P							2.5	0.1	9.0	15°	-	TISAKCL250196036P
		SAKCL30019-CR6036P	•	•	•		•		3.0	0.1	9.0	15°	-	TISAKCL300196036P
 Профильное точение		SAKPL10053-CR6036P	•	•	•		•		1.0	0.5	3.0	-	-	TISAKPL100536036P
		SAKPL15075-CR6036P	•	•	•		•		1.5	0.75	5.0	-	-	TISAKPL150756036P
		SAKPL20105-CR6036P	•	•	•		•		2.0	1.0	5.0	-	-	TISAKPL201056036P
		SAKPL25125-CR6036P	•	•	•		•		2.5	1.25	5.0	-	-	TISAKPL251256036P
		SAKPL30158-CR6036P	•	•	•		•		3.0	1.5	8.0	-	-	TISAKPL301586036P
 Нарезание резьбы		SAKTL20655-CR6036P	•	•	•		•		2.0	0.05	6.0	55°	0.5-2	TISAKTL206556036P
		SAKTL30655-CR6036P	•	•	•		•		3.0	0.1	6.0	55°	1-3	TISAKTL306556036P
		SAKTL20660-CR6036P							2.0	0.05	6.0	60°	0.5-2	TISAKTL206606036P
		SAKTL30660-CR6036P	•	•	•		•		3.0	0.1	6.0	60°	1-3	TISAKTL306606036P

МЕЛКОРАЗМЕРНАЯ ОБРАБОТКА

Державка для наружной обработки.

Swiss Type Factor Line



Правое направление

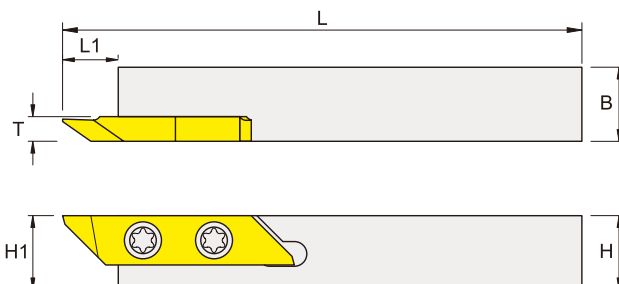
АРТИКУЛ	Размеры (мм)					Пластины	 Винт	 Ключ
	H(H1)	B	L	L1	T			
CRGHSAGR1010K	10	10	125	9	4	TISAK...	TSMS3509A	TWTK15
CRGHSAGL1010K	10	10	125	9	4			
CRGHSAGR1212K	12	12	125	9	4			
CRGHSAGL1212K	12	12	125	9	4			
CRGHSAGR1212M	12	12	150	9	4			
CRGHSAGL1212M	12	12	150	9	4			
CRGHSAGR1616M	16	16	150	9	4			
CRGHSAGL1616M	16	16	150	9	4			
CRGHSAGR2020K	20	20	125	9	4			
CRGHSAGL2020K	20	20	125	9	4			
CRGHSAGR2525M	25	25	150	9	4			
CRGHSAGL2525M	25	25	150	9	4			

P	M	K	N	S	H	Режимы резания
50-200	50-200	50-200	200-300	80-120	80-120	Vc, м/мин
0.02-0.1	0.02-0.1	0.02-0.1	0.05-0.15	0.03-0.07	0.03-0.07	fn, мм/об

МЕЛКОРАЗМЕРНАЯ ОБРАБОТКА

Державка для наружной обработки.

Swiss Type Factor line



Правое направление

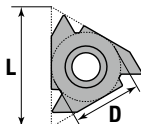
АРТИКУЛ	Размеры (мм)					Пластины	Винт	Ключ
	H(H1)	B	L	L1	T			
CRGHSAGR1010K	10	10	125	9	4	TISAK...	TSMS3509A	TWTk15
CRGHSAGL1010K	10	10	125	9	4			
CRGHSAGR1212K	12	12	125	9	4			
CRGHSAGL1212K	12	12	125	9	4			
CRGHSAGR1212M	12	12	150	9	4			
CRGHSAGL1212M	12	12	150	9	4			
CRGHSAGR1616M	16	16	150	9	4			
CRGHSAGL1616M	16	16	150	9	4			
CRGHSAGR2020K	20	20	125	9	4			
CRGHSAGL2020K	20	20	125	9	4			
CRGHSAGR2525M	25	25	150	9	4			
CRGHSAGL2525M	25	25	150	9	4			

P	M	K	N	S	H	Режимы резания
50-200	50-200	50-200	200-300	80-120	80-120	Vc, м/мин
0.02-0.1	0.02-0.1	0.02-0.1	0.05-0.15	0.03-0.07	0.03-0.07	fn, мм/об

ТЕХНИЧЕСКАЯ ИНФОРМАЦИЯ

Система обозначений

① Размеры пластины



L, мм	D, дюйм
06	5/32"
08	3/16"
11	1/4"
16	3/8"
22	1/2"
27	5/8"

② Применение

E	Наружная обработка резьбы
N (I)	Внутренняя обработка резьбы

③ Направление обработки

R	Правое направление
L	Левое направление

④ Шаг резьбы

Неполный профиль

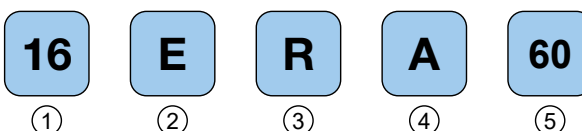
TP (мм)	TPI (витков на дюйм)
0.5-6.0	48-4

Полный профиль

	TP (мм)	TPI (витков на дюйм)
A	0.5-1.5	48-16
AG	0.5-3.0	48-8
G	1.75-3.0	14-8
N	3.5-5.0	7-5
Q	5.5-6.0	4.5-4
V	6.0-10	4-2.5

⑤ Стандарт резьбы

60	Неполный профиль 60°	55	Неполный профиль 55°
ISO	Полный профиль. Метрическая резьба, профиль 60°	UN	Полный профиль. Дюймовая резьба UN, профиль 60°
W	Полный профиль. Трубная цилиндрическая резьба Whitworth, профиль 55°, BSW, BSF, BSP, BSB		
BSPT	Полный профиль. Трубная коническая резьба, профиль 55°	NPT	Полный профиль. Коническая резьба, профиль 60°
NPTF	Полный профиль. Коническая резьба, профиль 60°	TR	Полный профиль. Трапецидальная резьба, профиль 60°



Сплавы

Тип покрытия	Обрабатываемый материал					
	P	M	K	N	S	H
PVD AlTiSiN	CR 6036	CR 6036	CR 6036		CR 6036	CR 6036
PVD TiAlN	CRZ 0411	CRZ 0411	CRZ 0411		CRZ 0411	CRZ 0411
Без покрытия				CRZ 2011		

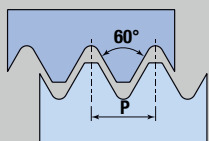
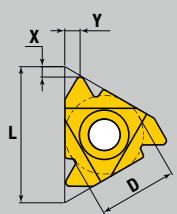
Режимы резания

P	M	K	N	S	H	Сплавы	Режимы резания
60-140	40-120	60-120	-	25-65	20-60	CR 6036	Vc, м/мин
60-130	60-120	60-120	-	25-65	20-60	CRZ 0411	
-	-	-	90-280	-	-	CRZ 2011A	

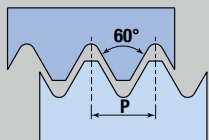
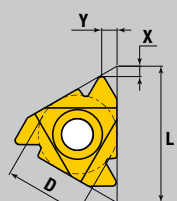
УНИВЕРСАЛЬНЫЕ РЕЗЬБОВЫЕ ПЛАСТИНЫ С НЕПОЛНЫМ ПРОФИЛЕМ 60°

Пластины для наружной обработки

S-style Factor line

	Описание	Обр. материал						ШАГ		Размеры (мм)				Артикул для заказа
		P	M	K	N	S	H	TP (мм)	TPI	D	L	X	Y	
	11ERA60 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	1/4"	11.0	0.80	0.90	IT11ERA600411
	11ELA60 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	1/4"	11.0	0.80	0.90	IT11ELA600411
	16ERA60 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	3/8"	16.0	0.80	0.90	IT16ERA600411
	16ELA60 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	3/8"	16.0	0.80	0.90	IT16ELA600411
	16ERAG60 CRZ0411	●	●	●		○	●	0.5 - 3.0	48 - 8	3/8"	16.0	1.20	1.70	IT16ERAG600411
	16ELAG60 CRZ0411	●	●	●		○	●	0.5 - 3.0	48 - 8	3/8"	16.0	1.20	1.70	IT16ELAG600411
	16ERG60 CRZ0411	●	●	●		○	●	1.75 - 3.0	14 - 8	3/8"	16.0	1.20	1.70	IT16ERG600411
	16ELG60 CRZ0411	●	●	●		○	●	1.75 - 3.0	14 - 8	3/8"	16.0	1.20	1.70	IT16ELG600411
	22ERN60 CRZ0411	●	●	●		○	●	3.5 - 5.0	7 - 5	1/2"	22.0	1.70	2.50	IT22ERN600411
	22ELN60 CRZ0411	●	●	●		○	●	3.5 - 5.0	7 - 5	1/2"	22.0	1.70	2.50	IT22ELN600411
27ERQ60 CRZ0411	●	●	●		○	●	5.5 - 6.0	4.5 - 5	5/8"	27.0	2.10	3.10	IT27ERQ600411	
27ELQ60 CRZ0411	●	●	●		○	●	5.5 - 6.0	4.5 - 5	5/8"	27.0	2.10	3.10	IT27ELQ600411	

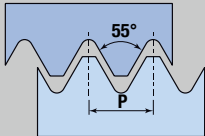
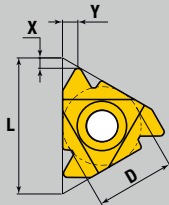
Пластины для внутренней обработки

	Описание	Обр. материал						ШАГ		Размеры (мм)					Артикул для заказа
		P	M	K	N	S	H	TP (мм)	TPI	D	L	X	Y		
	06NRA60 CRZ0411	●	●	●		○	●	0.5 - 1.25	48 - 20	5/32"	6.0	0.60	0.60	IT06NRA600411	
	06NLA60 CRZ0411	●	●	●		○	●	0.5 - 1.25	48 - 20	5/32"	6.0	0.60	0.60	IT06NLA600411	
	08NRA60 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	3/16"	8.0	0.60	0.70	IT08NRA600411	
	08NLA60 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	3/16"	8.0	0.60	0.70	IT08NLA600411	
	11NRA60 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	1/4"	11.0	0.80	0.90	IT11NRA600411	
	11NLA60 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	1/4"	11.0	0.80	0.90	IT11NLA600411	
	16NRA60 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	3/8"	16.0	0.80	0.90	IT16NRA600411	
	16NLA60 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	3/8"	16.0	0.80	0.90	IT16NLA600411	
	16NRAG60 CRZ0411	●	●	●		○	●	0.5 - 3.0	48 - 8	3/8"	16.0	1.20	1.70	IT16NRAG600411	
	16NLAG60 CRZ0411	●	●	●		○	●	0.5 - 3.0	48 - 8	3/8"	16.0	1.20	1.70	IT16NLAG600411	
	16NRG60 CRZ0411	●	●	●		○	●	1.75 - 3.0	14 - 8	3/8"	16.0	1.20	1.70	IT16NRG600411	
	16NLG60 CRZ0411	●	●	●		○	●	1.75 - 3.0	14 - 8	3/8"	16.0	1.20	1.70	IT16NLG600411	
	22NRN60 CRZ0411	●	●	●		○	●	3.5 - 5.0	7 - 5	1/2"	22.0	1.70	2.50	IT22NRN600411	
	22NLN60 CRZ0411	●	●	●		○	●	3.5 - 5.0	7 - 5	1/2"	22.0	1.70	2.50	IT22NLN600411	
	27NRQ60 CRZ0411	●	●	●		○	●	5.5 - 6.0	4.5 - 5	5/8"	27.0	1.80	2.70	IT27NRQ600411	
	27NLQ60 CRZ0411	●	●	●		○	●	5.5 - 6.0	4.5 - 5	5/8"	27.0	1.80	2.70	IT27NLQ600411	

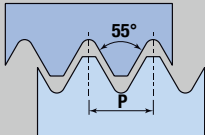
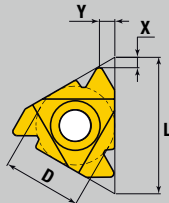
УНИВЕРСАЛЬНЫЕ РЕЗЬБОВЫЕ ПЛАСТИНЫ С НЕПОЛНЫМ ПРОФИЛЕМ 55°

Пластины для наружной обработки

S-style Factor line

	Описание	Обр. материал						ШАГ		Размеры (мм)				Артикул для заказа
		P	M	K	N	S	H	TP (мм)	TPI	D	L	X	Y	
 	11ERA55 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	1/4"	11.0	0.80	0.90	IT11ERA550411
	11ELA55 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	1/4"	11.0	0.80	0.90	IT11ELA550411
	16ERA55 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	3/8"	16.0	0.80	0.90	IT16ERA550411
	16ELA55 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	3/8"	16.0	0.80	0.90	IT16ELA550411
	16ERAG55 CRZ0411	●	●	●		○	●	0.5 - 3.0	48 - 8	3/8"	16.0	1.20	1.70	IT16ERAG550411
	16ELAG55 CRZ0411	●	●	●		○	●	0.5 - 3.0	48 - 8	3/8"	16.0	1.20	1.70	IT16ELAG550411
	16ERG55 CRZ0411	●	●	●		○	●	1.75 - 3.0	14 - 8	3/8"	16.0	1.20	1.70	IT16ERG550411
	16ELG55 CRZ0411	●	●	●		○	●	1.75 - 3.0	14 - 8	3/8"	16.0	1.20	1.70	IT16ELG550411
	22ERN55 CRZ0411	●	●	●		○	●	3.5 - 5.0	7 - 5	1/2"	22.0	1.70	2.50	IT22ERN550411
	22ELN55 CRZ0411	●	●	●		○	●	3.5 - 5.0	7 - 5	1/2"	22.0	1.70	2.50	IT22ELN550411
	27ERQ55 CRZ0411	●	●	●		○	●	5.5 - 6.0	4.5 - 4	5/8"	27.0	2.0	2.90	IT27ERQ550411
	27ELQ55 CRZ0411	●	●	●		○	●	5.5 - 6.0	4.5 - 4	5/8"	27.0	2.0	2.90	IT27ELQ550411

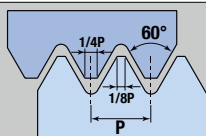
Пластины для внутренней обработки

	Описание	Обр. материал						ШАГ		Размеры (мм)				Артикул для заказа
		P	M	K	N	S	H	TP (мм)	TPI	D	L	X	Y	
	06NRA55 CRZ0411	●	●	●		○	●	0.5 - 1.25	48 - 20	5/32"	6.0	0.60	0.60	IT06NRA550411
	06NLA55 CRZ0411	●	●	●		○	●	0.5 - 1.25	48 - 20	5/32"	6.0	0.60	0.60	IT06NLA550411
	08NRA55 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	3/16"	8.0	0.60	0.70	IT08NRA550411
	08NLA55 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	3/16"	8.0	0.60	0.70	IT08NLA550411
	11NRA55 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	1/4"	11.0	0.80	0.90	IT11NRA550411
	11NLA55 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	1/4"	11.0	0.80	0.90	IT11NLA550411
	16NRA55 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	3/8"	16.0	0.80	0.90	IT16NRA550411
	16NLA55 CRZ0411	●	●	●		○	●	0.5 - 1.5	48 - 16	3/8"	16.0	0.80	0.90	IT16NLA550411
	16NRAG55 CRZ0411	●	●	●		○	●	0.5 - 3.0	48 - 8	3/8"	16.0	1.20	1.70	IT16NRAG550411
	16NLAG55 CRZ0411	●	●	●		○	●	0.5 - 3.0	48 - 8	3/8"	16.0	1.20	1.70	IT16NLAG550411
	16NRG55 CRZ0411	●	●	●		○	●	1.75 - 3.0	14 - 8	3/8"	16.0	1.20	1.70	IT16NRG550411
	16NLG55 CRZ0411	●	●	●		○	●	1.75 - 3.0	14 - 8	3/8"	16.0	1.20	1.70	IT16NLG550411
	22NRN55 CRZ0411	●	●	●		○	●	3.5 - 5.0	7 - 5	1/2"	22.0	1.70	2.50	IT22NRN550411
	22NLN55 CRZ0411	●	●	●		○	●	3.5 - 5.0	7 - 5	1/2"	22.0	1.70	2.50	IT22NLN550411
	27NRQ55 CRZ0411	●	●	●		○	●	5.5 - 6.0	4.5 - 5	5/8"	27.0	1.80	2.70	IT27NRQ550411
	27NLQ55 CRZ0411	●	●	●		○	●	5.5 - 6.0	4.5 - 5	5/8"	27.0	1.80	2.70	IT27NLQ550411

РЕЗЬБОВЫЕ ПЛАСТИНЫ МЕТРИЧЕСКИЕ ПО ISO (ГОСТ 24705-81) С ПРОФИЛЕМ 60°

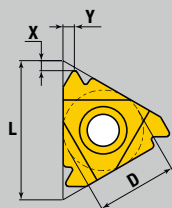
Пластины для наружной обработки

S-style Factor line



ISO/R 262, DIN 13

Допуск 6g/6H

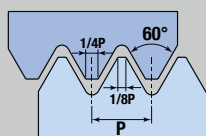


Описание	Обр. материал						ШАГ	Размеры (мм)				Артикул для заказа
	P	M	K	N	S	H	TP (мм)	D	L	X	Y	
11ER0.35ISO CRP6036	●	●	●		○	○	0.35	1/4"	11.0	0.80	0.40	IT11ER035ISO6036
11EL0.35ISO CRP6036	●	●	●		○	○	0.35	1/4"	11.0	0.80	0.40	IT11EL035ISO6036
11ER0.40ISO CRP6036	●	●	●		○	○	0.40	1/4"	11.0	0.70	0.40	IT11ER040ISO6036
11ER0.45ISO CRP6036	●	●	●		○	○	0.45	1/4"	11.0	0.70	0.40	IT11ER045ISO6036
11ER0.50ISO CRZ0411	●	●	●		○	●	0.50	1/4"	11.0	0.60	0.60	IT11ER050ISO0411
11EL0.50ISO CRZ0411	●	●	●		○	●	0.50	1/4"	11.0	0.60	0.60	IT11EL050ISO0411
11ER0.60ISO CRP6036	●	●	●		○	○	0.60	1/4"	11.0	0.60	0.60	IT11ER060ISO6036
11ER0.70ISO CRP6036	●	●	●		○	○	0.70	1/4"	11.0	0.60	0.60	IT11ER070ISO6036
11ER0.75ISO CRZ0411	●	●	●		○	●	0.75	1/4"	11.0	0.60	0.60	IT11ER075ISO0411
11EL0.75ISO CRZ0411	●	●	●		○	●	0.75	1/4"	11.0	0.60	0.60	IT11EL075ISO0411
11ER0.80ISO CRP6036	●	●	●		○	○	0.80	1/4"	11.0	0.60	0.60	IT11ER080ISO6036
11ER1.00ISO CRZ0411	●	●	●		○	●	1.00	1/4"	11.0	0.70	0.70	IT11ER100ISO0411
11EL1.00ISO CRZ0411	●	●	●		○	●	1.00	1/4"	11.0	0.70	0.70	IT11EL100ISO0411
11ER1.25ISO CRZ0411	●	●	●		○	●	1.25	1/4"	11.0	0.70	0.70	IT11ER125ISO0411
11EL1.25ISO CRZ0411	●	●	●		○	●	1.25	1/4"	11.0	0.70	0.70	IT11EL125ISO0411
11ER1.50ISO CRZ0411	●	●	●		○	●	1.50	1/4"	11.0	0.80	1.00	IT11ER150ISO0411
11EL1.50ISO CRZ0411	●	●	●		○	●	1.50	1/4"	11.0	0.80	1.00	IT11EL150ISO0411
11ER1.75ISO CRZ0411	●	●	●		○	●	1.75	1/4"	11.0	0.80	1.10	IT11ER175ISO0411
11EL1.75ISO CRZ0411	●	●	●		○	●	1.75	1/4"	11.0	0.80	1.10	IT11EL175ISO0411
16ER0.50ISO CRZ0411	●	●	●		○	●	0.50	3/8"	16.0	0.60	0.60	IT16ER050ISO0411
16EL0.50ISO CRZ0411	●	●	●		○	●	0.50	3/8"	16.0	0.60	0.60	IT16EL050ISO0411
16ER0.75ISO CRZ0411	●	●	●		○	●	0.75	3/8"	16.0	0.60	0.60	IT16ER075ISO0411
16EL0.75ISO CRZ0411	●	●	●		○	●	0.75	3/8"	16.0	0.60	0.60	IT16EL075ISO0411
16ER0.80ISO CRP6036	●	●	●		○	●	0.80	3/8"	16.0	0.60	0.60	IT16ER080ISO6036
16EL0.80ISO CRP6036	●	●	●		○	●	0.80	3/8"	16.0	0.60	0.60	IT16EL080ISO6036
16ER1.00ISO CRZ0411	●	●	●		○	●	1.00	3/8"	16.0	0.70	0.70	IT16ER100ISO0411
16EL1.00ISO CRZ0411	●	●	●		○	●	1.00	3/8"	16.0	0.70	0.70	IT16EL100ISO0411
16ER1.25ISO CRZ0411	●	●	●		○	●	1.25	3/8"	16.0	0.80	0.90	IT16ER125ISO0411
16EL1.25ISO CRZ0411	●	●	●		○	●	1.25	3/8"	16.0	0.80	0.90	IT16EL125ISO0411
16ER1.50ISO CRZ0411	●	●	●		○	●	1.50	3/8"	16.0	0.80	1.00	IT16ER150ISO0411
16EL1.50ISO CRZ0411	●	●	●		○	●	1.50	3/8"	16.0	0.80	1.00	IT16EL150ISO0411
16ER1.75ISO CRZ0411	●	●	●		○	●	1.75	3/8"	16.0	0.90	1.20	IT16ER175ISO0411
16EL1.75ISO CRZ0411	●	●	●		○	●	1.75	3/8"	16.0	0.90	1.20	IT16EL175ISO0411
16ER2.00ISO CRZ0411	●	●	●		○	●	2.00	3/8"	16.0	1.00	1.30	IT16ER200ISO0411
16EL2.00ISO CRZ0411	●	●	●		○	●	2.00	3/8"	16.0	1.00	1.30	IT16EL200ISO0411
16ER2.50ISO CRZ0411	●	●	●		○	●	2.50	3/8"	16.0	1.10	1.50	IT16ER250ISO0411
16EL2.50ISO CRZ0411	●	●	●		○	●	2.50	3/8"	16.0	1.10	1.50	IT16EL250ISO0411
16ER3.00ISO CRZ0411	●	●	●		○	●	3.00	3/8"	16.0	1.20	1.60	IT16ER300ISO0411
16EL3.00ISO CRZ0411	●	●	●		○	●	3.00	3/8"	16.0	1.20	1.60	IT16EL300ISO0411
22ER3.50ISO CRZ0411	●	●	●		○	●	3.50	1/2"	22.0	1.60	2.30	IT22ER350ISO0411
22EL3.50ISO CRZ0411	●	●	●		○	●	3.50	1/2"	22.0	1.60	2.30	IT22EL350ISO0411
22ER4.00ISO CRZ0411	●	●	●		○	●	4.00	1/2"	22.0	1.60	2.30	IT22ER400ISO0411
22EL4.00ISO CRZ0411	●	●	●		○	●	4.00	1/2"	22.0	1.60	2.30	IT22EL400ISO0411
22ER4.50ISO CRZ0411	●	●	●		○	●	4.50	1/2"	22.0	1.70	2.40	IT22ER450ISO0411
22EL4.50ISO CRZ0411	●	●	●		○	●	4.50	1/2"	22.0	1.70	2.40	IT22EL450ISO0411
22ER5.00ISO CRZ0411	●	●	●		○	●	5.00	1/2"	22.0	1.70	2.50	IT22ER500ISO0411
22EL5.00ISO CRZ0411	●	●	●		○	●	5.00	1/2"	22.0	1.70	2.50	IT22EL500ISO0411
27ER5.50ISO CRZ0411	●	●	●		○	●	5.50	5/8"	27.00	1.90	2.70	IT27ER550ISO0411
27EL5.50ISO CRZ0411	●	●	●		○	●	5.50	5/8"	27.00	1.90	2.70	IT27EL550ISO0411
27ER6.00ISO CRZ0411	●	●	●		○	●	6.00	5/8"	27.00	2.00	2.90	IT27ER600ISO0411
27EL6.00ISO CRZ0411	●	●	●		○	●	6.00	5/8"	27.00	2.00	2.90	IT27EL600ISO0411

РЕЗЬБОВЫЕ ПЛАСТИНЫ МЕТРИЧЕСКИЕ ПО ISO (ГОСТ 24705-81) С ПРОФИЛЕМ 60°

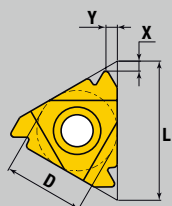
Пластины для внутренней обработки

S-style Factor line



ISO/R 262, DIN 13

Допуск 6g/6H

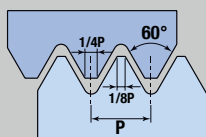


Описание	Обр. материал						ШАГ	Размеры (мм)				Артикул для заказа
	P	M	K	N	S	H	TP (мм)	D	L	X	Y	
06NR0.50ISO CRZ0411	●	●	●		○	●	0.50	5/32"	6.0	0.90	0.50	IT06NR050ISO0411
06NL0.50ISO CRZ0411	●	●	●		○	●	0.50	5/32"	6.0	0.90	0.50	IT06NL050ISO0411
06NR0.75ISO CRZ0411	●	●	●		○	●	0.75	5/32"	6.0	0.80	0.50	IT06NR075ISO0411
06NL0.75ISO CRZ0411	●	●	●		○	●	0.75	5/32"	6.0	0.80	0.50	IT06NL075ISO0411
06NR1.00ISO CRZ0411	●	●	●		○	●	1.00	5/32"	6.0	0.70	0.60	IT06NR100ISO0411
06NL1.00ISO CRZ0411	●	●	●		○	●	1.00	5/32"	6.0	0.70	0.60	IT06NL100ISO0411
06NR1.25ISO CRZ0411	●	●	●		○	●	1.25	5/32"	6.0	0.60	0.60	IT06NR125ISO0411
06NL1.25ISO CRZ0411	●	●	●		○	●	1.25	5/32"	6.0	0.60	0.60	IT06NL125ISO0411
08NR0.50ISO CRZ0411	●	●	●		○	●	0.50	3/16"	8.0	0.60	0.50	IT08NR050ISO0411
08NL0.50ISO CRZ0411	●	●	●		○	●	0.50	3/16"	8.0	0.60	0.50	IT08NL050ISO0411
08NR0.75ISO CRZ0411	●	●	●		○	●	0.75	3/16"	8.0	0.60	0.50	IT08NR075ISO0411
08NL0.75ISO CRZ0411	●	●	●		○	●	0.75	3/16"	8.0	0.60	0.50	IT08NL075ISO0411
08NR1.00ISO CRZ0411	●	●	●		○	●	1.00	3/16"	8.0	0.60	0.60	IT08NR100ISO0411
08NL1.00ISO CRZ0411	●	●	●		○	●	1.00	3/16"	8.0	0.60	0.60	IT08NL100ISO0411
08NR1.25ISO CRZ0411	●	●	●		○	●	1.25	3/16"	8.0	0.60	0.70	IT08NR125ISO0411
08NL1.25ISO CRZ0411	●	●	●		○	●	1.25	3/16"	8.0	0.60	0.70	IT08NL125ISO0411
08NR1.50ISO CRZ0411	●	●	●		○	●	1.50	3/16"	8.0	0.60	0.70	IT08NR150ISO0411
08NL1.50ISO CRZ0411	●	●	●		○	●	1.50	3/16"	8.0	0.60	0.70	IT08NL150ISO0411
08NR1.75ISO CRZ0411	●	●	●		○	●	1.75	3/16"	8.0	0.60	0.80	IT08NR175ISO0411
08NL1.75ISO CRZ0411	●	●	●		○	●	1.75	3/16"	8.0	0.60	0.80	IT08NL175ISO0411
11IR0.35ISO CRP6036	●	●	●		○	○	0.35	1/4"	11.0	0.80	0.30	IT11IR035ISO6036
11IL0.35ISO CRP6036	●	●	●		○	○	0.35	1/4"	11.0	0.80	0.30	IT11IL035ISO6036
11IR0.40ISO CRP6036	●	●	●		○	○	0.40	1/4"	11.0	0.80	0.40	IT11IR040ISO6036
11NR0.50ISO CRZ0411	●	●	●		○	●	0.50	1/4"	11.0	0.60	0.60	IT11NR050ISO0411
11NL0.50ISO CRZ0411	●	●	●		○	●	0.50	1/4"	11.0	0.60	0.60	IT11NL050ISO0411
11IR0.70ISO CRP6036	●	●	●		○	○	0.70	1/4"	11.0	0.60	0.60	IT11IR070ISO6036
11NR0.75ISO CRZ0411	●	●	●		○	●	0.75	1/4"	11.0	0.60	0.60	IT11NR075ISO0411
11NL0.75ISO CRZ0411	●	●	●		○	●	0.75	1/4"	11.0	0.60	0.60	IT11NL075ISO0411
11IR0.80ISO CRP6036	●	●	●		○	○	0.80	1/4"	11.0	0.60	0.60	IT11IR080ISO6036
11NR1.00ISO CRZ0411	●	●	●		○	●	1.00	1/4"	11.0	0.60	0.70	IT11NR100ISO0411
11NL1.00ISO CRZ0411	●	●	●		○	●	1.00	1/4"	11.0	0.60	0.70	IT11NL100ISO0411
11NR1.25ISO CRZ0411	●	●	●		○	●	1.25	1/4"	11.0	0.80	0.90	IT11NR125ISO0411
11NL1.25ISO CRZ0411	●	●	●		○	●	1.25	1/4"	11.0	0.80	0.90	IT11NL125ISO0411
11NR1.50ISO CRZ0411	●	●	●		○	●	1.50	1/4"	11.0	0.80	1.00	IT11NR150ISO0411
11NL1.50ISO CRZ0411	●	●	●		○	●	1.50	1/4"	11.0	0.80	1.00	IT11NL150ISO0411
11NR1.75ISO CRZ0411	●	●	●		○	●	1.75	1/4"	11.0	0.90	1.10	IT11NR175ISO0411
11NL1.75ISO CRZ0411	●	●	●		○	●	1.75	1/4"	11.0	0.90	1.10	IT11NL175ISO0411
11NR2.00ISO CRZ0411	●	●	●		○	●	2.00	1/4"	11.0	1.00	1.13	IT11NR200ISO0411
11NL2.00ISO CRZ0411	●	●	●		○	●	2.00	1/4"	11.0	1.00	1.13	IT11NL200ISO0411

РЕЗЬБОВЫЕ ПЛАСТИНЫ МЕТРИЧЕСКИЕ ПО ISO (ГОСТ 24705-81) С ПРОФИЛЕМ 60°

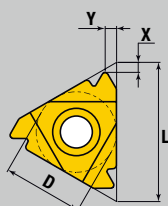
Пластины для внутренней обработки

S-style Factor line



ISO/R 262, DIN 13

Допуск 6g/6H

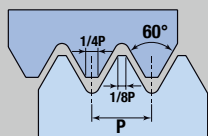


Описание	Обр. материал						ШАГ	Размеры (мм)				Артикул для заказа
	P	M	K	N	S	H	TP (мм)	D	L	X	Y	
16NR0.50ISO CRZ0411	●	●	●		○	●	0.50	3/8"	16.0	0.60	0.60	IT16NR050ISO0411
16NL0.50ISO CRZ0411	●	●	●		○	●	0.50	3/8"	16.0	0.60	0.60	IT16NL050ISO0411
16NR0.75ISO CRZ0411	●	●	●		○	●	0.75	3/8"	16.0	0.60	0.60	IT16NR075ISO0411
16NL0.75ISO CRZ0411	●	●	●		○	●	0.75	3/8"	16.0	0.60	0.60	IT16NL075ISO0411
16IR0.80ISO CRP6036	●	●	●		○	●	0.80	3/8"	16.0	0.60	0.60	IT16IR080ISO6036
16IL0.80ISO CRP6036	●	●	●		○	●	0.80	3/8"	16.0	0.60	0.60	IT16IL080ISO6036
16NR1.00ISO CRZ0411	●	●	●		○	●	1.00	3/8"	16.0	0.60	0.70	IT16NR100ISO0411
16NL1.00ISO CRZ0411	●	●	●		○	●	1.00	3/8"	16.0	0.60	0.70	IT16NL100ISO0411
16NR1.25ISO CRZ0411	●	●	●		○	●	1.25	3/8"	16.0	0.80	0.90	IT16NR125ISO0411
16NL1.25ISO CRZ0411	●	●	●		○	●	1.25	3/8"	16.0	0.80	0.90	IT16NL125ISO0411
16NR1.50ISO CRZ0411	●	●	●		○	●	1.50	3/8"	16.0	0.80	1.00	IT16NR150ISO0411
16NL1.50ISO CRZ0411	●	●	●		○	●	1.50	3/8"	16.0	0.80	1.00	IT16NL150ISO0411
16NR1.75ISO CRZ0411	●	●	●		○	●	1.75	3/8"	16.0	0.90	1.20	IT16NR175ISO0411
16NL1.75ISO CRZ0411	●	●	●		○	●	1.75	3/8"	16.0	0.90	1.20	IT16NL175ISO0411
16NR2.00ISO CRZ0411	●	●	●		○	●	2.00	3/8"	16.0	1.00	1.30	IT16NR200ISO0411
16NL2.00ISO CRZ0411	●	●	●		○	●	2.00	3/8"	16.0	1.00	1.30	IT16NL200ISO0411
16NR2.50ISO CRZ0411	●	●	●		○	●	2.50	3/8"	16.0	1.10	1.50	IT16NR250ISO0411
16NL2.50ISO CRZ0411	●	●	●		○	●	2.50	3/8"	16.0	1.10	1.50	IT16NL250ISO0411
16NR3.00ISO CRZ0411	●	●	●		○	●	3.00	3/8"	16.0	1.10	1.50	IT16NR300ISO0411
16NL3.00ISO CRZ0411	●	●	●		○	●	3.00	3/8"	16.0	1.10	1.50	IT16NL300ISO0411
22NR3.50ISO CRZ0411	●	●	●		○	●	3.50	1/2"	22.0	1.60	2.30	IT22NR350ISO0411
22NL3.50ISO CRZ0411	●	●	●		○	●	3.50	1/2"	22.0	1.60	2.30	IT22NL350ISO0411
22NR4.00ISO CRZ0411	●	●	●		○	●	4.00	1/2"	22.0	1.60	2.30	IT22NR400ISO0411
22NL4.00ISO CRZ0411	●	●	●		○	●	4.00	1/2"	22.0	1.60	2.30	IT22NL400ISO0411
22NR4.50ISO CRZ0411	●	●	●		○	●	4.50	1/2"	22.0	1.60	2.40	IT22NR450ISO0411
22NL4.50ISO CRZ0411	●	●	●		○	●	4.50	1/2"	22.0	1.60	2.40	IT22NL450ISO0411
22NR5.00ISO CRZ0411	●	●	●		○	●	5.00	1/2"	22.0	1.60	2.50	IT22NR500ISO0411
22NL5.00ISO CRZ0411	●	●	●		○	●	5.00	1/2"	22.0	1.60	2.50	IT22NL500ISO0411
27NR5.50ISO CRZ0411	●	●	●		○	●	5.50	5/8"	27.0	1.90	2.70	IT27NR550ISO0411
27NL5.50ISO CRZ0411	●	●	●		○	●	5.50	5/8"	27.0	1.90	2.70	IT27NL550ISO0411
27NR6.00ISO CRZ0411	●	●	●		○	●	6.00	5/8"	27.0	2.00	2.90	IT27NR600ISO0411
27NL6.00ISO CRZ0411	●	●	●		○	●	6.00	5/8"	27.0	2.00	2.90	IT27NL600ISO0411

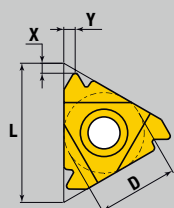
РЕЗЬБОВЫЕ ПЛАСТИНЫ ДЮЙМОВЫЕ UN С ПРОФИЛЕМ 60°

Пластины для наружной обработки

S-style Factor line



UNC, UNF, UNEF, UNS
ANSI B 1.1:74
Допуск 2A/2B

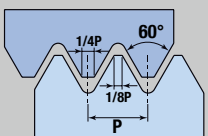


Описание	Обр. материал						ШАГ	Размеры (мм)				Артикул для заказа
	P	M	K	N	S	H		D	L	X	Y	
11ER32UN CRZ0411	●	●	●		○	●	32	1/4"	11.00	0.60	0.60	IT11ER32UN0411
11EL32UN CRZ0411	●	●	●		○	●	32	1/4"	11.00	0.60	0.60	IT11EL32UN0411
11ER28UN CRZ0411	●	●	●		○	●	28	1/4"	11.00	0.60	0.70	IT11ER28UN0411
11EL28UN CRZ0411	●	●	●		○	●	28	1/4"	11.00	0.60	0.70	IT11EL28UN0411
11ER24UN CRZ0411	●	●	●		○	●	24	1/4"	11.00	0.70	0.80	IT11ER24UN0411
11EL24UN CRZ0411	●	●	●		○	●	24	1/4"	11.00	0.70	0.80	IT11EL24UN0411
11ER20UN CRZ0411	●	●	●		○	●	20	1/4"	11.00	0.80	0.90	IT11ER20UN0411
11EL20UN CRZ0411	●	●	●		○	●	20	1/4"	11.00	0.80	0.90	IT11EL20UN0411
11ER18UN CRZ0411	●	●	●		○	●	18	1/4"	11.00	0.80	1.00	IT11ER18UN0411
11EL18UN CRZ0411	●	●	●		○	●	18	1/4"	11.00	0.80	1.00	IT11EL18UN0411
11ER16UN CRZ0411	●	●	●		○	●	16	1/4"	11.00	0.90	1.10	IT11ER16UN0411
11EL16UN CRZ0411	●	●	●		○	●	16	1/4"	11.00	0.90	1.10	IT11EL16UN0411
16ER40UN CRP6036	●	●	●		○	○	40	3/8"	16.00	0.60	0.60	IT16ER40UN6036
16EL40UN CRP6036	●	●	●		○	○	40	3/8"	16.00	0.60	0.60	IT16EL40UN6036
16ER36UN CRP6036	●	●	●		○	○	36	3/8"	16.00	0.60	0.60	IT16ER36UN6036
16EL36UN CRP6036	●	●	●		○	○	36	3/8"	16.00	0.60	0.60	IT16EL36UN6036
16ER32UN CRZ0411	●	●	●		○	●	32	3/8"	16.00	0.60	0.60	IT16ER32UN0411
16EL32UN CRZ0411	●	●	●		○	●	32	3/8"	16.00	0.60	0.60	IT16EL32UN0411
16ER28UN CRZ0411	●	●	●		○	●	28	3/8"	16.00	0.60	0.70	IT16ER28UN0411
16EL28UN CRZ0411	●	●	●		○	●	28	3/8"	16.00	0.60	0.70	IT16EL28UN0411
16ER26UN CRP6036	●	●	●		○	○	26	3/8"	16.00	0.70	0.80	IT16ER26UN6036
16EL26UN CRP6036	●	●	●		○	○	26	3/8"	16.00	0.70	0.80	IT16EL26UN6036
16ER24UN CRZ0411	●	●	●		○	●	24	3/8"	16.00	0.70	0.80	IT16ER24UN0411
16EL24UN CRZ0411	●	●	●		○	●	24	3/8"	16.00	0.70	0.80	IT16EL24UN0411
16ER20UN CRZ0411	●	●	●		○	●	20	3/8"	16.00	0.80	0.90	IT16ER20UN0411
16EL20UN CRZ0411	●	●	●		○	●	20	3/8"	16.00	0.80	0.90	IT16EL20UN0411
16ER18UN CRZ0411	●	●	●		○	●	18	3/8"	16.00	0.80	1.00	IT16ER18UN0411
16EL18UN CRZ0411	●	●	●		○	●	18	3/8"	16.00	0.80	1.00	IT16EL18UN0411
16ER16UN CRZ0411	●	●	●		○	●	16	3/8"	16.00	0.90	1.10	IT16ER16UN0411
16EL16UN CRZ0411	●	●	●		○	●	16	3/8"	16.00	0.90	1.10	IT16EL16UN0411
16ER14UN CRZ0411	●	●	●		○	●	14	3/8"	16.00	1.00	1.20	IT16ER14UN0411
16EL14UN CRZ0411	●	●	●		○	●	14	3/8"	16.00	1.00	1.20	IT16EL14UN0411
16ER13UN CRZ0411	●	●	●		○	●	13	3/8"	16.00	1.10	1.30	IT16ER13UN0411
16EL13UN CRZ0411	●	●	●		○	●	13	3/8"	16.00	1.10	1.30	IT16EL13UN0411
16ER12UN CRZ0411	●	●	●		○	●	12	3/8"	16.00	1.10	1.40	IT16ER12UN0411
16EL12UN CRZ0411	●	●	●		○	●	12	3/8"	16.00	1.10	1.40	IT16EL12UN0411
16ER11.5UN CRZ0411	●	●	●		○	●	11.5	3/8"	16.00	1.10	1.40	IT16ER115UN0411
16EL11.5UN CRZ0411	●	●	●		○	●	11.5	3/8"	16.00	1.10	1.40	IT16EL115UN0411
16ER11UN CRZ0411	●	●	●		○	●	11	3/8"	16.00	1.10	1.50	IT16ER11UN0411
16EL11UN CRZ0411	●	●	●		○	●	11	3/8"	16.00	1.10	1.50	IT16EL11UN0411
16ER10UN CRZ0411	●	●	●		○	●	10	3/8"	16.00	1.10	1.50	IT16ER10UN0411
16EL10UN CRZ0411	●	●	●		○	●	10	3/8"	16.00	1.10	1.50	IT16EL10UN0411
16ER09UN CRZ0411	●	●	●		○	●	9	3/8"	16.00	1.20	1.70	IT16ER09UN0411
16EL09UN CRZ0411	●	●	●		○	●	9	3/8"	16.00	1.20	1.70	IT16EL09UN0411
16ER08UN CRZ0411	●	●	●		○	●	8	3/8"	16.00	1.20	2.00	IT16ER08UN0411
16EL08UN CRZ0411	●	●	●		○	●	8	3/8"	16.00	1.20	2.00	IT16EL08UN0411

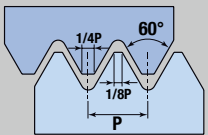
РЕЗЬБОВЫЕ ПЛАСТИНЫ ДЮМОВЫЕ UN С ПРОФИЛЕМ 60°

Пластины для наружной обработки

S-style Factor line

 ANSI B 1.1:74 Допуск 2A/2B	Описание	Обр. материал						ШАГ TPI	Размеры (мм)				Артикул для заказа
		P	M	K	N	S	H		D	L	X	Y	
	22ER07UN CRZ0411	•	•	•		○	•	7	1/2"	22.00	1.60	2.30	IT22ER07UN0411
	22EL07UN CRZ0411	•	•	•		○	•	7	1/2"	22.00	1.60	2.30	IT22EL07UN0411
	22ER06UN CRZ0411	•	•	•		○	•	6	1/2"	22.00	1.60	2.30	IT22ER06UN0411
	22EL06UN CRZ0411	•	•	•		○	•	6	1/2"	22.00	1.60	2.30	IT22EL06UN0411
	22ER05UN CRZ0411	•	•	•		○	•	5	1/2"	22.00	1.70	2.50	IT22ER05UN0411
	22EL05UN CRZ0411	•	•	•		○	•	5	1/2"	22.00	1.70	2.50	IT22EL05UN0411
	27ER4.5UN CRZ0411	•	•	•		○	•	4.5	5/8"	27.00	1.90	2.70	IT27ER45UN0411
	27EL4.5UN CRZ0411	•	•	•		○	•	4.5	5/8"	27.00	1.90	2.70	IT27EL45UN0411
	27ER04UN CRZ0411	•	•	•		○	•	4	5/8"	27.00	2.10	3.00	IT27ER04UN0411
	27EL04UN CRZ0411	•	•	•		○	•	4	5/8"	27.00	2.10	3.00	IT27EL04UN0411

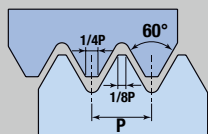
Пластины для внутренней обработки

 UNC, UNF, UNEF, UNS ANSI B 1.1:74 Допуск 2A/2B	Описание	Обр. материал						ШАГ TPI	Размеры (мм)				Артикул для заказа
		P	M	K	N	S	H		D	L	X	Y	
	06NR32UN CRZ0411	•	•	•		○	•	32	1/4"	11.00	0.60	0.60	IT11ER32UN0411
	06NL32UN CRZ0411	•	•	•		○	•	32	1/4"	11.00	0.60	0.60	IT11EL32UN0411
	06NR28UN CRZ0411	•	•	•		○	•	28	1/4"	11.00	0.60	0.70	IT11ER28UN0411
	06NL28UN CRZ0411	•	•	•		○	•	28	1/4"	11.00	0.60	0.70	IT11EL28UN0411
	06NR24UN CRZ0411	•	•	•		○	•	24	1/4"	11.00	0.70	0.80	IT11ER24UN0411
	06NL24UN CRZ0411	•	•	•		○	•	24	1/4"	11.00	0.70	0.80	IT11EL24UN0411
	06NR20UN CRZ0411	•	•	•		○	•	20	1/4"	11.00	0.80	0.90	IT11ER20UN0411
	06NL20UN CRZ0411	•	•	•		○	•	20	1/4"	11.00	0.80	0.90	IT11EL20UN0411
	06NR18UN CRZ0411	•	•	•		○	•	18	1/4"	11.00	0.80	1.00	IT11ER18UN0411
	06NL18UN CRZ0411	•	•	•		○	•	18	1/4"	11.00	0.80	1.00	IT11EL18UN0411
	08NR32UN CRZ0411	•	•	•		○	•	16	1/4"	11.00	0.90	1.10	IT11ER16UN0411
	08NL32UN CRZ0411	•	•	•		○	•	16	1/4"	11.00	0.90	1.10	IT11EL16UN0411
	08NR28UN CRZ0411	•	•	•		○	○	40	3/8"	16.00	0.60	0.60	IT16ER40UN6036
	08NL28UN CRZ0411	•	•	•		○	○	40	3/8"	16.00	0.60	0.60	IT16EL40UN6036
	08NR24UN CRZ0411	•	•	•		○	○	36	3/8"	16.00	0.60	0.60	IT16ER36UN6036
	08NL24UN CRZ0411	•	•	•		○	○	36	3/8"	16.00	0.60	0.60	IT16EL36UN6036
	08NR20UN CRZ0411	•	•	•		○	•	32	3/8"	16.00	0.60	0.60	IT16ER32UN0411
	08NL20UN CRZ0411	•	•	•		○	•	32	3/8"	16.00	0.60	0.60	IT16EL32UN0411
	08NR18UN CRZ0411	•	•	•		○	•	28	3/8"	16.00	0.60	0.70	IT16ER28UN0411
	08NL18UN CRZ0411	•	•	•		○	•	28	3/8"	16.00	0.60	0.70	IT16EL28UN0411
	08NR16UN CRZ0411	•	•	•		○	○	26	3/8"	16.00	0.70	0.80	IT16ER26UN6036
	08NL16UN CRZ0411	•	•	•		○	○	26	3/8"	16.00	0.70	0.80	IT16EL26UN6036
	08NR14UN CRZ0411	•	•	•		○	•	24	3/8"	16.00	0.70	0.80	IT16ER24UN0411
	08NL14UN CRZ0411	•	•	•		○	•	24	3/8"	16.00	0.70	0.80	IT16EL24UN0411

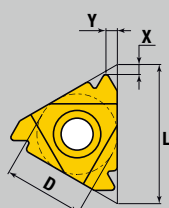
РЕЗЬБОВЫЕ ПЛАСТИНЫ ДЮЙМОВЫЕ UN С ПРОФИЛЕМ 60°

Пластины для внутренней обработки

S-style Factor line



UNC, UNF, UNEF, UNS
ANSI B 1.1:74
Допуск 2A/2B

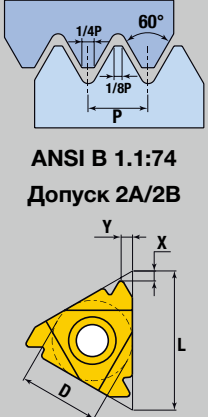


Описание	Обр. материал						ШАГ	Размеры (мм)				Артикул для заказа
	P	M	K	N	S	H		TPI	D	L	X	
11NR32UN CRZ0411	●	●	●		○	●	32	1/4"	11.00	0.60	0.60	IT11NR32UN0411
11NL32UN CRZ0411	●	●	●		○	●	32	1/4"	11.00	0.60	0.60	IT11NL32UN0411
11NR28UN CRZ0411	●	●	●		○	●	28	1/4"	11.00	0.60	0.70	IT11NR28UN0411
11NL28UN CRZ0411	●	●	●		○	●	28	1/4"	11.00	0.60	0.70	IT11NL28UN0411
11NR24UN CRZ0411	●	●	●		○	●	24	1/4"	11.00	0.70	0.80	IT11NR24UN0411
11NL24UN CRZ0411	●	●	●		○	●	24	1/4"	11.00	0.70	0.80	IT11NL24UN0411
11NR20UN CRZ0411	●	●	●		○	●	20	1/4"	11.00	0.80	0.90	IT11NR20UN0411
11NL20UN CRZ0411	●	●	●		○	●	20	1/4"	11.00	0.80	0.90	IT11NL20UN0411
11NR18UN CRZ0411	●	●	●		○	●	18	1/4"	11.00	0.80	1.00	IT11NR18UN0411
11NL18UN CRZ0411	●	●	●		○	●	18	1/4"	11.00	0.80	1.00	IT11NL18UN0411
11NR16UN CRZ0411	●	●	●		○	●	16	1/4"	11.00	0.90	1.10	IT11NR16UN0411
11NL16UN CRZ0411	●	●	●		○	●	16	1/4"	11.00	0.90	1.10	IT11NL16UN0411
16IR40UN CRP6036	●	●	●		○	○	40	3/8"	16.00	0.60	0.60	IT16IR40UN6036
16IL40UN CRP6036	●	●	●		○	○	40	3/8"	16.00	0.60	0.60	IT16IL40UN6036
16IR36UN CRP6036	●	●	●		○	○	36	3/8"	16.00	0.60	0.60	IT16IR36UN6036
16IL36UN CRP6036	●	●	●		○	○	36	3/8"	16.00	0.60	0.60	IT16IL36UN6036
16NR32UN CRZ0411	●	●	●		○	●	32	3/8"	16.00	0.60	0.60	IT16NR32UN0411
16NL32UN CRZ0411	●	●	●		○	●	32	3/8"	16.00	0.60	0.60	IT16NL32UN0411
16NR28UN CRZ0411	●	●	●		○	●	28	3/8"	16.00	0.60	0.70	IT16NR28UN0411
16NL28UN CRZ0411	●	●	●		○	●	28	3/8"	16.00	0.60	0.70	IT16NL28UN0411
16IR26UN CRP6036	●	●	●		○	○	26	3/8"	16.00	0.70	0.80	IT16IR26UN6036
16IL26UN CRP6036	●	●	●		○	○	26	3/8"	16.00	0.70	0.80	IT16IL26UN6036
16NR24UN CRZ0411	●	●	●		○	●	24	3/8"	16.00	0.70	0.80	IT16NR24UN0411
16NL24UN CRZ0411	●	●	●		○	●	24	3/8"	16.00	0.70	0.80	IT16NL24UN0411
16NR20UN CRZ0411	●	●	●		○	●	20	3/8"	16.00	0.80	0.90	IT16NR20UN0411
16NL20UN CRZ0411	●	●	●		○	●	20	3/8"	16.00	0.80	0.90	IT16NL20UN0411
16NR18UN CRZ0411	●	●	●		○	●	18	3/8"	16.00	0.80	1.00	IT16NR18UN0411
16NL18UN CRZ0411	●	●	●		○	●	18	3/8"	16.00	0.80	1.00	IT16NL18UN0411
16NR16UN CRZ0411	●	●	●		○	●	16	3/8"	16.00	0.90	1.10	IT16NR16UN0411
16NL16UN CRZ0411	●	●	●		○	●	16	3/8"	16.00	0.90	1.10	IT16NL16UN0411
16NR14UN CRZ0411	●	●	●		○	●	14	3/8"	16.00	1.00	1.20	IT16NR14UN0411
16NL14UN CRZ0411	●	●	●		○	●	14	3/8"	16.00	1.00	1.20	IT16NL14UN0411
16NR13UN CRZ0411	●	●	●		○	●	13	3/8"	16.00	1.10	1.30	IT16NR13UN0411
16NL13UN CRZ0411	●	●	●		○	●	13	3/8"	16.00	1.10	1.30	IT16NL13UN0411
16NR12UN CRZ0411	●	●	●		○	●	12	3/8"	16.00	1.10	1.40	IT16NR12UN0411
16NL12UN CRZ0411	●	●	●		○	●	12	3/8"	16.00	1.10	1.40	IT16NL12UN0411
16IR11.5UN CRP6036	●	●	●		○	○	11.5	3/8"	16.00	1.10	1.50	IT16IR115UN6036
16IL11.5UN CRP6036	●	●	●		○	○	11.5	3/8"	16.00	1.10	1.50	IT16IL115UN6036
16NR11UN CRZ0411	●	●	●		○	●	11	3/8"	16.00	1.10	1.50	IT16NR11UN0411
16NL11UN CRZ0411	●	●	●		○	●	11	3/8"	16.00	1.10	1.50	IT16NL11UN0411
16NR10UN CRZ0411	●	●	●		○	●	10	3/8"	16.00	1.10	1.50	IT16NR10UN0411
16NL10UN CRZ0411	●	●	●		○	●	10	3/8"	16.00	1.10	1.50	IT16NL10UN0411
16NR09UN CRZ0411	●	●	●		○	●	9	3/8"	16.00	1.20	1.70	IT16NR09UN0411
16NL09UN CRZ0411	●	●	●		○	●	9	3/8"	16.00	1.20	1.70	IT16NL09UN0411
16NR08UN CRZ0411	●	●	●		○	●	8	3/8"	16.00	1.20	2.00	IT16NR08UN0411
16NL08UN CRZ0411	●	●	●		○	●	8	3/8"	16.00	1.20	2.00	IT16NL08UN0411

РЕЗЬБОВЫЕ ПЛАСТИНЫ ДЮЙМОВЫЕ UN С ПРОФИЛЕМ 60°

Пластины для внутренней обработки

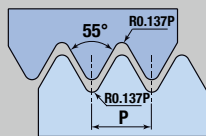
S-style Factor line

 ANSI B 1.1:74 Допуск 2A/2B	Обр. материал						ШАГ	Размеры (мм)				Артикул для заказа
	P	M	K	N	S	H	TPI	D	L	X	Y	
22NR07UN CRZ0411	●	●	●		○	●	7	1/2"	22.00	1.60	2.30	IT22NR07UN0411
22NL07UN CRZ0411	●	●	●		○	●	7	1/2"	22.00	1.60	2.30	IT22NL07UN0411
22NR06UN CRZ0411	●	●	●		○	●	6	1/2"	22.00	1.60	2.30	IT22NR06UN0411
22NL06UN CRZ0411	●	●	●		○	●	6	1/2"	22.00	1.60	2.30	IT22NL06UN0411
22NR05UN CRZ0411	●	●	●		○	●	5	1/2"	22.00	1.70	2.50	IT22NR05UN0411
22NL05UN CRZ0411	●	●	●		○	●	5	1/2"	22.00	1.70	2.50	IT22NL05UN0411
27NR4.5UN CRZ0411	●	●	●		○	●	4.5	5/8"	27.00	1.90	2.70	IT27NR45UN0411
27NL4.5UN CRZ0411	●	●	●		○	●	4.5	5/8"	27.00	1.90	2.70	IT27NL45UN0411
27NR04UN CRZ0411	●	●	●		○	●	4	5/8"	27.00	2.10	3.00	IT27NR04UN0411
27NL04UN CRZ0411	●	●	●		○	●	4	5/8"	27.00	2.10	3.00	IT27NL04UN0411

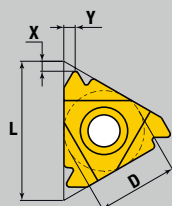
РЕЗЬБОВЫЕ ПЛАСТИНЫ ТРУБНОЙ ЦИЛИНДРИЧЕСКОЙ РЕЗЬБЫ WHITWORTH С ПРОФИЛЕМ 55°

Пластины для наружной обработки

S-style Factor line



BSW, BSF, BSP, BSB
B.S.84:1956, DIN259,
ISO228/1:1982
Допуск класс А

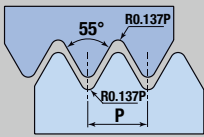


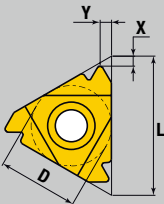
Описание	Обр. материал						ШАГ	Размеры (мм)				Артикул для заказа
	P	M	K	N	S	H		D	L	X	Y	
11ER28W CRZ0411	●	●	●		○	●	28	1/4"	11.00	0.60	0.70	IT11ER28W0411
11EL28W CRZ0411	●	●	●		○	●	28	1/4"	11.00	0.60	0.70	IT11EL28W0411
11ER26W CRZ0411	●	●	●		○	●	26	1/4"	11.00	0.70	0.80	IT11ER26W0411
11EL26W CRZ0411	●	●	●		○	●	26	1/4"	11.00	0.70	0.80	IT11EL26W0411
11ER20W CRZ0411	●	●	●		○	●	20	1/4"	11.00	0.80	0.90	IT11ER20W0411
11EL20W CRZ0411	●	●	●		○	●	20	1/4"	11.00	0.80	0.90	IT11EL20W0411
11ER19W CRZ0411	●	●	●		○	●	19	1/4"	11.00	0.80	1.00	IT11ER19W0411
11EL19W CRZ0411	●	●	●		○	●	19	1/4"	11.00	0.80	1.00	IT11EL19W0411
11ER18W CRZ0411	●	●	●		○	●	18	1/4"	11.00	0.80	1.00	IT11ER18W0411
11EL18W CRZ0411	●	●	●		○	●	18	1/4"	11.00	0.80	1.00	IT11EL18W0411
11ER16W CRZ0411	●	●	●		○	●	16	1/4"	11.00	0.90	1.10	IT11ER16W0411
11EL16W CRZ0411	●	●	●		○	●	16	1/4"	11.00	0.90	1.10	IT11EL16W0411
11ER14W CRZ0411	●	●	●		○	●	14	1/4"	11.00	1.00	1.20	IT11ER14W0411
11EL14W CRZ0411	●	●	●		○	●	14	1/4"	11.00	1.00	1.20	IT11EL14W0411
16ER28W CRZ0411	●	●	●		○	●	28	3/8"	16.00	0.60	0.70	IT16ER28W0411
16EL28W CRZ0411	●	●	●		○	●	28	3/8"	16.00	0.60	0.70	IT16EL28W0411
16ER26W CRZ0411	●	●	●		○	●	26	3/8"	16.00	0.70	0.80	IT16ER26W0411
16EL26W CRZ0411	●	●	●		○	●	26	3/8"	16.00	0.70	0.80	IT16EL26W0411
16ER20W CRZ0411	●	●	●		○	●	20	3/8"	16.00	0.80	0.90	IT16ER20W0411
16EL20W CRZ0411	●	●	●		○	●	20	3/8"	16.00	0.80	0.90	IT16EL20W0411
16ER19W CRZ0411	●	●	●		○	●	19	3/8"	16.00	0.80	1.00	IT16ER19W0411
16EL19W CRZ0411	●	●	●		○	●	19	3/8"	16.00	0.80	1.00	IT16EL19W0411
16ER18W CRZ0411	●	●	●		○	●	18	3/8"	16.00	0.80	0.90	IT16ER18W0411
16EL18W CRZ0411	●	●	●		○	●	18	3/8"	16.00	0.80	0.90	IT16EL18W0411
16ER16W CRZ0411	●	●	●		○	●	16	3/8"	16.00	0.90	1.10	IT16ER16W0411
16EL16W CRZ0411	●	●	●		○	●	16	3/8"	16.00	0.90	1.10	IT16EL16W0411
16ER14W CRZ0411	●	●	●		○	●	14	3/8"	16.00	1.00	1.20	IT16ER14W0411
16EL14W CRZ0411	●	●	●		○	●	14	3/8"	16.00	1.00	1.20	IT16EL14W0411
16ER12W CRZ0411	●	●	●		○	●	12	3/8"	16.00	1.10	1.40	IT16ER12W0411
16EL12W CRZ0411	●	●	●		○	●	12	3/8"	16.00	1.10	1.40	IT16EL12W0411
16ER11W CRZ0411	●	●	●		○	●	11	3/8"	16.00	1.10	1.50	IT16ER11W0411
16EL11W CRZ0411	●	●	●		○	●	11	3/8"	16.00	1.10	1.50	IT16EL11W0411
16ER10W CRZ0411	●	●	●		○	●	10	3/8"	16.00	1.10	1.50	IT16ER10W0411
16EL10W CRZ0411	●	●	●		○	●	10	3/8"	16.00	1.10	1.50	IT16EL10W0411
16ER09W CRZ0411	●	●	●		○	●	9	3/8"	16.00	1.20	1.50	IT16ER09W0411
16EL09W CRZ0411	●	●	●		○	●	9	3/8"	16.00	1.20	1.50	IT16EL09W0411
16ER08W CRZ0411	●	●	●		○	●	8	3/8"	16.00	1.20	1.70	IT16ER08W0411
16EL08W CRZ0411	●	●	●		○	●	8	3/8"	16.00	1.20	1.70	IT16EL08W0411
22ER07W CRZ0411	●	●	●		○	●	7	1/2"	22.00	1.60	2.30	IT22ER07W0411
22EL07W CRZ0411	●	●	●		○	●	7	1/2"	22.00	1.60	2.30	IT22EL07W0411
22ER06W CRZ0411	●	●	●		○	●	6	1/2"	22.00	1.60	2.30	IT22ER06W0411
22EL06W CRZ0411	●	●	●		○	●	6	1/2"	22.00	1.60	2.30	IT22EL06W0411
22ER05W CRZ0411	●	●	●		○	●	5	1/2"	22.00	1.70	2.40	IT22ER05W0411
22EL05W CRZ0411	●	●	●		○	●	5	1/2"	22.00	1.70	2.40	IT22EL05W0411
27ER4.5W CRZ0411	●	●	●		○	●	4.5	5/8"	27.00	1.80	2.60	IT27ER45W0411
27EL4.5W CRZ0411	●	●	●		○	●	4.5	5/8"	27.00	1.80	2.60	IT27EL45W0411
27ER04W CRZ0411	●	●	●		○	●	4	5/8"	27.00	2.00	2.90	IT27ER04W0411
27EL04W CRZ0411	●	●	●		○	●	4	5/8"	27.00	2.00	2.90	IT27EL04W0411

РЕЗЬБОВЫЕ ПЛАСТИНЫ ТРУБНОЙ ЦИЛИНДРИЧЕСКОЙ РЕЗЬБЫ WHITWORTH С ПРОФИЛЕМ 55°

Пластины для внутренней обработки

S-style Factor line

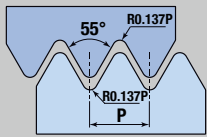
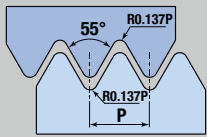
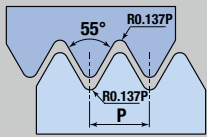
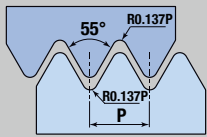
 BSW, BSF, BSP, BSB B.S.84:1956, DIN259, ISO228/1:1982 Допуск класс А	Описание	Обр. материал						ШАГ TPI	Размеры (мм)				Артикул для заказа
		P	M	K	N	S	H		D	L	X	Y	
	06NR26W CRZ0411	●	●	●		○	●	26	5/32"	6.00	0.70	0.60	IT06NR26W0411
	06NL26W CRZ0411	●	●	●		○	●	26	5/32"	6.00	0.70	0.60	IT06NL26W0411
	06NR22W CRZ0411	●	●	●		○	●	22	5/32"	6.00	0.60	0.60	IT06NR22W0411
	06NL22W CRZ0411	●	●	●		○	●	22	5/32"	6.00	0.60	0.60	IT06NL22W0411
	06NR20W CRZ0411	●	●	●		○	●	20	5/32"	6.00	0.60	0.70	IT06NR20W0411
	06NL20W CRZ0411	●	●	●		○	●	20	5/32"	6.00	0.60	0.70	IT06NL20W0411
	06NR18W CRZ0411	●	●	●		○	●	18	5/32"	6.00	0.60	0.70	IT06NR18W0411
	06NL18W CRZ0411	●	●	●		○	●	18	5/32"	6.00	0.60	0.70	IT06NL18W0411
	08NR28W CRZ0411	●	●	●		○	●	28	3/16"	8.00	0.60	0.60	IT08NR28W0411
	08NL28W CRZ0411	●	●	●		○	●	28	3/16"	8.00	0.60	0.60	IT08NL28W0411
	08NR24W CRZ0411	●	●	●		○	●	24	3/16"	8.00	0.60	0.60	IT08NR24W0411
	08NL24W CRZ0411	●	●	●		○	●	24	3/16"	8.00	0.60	0.60	IT08NL24W0411
	08NR20W CRZ0411	●	●	●		○	●	20	3/16"	8.00	0.60	0.70	IT08NR20W0411
	08NL20W CRZ0411	●	●	●		○	●	20	3/16"	8.00	0.60	0.70	IT08NL20W0411
	08NR19W CRZ0411	●	●	●		○	●	19	3/16"	8.00	0.60	0.70	IT08NR19W0411
	08NL19W CRZ0411	●	●	●		○	●	19	3/16"	8.00	0.60	0.70	IT08NL19W0411
	08NR18W CRZ0411	●	●	●		○	●	18	3/16"	8.00	0.60	0.70	IT08NR18W0411
	08NL18W CRZ0411	●	●	●		○	●	18	3/16"	8.00	0.60	0.70	IT08NL18W0411
	08NR16W CRZ0411	●	●	●		○	●	16	3/16"	8.00	0.60	0.70	IT08NR16W0411
	08NL16W CRZ0411	●	●	●		○	●	16	3/16"	8.00	0.60	0.70	IT08NL16W0411
	11NR28W CRZ0411	●	●	●		○	●	28	1/4"	11.00	0.60	0.60	IT11NR28W0411
	11NL28W CRZ0411	●	●	●		○	●	28	1/4"	11.00	0.60	0.60	IT11NL28W0411
	11NR26W CRZ0411	●	●	●		○	●	26	1/4"	11.00	0.60	0.70	IT11NR26W0411
	11NL26W CRZ0411	●	●	●		○	●	26	1/4"	11.00	0.60	0.70	IT11NL26W0411
	11NR20W CRZ0411	●	●	●		○	●	20	1/4"	11.00	0.70	0.90	IT11NR20W0411
	11NL20W CRZ0411	●	●	●		○	●	20	1/4"	11.00	0.70	0.90	IT11NL20W0411
	11NR19W CRZ0411	●	●	●		○	●	19	1/4"	11.00	0.80	1.00	IT11NR19W0411
	11NL19W CRZ0411	●	●	●		○	●	19	1/4"	11.00	0.80	1.00	IT11NL19W0411
	11NR18W CRZ0411	●	●	●		○	●	18	1/4"	11.00	0.80	1.00	IT11NR18W0411
	11NL18W CRZ0411	●	●	●		○	●	18	1/4"	11.00	0.80	1.00	IT11NL18W0411
	11NR16W CRZ0411	●	●	●		○	●	16	1/4"	11.00	0.90	1.10	IT11NR16W0411
	11NL16W CRZ0411	●	●	●		○	●	16	1/4"	11.00	0.90	1.10	IT11NL16W0411
	11NR14W CRZ0411	●	●	●		○	●	14	1/4"	11.00	1.00	1.20	IT11NR14W0411
	11NL14W CRZ0411	●	●	●		○	●	14	1/4"	11.00	1.00	1.20	IT11NL14W0411



РЕЗЬБОВЫЕ ПЛАСТИНЫ ТРУБНОЙ ЦИЛИНДРИЧЕСКОЙ РЕЗЬБЫ WHITWORTH С ПРОФИЛЕМ 55°

Пластины для внутренней обработки

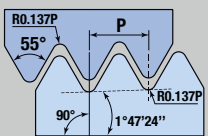
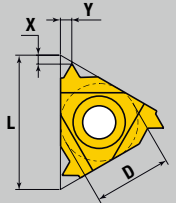
S-style Factor line

 BSW, BSF, BSP, BSB B.S.84:1956, DIN259, ISO228/1:1982 Допуск класс А	Описание	Обр. материал						ШАГ	Размеры (мм)				Артикул для заказа
		P	M	K	N	S	H		D	L	X	Y	
	16NR28W CRZ0411	●	●	●		○	●	28	3/8"	16.00	0.60	0.70	IT16NR28W0411
	16NL28W CRZ0411	●	●	●		○	●	28	3/8"	16.00	0.60	0.70	IT16NL28W0411
	16NR26W CRZ0411	●	●	●		○	●	26	3/8"	16.00	0.70	0.80	IT16NR26W0411
	16NL26W CRZ0411	●	●	●		○	●	26	3/8"	16.00	0.70	0.80	IT16NL26W0411
	16NR20W CRZ0411	●	●	●		○	●	20	3/8"	16.00	0.80	0.90	IT16NR20W0411
	16NL20W CRZ0411	●	●	●		○	●	20	3/8"	16.00	0.80	0.90	IT16NL20W0411
	16NR19W CRZ0411	●	●	●		○	●	19	3/8"	16.00	0.80	1.00	IT16NR19W0411
	16NL19W CRZ0411	●	●	●		○	●	19	3/8"	16.00	0.80	1.00	IT16NL19W0411
	16NR18W CRZ0411	●	●	●		○	●	18	3/8"	16.00	0.80	1.00	IT16NR18W0411
	16NL18W CRZ0411	●	●	●		○	●	18	3/8"	16.00	0.80	1.00	IT16NL18W0411
	16NR16W CRZ0411	●	●	●		○	●	16	3/8"	16.00	0.90	1.10	IT16NR16W0411
	16NL16W CRZ0411	●	●	●		○	●	16	3/8"	16.00	0.90	1.10	IT16NL16W0411
	16NR14W CRZ0411	●	●	●		○	●	14	3/8"	16.00	1.00	1.20	IT16NR14W0411
	16NL14W CRZ0411	●	●	●		○	●	14	3/8"	16.00	1.00	1.20	IT16NL14W0411
	16NR12W CRZ0411	●	●	●		○	●	12	3/8"	16.00	1.10	1.40	IT16NR12W0411
	16NL12W CRZ0411	●	●	●		○	●	12	3/8"	16.00	1.10	1.40	IT16NL12W0411
	16NR11W CRZ0411	●	●	●		○	●	11	3/8"	16.00	1.10	1.50	IT16NR11W0411
	16NL11W CRZ0411	●	●	●		○	●	11	3/8"	16.00	1.10	1.50	IT16NL11W0411
	16NR10W CRZ0411	●	●	●		○	●	10	3/8"	16.00	1.10	1.50	IT16NR10W0411
	16NL10W CRZ0411	●	●	●		○	●	10	3/8"	16.00	1.10	1.50	IT16NL10W0411
	16NR09W CRZ0411	●	●	●		○	●	9	3/8"	16.00	1.20	1.50	IT16NR09W0411
	16NL09W CRZ0411	●	●	●		○	●	9	3/8"	16.00	1.20	1.50	IT16NL09W0411
	16NR08W CRZ0411	●	●	●		○	●	8	3/8"	16.00	1.20	1.70	IT16NR08W0411
	16NL08W CRZ0411	●	●	●		○	●	8	3/8"	16.00	1.20	1.70	IT16NL08W0411
	22NR07W CRZ0411	●	●	●		○	●	7	1/2"	22.00	1.60	2.30	IT22NR07W0411
	22NL07W CRZ0411	●	●	●		○	●	7	1/2"	22.00	1.60	2.30	IT22NL07W0411
	22NR06W CRZ0411	●	●	●		○	●	6	1/2"	22.00	1.60	2.30	IT22NR06W0411
	22NL06W CRZ0411	●	●	●		○	●	6	1/2"	22.00	1.60	2.30	IT22NL06W0411
	22NR05W CRZ0411	●	●	●		○	●	5	1/2"	22.00	1.70	2.40	IT22NR05W0411
	22NL05W CRZ0411	●	●	●		○	●	5	1/2"	22.00	1.70	2.40	IT22NL05W0411
	27NR4.5W CRZ0411	●	●	●		○	●	4.5	5/8"	27.00	1.80	2.60	IT27NR45W0411
	27NL4.5W CRZ0411	●	●	●		○	●	4.5	5/8"	27.00	1.80	2.60	IT27NL45W0411
	27NR04W CRZ0411	●	●	●		○	●	4	5/8"	27.00	2.00	2.90	IT27NR04W0411
	27NL04W CRZ0411	●	●	●		○	●	4	5/8"	27.00	2.00	2.90	IT27NL04W0411

РЕЗЬБОВЫЕ ПЛАСТИНЫ ТРУБНОЙ КОНИЧЕСКОЙ РЕЗЬБЫ С ПРОФИЛЕМ 55°

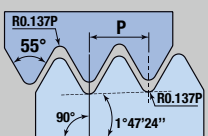
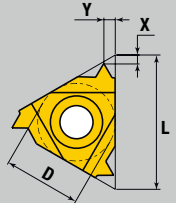
Пластины для наружной обработки

S-style Factor line

 BSPT B.S.21:1985, DIN259, Допуск ст. BSPT 	Описание	Обр. материал						ШАГ TPI	Размеры (мм)				Артикул для заказа
		P	M	K	N	S	H		D	L	X	Y	
	11ER28BSPT CRZ0411	●	●	●		○	●	28	1/4"	11.00	0.60	0.60	IT11ER28BSPT0411
	11EL28BSPT CRZ0411	●	●	●		○	●	28	1/4"	11.00	0.60	0.60	IT11EL28BSPT0411
	11ER19BSPT CRZ0411	●	●	●		○	●	19	1/4"	11.00	0.80	0.90	IT11ER19BSPT0411
	11EL19BSPT CRZ0411	●	●	●		○	●	19	1/4"	11.00	0.80	0.90	IT11EL19BSPT0411
	11ER14BSPT CRZ0411	●	●	●		○	●	14	1/4"	11.00	0.90	1.00	IT11ER14BSPT0411
	11EL14BSPT CRZ0411	●	●	●		○	●	14	1/4"	11.00	0.90	1.00	IT11EL14BSPT0411
	16ER28BSPT CRZ0411	●	●	●		○	●	28	3/8"	16.00	0.60	0.60	IT16ER28BSPT0411
	16EL28BSPT CRZ0411	●	●	●		○	●	28	3/8"	16.00	0.60	0.60	IT16EL28BSPT0411
	16ER19BSPT CRZ0411	●	●	●		○	●	19	3/8"	16.00	0.80	0.90	IT16ER19BSPT0411
	16EL19BSPT CRZ0411	●	●	●		○	●	19	3/8"	16.00	0.80	0.90	IT16EL19BSPT0411
	16ER14BSPT CRZ0411	●	●	●		○	●	14	3/8"	16.00	1.00	1.20	IT16ER14BSPT0411
	16EL14BSPT CRZ0411	●	●	●		○	●	14	3/8"	16.00	1.00	1.20	IT16EL14BSPT0411
	16ER11BSPT CRZ0411	●	●	●		○	●	11	3/8"	16.00	1.10	1.50	IT16ER11BSPT0411
	16EL11BSPT CRZ0411	●	●	●		○	●	11	3/8"	16.00	1.10	1.50	IT16EL11BSPT0411

Пластины для внутренней обработки

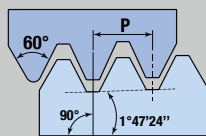
S-style Factor line

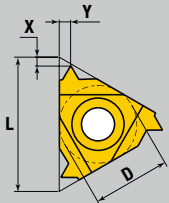
 BSPT B.S.21:1985, DIN259, Допуск ст. BSPT 	Описание	Обр. материал						ШАГ TPI	Размеры (мм)				Артикул для заказа
		P	M	K	N	S	H		D	L	X	Y	
	06NR27BSPT CRZ0411	●	●	●		○	●	28	5/32"	6.00	0.60	1.90	IT06NR27BSPT0411
	06NL27BSPT CRZ0411	●	●	●		○	●	28	5/32"	6.00	0.60	1.90	IT06NL27BSPT0411
	08NR27BSPT CRZ0411	●	●	●		○	●	28	3/16"	8.00	0.60	2.20	IT08NR27BSPT0411
	08NL27BSPT CRZ0411	●	●	●		○	●	28	3/16"	8.00	0.60	2.20	IT08NL27BSPT0411
	08NR18BSPT CRZ0411	●	●	●		○	●	19	3/16"	8.00	0.60	2.20	IT08NR18BSPT0411
	08NL18BSPT CRZ0411	●	●	●		○	●	19	3/16"	8.00	0.60	2.20	IT08NL18BSPT0411
	11NR28BSPT CRZ0411	●	●	●		○	●	28	1/4"	11.00	0.80	3.20	IT11NR28BSPT0411
	11NL28BSPT CRZ0411	●	●	●		○	●	28	1/4"	11.00	0.80	3.20	IT11NL28BSPT0411
	11NR19BSPT CRZ0411	●	●	●		○	●	19	1/4"	11.00	0.90	3.20	IT11NR19BSPT0411
	11NL19BSPT CRZ0411	●	●	●		○	●	19	1/4"	11.00	0.90	3.20	IT11NL19BSPT0411
	11NR14BSPT CRZ0411	●	●	●		○	●	14	1/4"	11.00	1.00	3.20	IT11NR14BSPT0411
	11NL14BSPT CRZ0411	●	●	●		○	●	14	1/4"	11.00	1.00	3.20	IT11NL14BSPT0411
	16NR28BSPT CRZ0411	●	●	●		○	●	28	3/8"	16.00	0.60	3.65	IT16NR28BSPT0411
	16NL28BSPT CRZ0411	●	●	●		○	●	28	3/8"	16.00	0.60	3.65	IT16NL28BSPT0411
	16NR19BSPT CRZ0411	●	●	●		○	●	19	3/8"	16.00	0.90	3.65	IT16NR19BSPT0411
	16NL19BSPT CRZ0411	●	●	●		○	●	19	3/8"	16.00	0.90	3.65	IT16NL19BSPT0411
	16NR14BSPT CRZ0411	●	●	●		○	●	14	3/8"	16.00	1.20	3.65	IT16NR14BSPT0411
	16NL14BSPT CRZ0411	●	●	●		○	●	14	3/8"	16.00	1.20	3.65	IT16NL14BSPT0411
	16NR11BSPT CRZ0411	●	●	●		○	●	11	3/8"	16.00	1.50	3.65	IT16NR11BSPT0411
	16NL11BSPT CRZ0411	●	●	●		○	●	11	3/8"	16.00	1.50	3.65	IT16NL11BSPT0411

РЕЗЬБОВЫЕ ПЛАСТИНЫ КОНИЧЕСКОЙ РЕЗЬБЫ С ПРОФИЛЕМ 60°

Пластины для наружной обработки

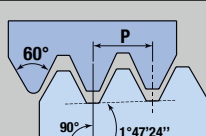
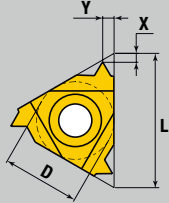
S-style Factor line

 NPT USAS B2.1:1968 Допуск ст. NPT	Описание	Обр. материал						ШАГ	Размеры (мм)				Артикул для заказа
		P	M	K	N	S	H	TPI	D	L	X	Y	
	11ER27NPT CRZ0411	●	●	●		○	●	27	1/4"	11.00	0.70	0.80	IT11ER27NPT0411
	11EL27NPT CRZ0411	●	●	●		○	●	27	1/4"	11.00	0.70	0.80	IT11EL27NPT0411
	11ER18NPT CRZ0411	●	●	●		○	●	18	1/4"	11.00	0.80	1.00	IT11ER18NPT0411
	11EL18NPT CRZ0411	●	●	●		○	●	18	1/4"	11.00	0.80	1.00	IT11EL18NPT0411
	11ER14NPT CRZ0411	●	●	●		○	●	14	1/4"	11.00	0.80	1.00	IT11ER14NPT0411
	11EL14NPT CRZ0411	●	●	●		○	●	14	1/4"	11.00	0.80	1.00	IT11EL14NPT0411
	16ER27NPT CRZ0411	●	●	●		○	●	27	3/8"	16.00	0.70	0.80	IT16ER27NPT0411
	16EL27NPT CRZ0411	●	●	●		○	●	27	3/8"	16.00	0.70	0.80	IT16EL27NPT0411
	16ER18NPT CRZ0411	●	●	●		○	●	18	3/8"	16.00	0.80	1.00	IT16ER18NPT0411
	16EL18NPT CRZ0411	●	●	●		○	●	18	3/8"	16.00	0.80	1.00	IT16EL18NPT0411
	16ER14NPT CRZ0411	●	●	●		○	●	14	3/8"	16.00	0.80	1.00	IT16ER14NPT0411
	16EL14NPT CRZ0411	●	●	●		○	●	14	3/8"	16.00	0.80	1.00	IT16EL14NPT0411
	16ER11.5NPT CRZ0411	●	●	●		○	●	11.5	3/8"	16.00	1.10	1.50	IT16ER11.5NPT0411
	16EL11.5NPT CRZ0411	●	●	●		○	●	11.5	3/8"	16.00	1.10	1.50	IT16EL11.5NPT0411
	16ER08NPT CRZ0411	●	●	●		○	●	8	3/8"	16.00	1.20	1.80	IT16ER08NPT0411
	16EL08NPT CRZ0411	●	●	●		○	●	8	3/8"	16.00	1.20	1.80	IT16EL08NPT0411



Пластины для внутренней обработки

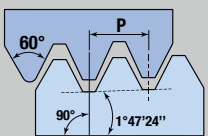
S-style Factor line

 NPT USAS B2.1:1968 Допуск ст. NPT	Описание	Обр. материал						ШАГ	Размеры (мм)				Артикул для заказа
		P	M	K	N	S	H	TPI	D	L	X	Y	
	06NR27NPT CRZ0411	●	●	●		○	●	27	5/32"	6.00	0.60	0.60	IT06NR27NPT0411
	06NL27NPT CRZ0411	●	●	●		○	●	27	5/32"	6.00	0.60	0.60	IT06NL27NPT0411
	08NR27NPT CRZ0411	●	●	●		○	●	27	3/16"	8.00	0.60	0.60	IT08NR27NPT0411
	08NL27NPT CRZ0411	●	●	●		○	●	27	3/16"	8.00	0.60	0.60	IT08NL27NPT0411
	08NR18NPT CRZ0411	●	●	●		○	●	18	3/16"	8.00	0.60	0.60	IT08NR18NPT0411
	08NL18NPT CRZ0411	●	●	●		○	●	18	3/16"	8.00	0.60	0.60	IT08NL18NPT0411
	11NR27NPT CRZ0411	●	●	●		○	●	27	1/4"	11.00	0.70	0.80	IT11NR27NPT0411
	11NL27NPT CRZ0411	●	●	●		○	●	27	1/4"	11.00	0.70	0.80	IT11NL27NPT0411
	11NR18NPT CRZ0411	●	●	●		○	●	18	1/4"	11.00	0.80	1.00	IT11NR18NPT0411
	11NL18NPT CRZ0411	●	●	●		○	●	18	1/4"	11.00	0.80	1.00	IT11NL18NPT0411
	11NR14NPT CRZ0411	●	●	●		○	●	14	1/4"	11.00	0.80	1.00	IT11NR14NPT0411
	11NL14NPT CRZ0411	●	●	●		○	●	14	1/4"	11.00	0.80	1.00	IT11NL14NPT0411
	16NR27NPT CRZ0411	●	●	●		○	●	27	3/8"	16.00	0.70	0.80	IT16NR27NPT0411
	16NL27NPT CRZ0411	●	●	●		○	●	27	3/8"	16.00	0.70	0.80	IT16NL27NPT0411
	16NR18NPT CRZ0411	●	●	●		○	●	18	3/8"	16.00	0.80	1.00	IT16NR18NPT0411
	16NL18NPT CRZ0411	●	●	●		○	●	18	3/8"	16.00	0.80	1.00	IT16NL18NPT0411
	16NR14NPT CRZ0411	●	●	●		○	●	14	3/8"	16.00	0.80	1.00	IT16NR14NPT0411
	16NL14NPT CRZ0411	●	●	●		○	●	14	3/8"	16.00	0.80	1.00	IT16NL14NPT0411
	16NR11.5NPT CRZ0411	●	●	●		○	●	11.5	3/8"	16.00	1.10	1.50	IT16NR115NPT0411
	16NL11.5NPT CRZ0411	●	●	●		○	●	11.5	3/8"	16.00	1.10	1.50	IT16NL115NPT0411
16NR08NPT CRZ0411	●	●	●		○	●	8	3/8"	16.00	1.20	1.80	IT16NR08NPT0411	
16NL08NPT CRZ0411	●	●	●		○	●	8	3/8"	16.00	1.20	1.80	IT16NL08NPT0411	

РЕЗЬБОВЫЕ ПЛАСТИНЫ КОНИЧЕСКОЙ РЕЗЬБЫ С ПРОФИЛЕМ 60° - NPTF

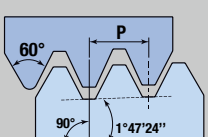
Пластины для наружной обработки

S-style Factor line

 NPTF ANSI B1.20.3-1976 Допуск ст. NPTF	Описание	Обр. материал						ШАГ TPI	Размеры (мм)				Артикул для заказа
		P	M	K	N	S	H		D	L	X	Y	
	11ER27NPTF CRZ0411	●	●	●			○	27	1/4"	11.00	0.70	0.80	IT11ER27NPTF0411
	11EL27NPTF CRZ0411	●	●	●			○	27	1/4"	11.00	0.70	0.80	IT11EL27NPTF0411
	11ER18NPTF CRZ0411	●	●	●			○	18	1/4"	11.00	0.80	1.00	IT11ER18NPTF0411
	11EL18NPTF CRZ0411	●	●	●			○	18	1/4"	11.00	0.80	1.00	IT11EL18NPTF0411
	11ER14NPTF CRZ0411	●	●	●			○	14	1/4"	11.00	0.80	1.00	IT11ER14NPTF0411
	11EL14NPTF CRZ0411	●	●	●			○	14	1/4"	11.00	0.80	1.00	IT11EL14NPTF0411
	16ER27NPTF CRZ0411	●	●	●			○	27	3/8"	16.00	0.70	0.80	IT16ER27NPTF0411
	16EL27NPTF CRZ0411	●	●	●			○	27	3/8"	16.00	0.70	0.80	IT16EL27NPTF0411
	16ER18NPTF CRZ0411	●	●	●			○	18	3/8"	16.00	0.80	1.00	IT16ER18NPTF0411
	16EL18NPTF CRZ0411	●	●	●			○	18	3/8"	16.00	0.80	1.00	IT16EL18NPTF0411
	16ER14NPTF CRZ0411	●	●	●			○	14	3/8"	16.00	0.90	1.20	IT16ER14NPTF0411
	16EL14NPTF CRZ0411	●	●	●			○	14	3/8"	16.00	0.90	1.20	IT16EL14NPTF0411
	16ER11.5NPTF CRZ0411	●	●	●			○	11.5	3/8"	16.00	1.10	1.50	IT16ER11.5NPTF0411
	16EL11.5NPTF CRZ0411	●	●	●			○	11.5	3/8"	16.00	1.10	1.50	IT16EL11.5NPTF0411
	16ER08NPTF CRZ0411	●	●	●			○	8	3/8"	16.00	1.30	1.80	IT16ER08NPTF0411
	16EL08NPTF CRZ0411	●	●	●			○	8	3/8"	16.00	1.30	1.80	IT16EL08NPTF0411

Пластины для внутренней обработки

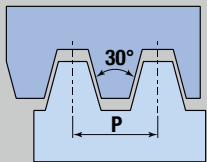
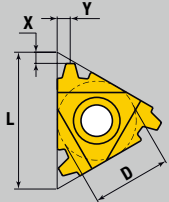
S-style Factor line

 NPTF ANSI B1.20.3-1976 Допуск ст. NPTF	Описание	Обр. материал						ШАГ TPI	Размеры (мм)				Артикул для заказа
		P	M	K	N	S	H		D	L	X	Y	
	06NR27NPTF CRZ0411	●	●	●			○	27	5/32"	6.00	0.70	0.60	IT06NR27NPTF0411
	06NL27NPTF CRZ0411	●	●	●			○	27	5/32"	6.00	0.70	0.60	IT06NL27NPTF0411
	08NR27NPTF CRZ0411	●	●	●			○	27	3/16"	8.00	0.60	0.60	IT08NR27NPTF0411
	08NL27NPTF CRZ0411	●	●	●			○	27	3/16"	8.00	0.60	0.60	IT08NL27NPTF0411
	08NR18NPTF CRZ0411	●	●	●			○	18	3/16"	8.00	0.60	0.60	IT08NR18NPTF0411
	08NL18NPTF CRZ0411	●	●	●			○	18	3/16"	8.00	0.60	0.60	IT08NL18NPTF0411
	11NR27NPTF CRZ0411	●	●	●			○	27	1/4"	11.00	0.70	0.80	IT11NR27NPTF0411
	11NL27NPTF CRZ0411	●	●	●			○	27	1/4"	11.00	0.70	0.80	IT11NL27NPTF0411
	11NR18NPTF CRZ0411	●	●	●			○	18	1/4"	11.00	0.80	1.00	IT11NR18NPTF0411
	11NL18NPTF CRZ0411	●	●	●			○	18	1/4"	11.00	0.80	1.00	IT11NL18NPTF0411
	11NR14NPTF CRZ0411	●	●	●			○	14	1/4"	11.00	0.80	1.00	IT11NR14NPTF0411
	11NL14NPTF CRZ0411	●	●	●			○	14	1/4"	11.00	0.80	1.00	IT11NL14NPTF0411
	16NR27NPTF CRZ0411	●	●	●			○	27	3/8"	16.00	0.70	0.80	IT16NR27NPTF0411
	16NL27NPTF CRZ0411	●	●	●			○	27	3/8"	16.00	0.70	0.80	IT16NL27NPTF0411
	16NR18NPTF CRZ0411	●	●	●			○	18	3/8"	16.00	0.80	1.00	IT16NR18NPTF0411
	16NL18NPTF CRZ0411	●	●	●			○	18	3/8"	16.00	0.80	1.00	IT16NL18NPTF0411
	16NR14NPTF CRZ0411	●	●	●			○	14	3/8"	16.00	0.90	1.20	IT16NR14NPTF0411
	16NL14NPTF CRZ0411	●	●	●			○	14	3/8"	16.00	0.90	1.20	IT16NL14NPTF0411
	16NR11.5NPTF CRZ0411	●	●	●			○	11.5	3/8"	16.00	1.10	1.50	IT16NR11.5NPTF0411
	16NL11.5NPTF CRZ0411	●	●	●			○	11.5	3/8"	16.00	1.10	1.50	IT16NL11.5NPTF0411
	16NR08NPTF CRZ0411	●	●	●			○	8	3/8"	16.00	1.30	1.80	IT16NR08NPTF0411
	16NL08NPTF CRZ0411	●	●	●			○	8	3/8"	16.00	1.30	1.80	IT16NL08NPTF0411

РЕЗЬБОВЫЕ ПЛАСТИНЫ ТРАПЕЦЕИДАЛЬНОЙ РЕЗЬБЫ С ПРОФИЛЕМ 30°

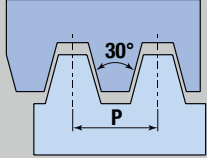
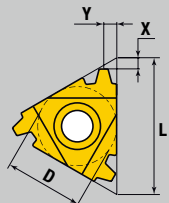
Пластины для наружной обработки

S-style Factor line

 TR DIN103 Допуск 7e/7H 	Описание	Обр. материал						ШАГ TP (мм)	Размеры (мм)				Артикул для заказа
		P	M	K	N	S	H		D	L	X	Y	
	16ER1.50TR CRZ0411	●	●	●			○	1.50	3/8"	16.00	1.00	1.10	IT16ER150TR0411
	16EL1.50TR CRZ0411	●	●	●			○	1.50	3/8"	16.00	1.00	1.10	IT16EL150TR0411
	16ER2.00TR CRZ0411	●	●	●			○	2.00	3/8"	16.00	1.10	1.30	IT16ER200TR0411
	16EL2.00TR CRZ0411	●	●	●			○	2.00	3/8"	16.00	1.10	1.30	IT16EL200TR0411
	16ER3.00TR CRZ0411	●	●	●			○	3.00	3/8"	16.00	1.30	1.50	IT16ER300TR0411
	16EL3.00TR CRZ0411	●	●	●			○	3.00	3/8"	16.00	1.30	1.50	IT16EL300TR0411
	22ER4.00TR CRZ0411	●	●	●			○	4.00	1/2"	22.00	1.70	1.90	IT22ER400TR0411
	22EL4.00TR CRZ0411	●	●	●			○	4.00	1/2"	22.00	1.70	1.90	IT22EL400TR0411
	22ER5.00TR CRZ0411	●	●	●			○	5.00	1/2"	22.00	2.10	2.50	IT22ER500TR0411
	22EL5.00TR CRZ0411	●	●	●			○	5.00	1/2"	22.00	2.10	2.50	IT22EL500TR0411
	27ER6.00TR CRZ0411	●	●	●			○	6.00	5/8"	27.00	2.20	2.60	IT27ER600TR0411
	27EL6.00TR CRZ0411	●	●	●			○	6.00	5/8"	27.00	2.20	2.60	IT27EL600TR0411
	27ER7.00TR CRZ0411	●	●	●			○	7.00	5/8"	27.00	2.30	2.70	IT27ER700TR0411
	27EL7.00TR CRZ0411	●	●	●			○	7.00	5/8"	27.00	2.30	2.70	IT27EL700TR0411

Пластины для внутренней обработки

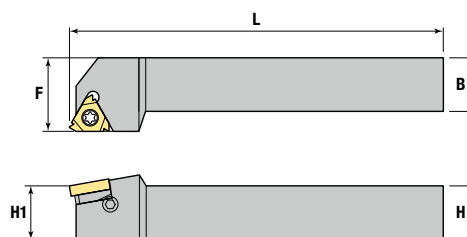
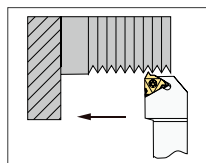
S-style Factor line

 TR DIN103 Допуск 7e/7H 	Описание	Обр. материал						ШАГ TP (мм)	Размеры (мм)				Артикул для заказа
		P	M	K	N	S	H		D	L	X	Y	
	16NR1.50TR CRZ0411	●	●	●			○	1.50	3/8"	16.00	1.00	1.10	IT16NR150TR0411
	16NL1.50TR CRZ0411	●	●	●			○	1.50	3/8"	16.00	1.00	1.10	IT16NL150TR0411
	16NR2.00TR CRZ0411	●	●	●			○	2.00	3/8"	16.00	1.10	1.30	IT16NR200TR0411
	16NL2.00TR CRZ0411	●	●	●			○	2.00	3/8"	16.00	1.10	1.30	IT16NL200TR0411
	16NR3.00TR CRZ0411	●	●	●			○	3.00	3/8"	16.00	1.30	1.50	IT16NR300TR0411
	16NL3.00TR CRZ0411	●	●	●			○	3.00	3/8"	16.00	1.30	1.50	IT16NL300TR0411
	22NR4.00TR CRZ0411	●	●	●			○	4.00	1/2"	22.00	1.70	1.90	IT22NR400TR0411
	22NL4.00TR CRZ0411	●	●	●			○	4.00	1/2"	22.00	1.70	1.90	IT22NL400TR0411
	22NR5.00TR CRZ0411	●	●	●			○	5.00	1/2"	22.00	2.10	2.50	IT22NR500TR0411
	22NL5.00TR CRZ0411	●	●	●			○	5.00	1/2"	22.00	2.10	2.50	IT22NL500TR0411
	27NR6.00TR CRZ0411	●	●	●			○	6.00	5/8"	27.00	2.20	2.60	IT27NR600TR0411
	27NL6.00TR CRZ0411	●	●	●			○	6.00	5/8"	27.00	2.20	2.60	IT27NL600TR0411
	27NR7.00TR CRZ0411	●	●	●			○	7.00	5/8"	27.00	2.30	2.70	IT27NR700TR0411
	27NL7.00TR CRZ0411	●	●	●			○	7.00	5/8"	27.00	2.30	2.70	IT27NL700TR0411

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ОБРАБОТКИ РЕЗЬБЫ

Державка для наружной обработки.

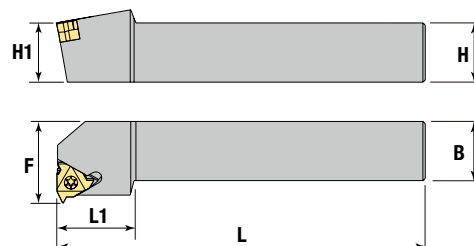
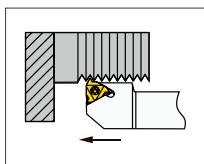
SER/L



АРТИКУЛ	Размеры (мм)				Пластины	Винт	Опорная пластина	Винт	Ключ	Ключ
	H (H1)	B	L	F						
CRTHSER0808H06F	8	8	100	11	IT06ER/L	TSMS2263	-	-	-	TWT07
CRTHSEL0808H06F	8	8	100	11			-	-	-	
CRTHSER0808H08F	8	8	100	11	IT08ER/L	TSMS2565	-	-	-	TWT07
CRTHSEL0808H08F	8	8	100	11			-	-	-	
CRTHSER 0808H11F	8	8	100	11	IT11ER/L	TSMS3072	-	-	-	TWT08
CRTHSEL0808H11F	8	8	100	11			-	-	-	
CRTHSER1010H11F	10	10	100	11		TSMS3072	-	-	-	TWT08
CRTHSEL1010H11F	10	10	100	11			-	-	-	
CRTHSER1212H11C	12	12	100	16		TSMS2560	-	-	-	TWT08
CRTHSEL1212H11C	12	12	100	16			-	-	-	
CRTHSER1616H11C	16	16	100	20		TSMS2560	-	-	-	TWT08
CRTHSEL1616H11C	16	16	100	20			-	-	-	
CRTHSER1212H16C	16	16	100	16	IT16ER/L	TSMS35140	TSGXMT16M	TSHTM4080	TWS25	TWT15
CRTHSEL1212H16C	16	16	100	16						
CRTHSER1616H16C	16	16	100	20		TSMS35140	TSGXMT16M	TSHTM4080	TWS25	TWT15
CRTHSEL1616H16C	16	16	100	20						
CRTHSER2020K16C	20	20	125	25		TSMS35140	TSGXMT16M	TSHTM4080	TWS25	TWT15
CRTHSEL2020K16C	20	20	125	25						
CRTHSER2525M16C	25	25	150	32		TSMS35140	TSGXMT16M	TSHTM4080	TWS25	TWT15
CRTHSEL2525M16C	25	25	150	32						
CRTHSER3232P16C	32	32	170	32		TSMS35140	TSGXMT16M	TSHTM4080	TWS25	TWT15
CRTHSEL3232P16C	32	32	170	32						
CRTHSER3232P16C40	32	32	170	40	IT22ER/L	TSMS45150	TSGXMT22MR	TSHTM4080	TWS25	TWT20
CRTHSEL3232P16C40	32	32	170	40						
CRTHSER2525M22C	25	25	150	32		TSMS45150	TSGXMT22ML	TSHTM4080	TWS25	TWT20
CRTHSEL2525M22C	25	25	150	32						
CRTHSER3225M22C	32	25	170	32		TSMS45150	TSGXMT22MR	TSHTM4080	TWS25	TWT20
CRTHSEL3225M22C	32	25	170	32						
CRTHSER3232P22C	32	32	170	40		TSMS45150	TSGXMT22ML	TSHTM4080	TWS25	TWT20
CRTHSEL3232P22C	32	32	170	40						
CRTHSER4040R22C	40	40	200	50	IT27ER/L	TSMS45150	TSGXMT22MR	TSHTM4080	TWS25	TWT20
CRTHSEL4040R22C	40	40	200	50						
CRTHSER2525M27C	25	25	150	32		TSMS60180	TSGXMT27M	TSHTM40100	TWS30	TWT25
CRTHSEL2525M27C	25	25	150	32						
CRTHSER3232P27C	32	32	170	40		TSMS60180	TSGXMT27M	TSHTM40100	TWS30	TWT25
CRTHSEL3232P27C	32	32	170	40						
CRTHSER4040R27C	40	40	200	50		TSMS60180	TSGXMT27M	TSHTM40100	TWS30	TWT25
CRTHSEL4040R27C	40	40	200	50						
CRTHSER5050S27F	50	50	250	40	TSMS60160	TSGXY27ER	TSHTM3050	TWS25	TWT20	TWT20
CRTHSEL5050S27F	50	50	250	40						

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ОБРАБОТКИ РЕЗЬБЫ

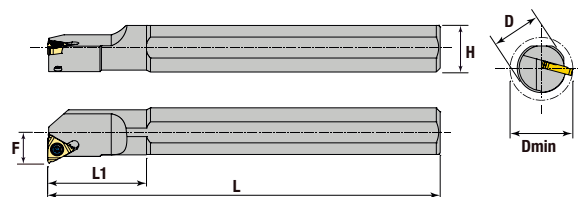
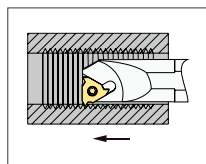
Державка для наружной обработки. B-SER/L



Артикул	Размеры (мм)					Пластины	Винт	Опорная пластина	Винт	Ключ	Ключ
	H (H1)	B	L	F	L1						
CRTHSER1616H16CB	16	16	100	20	25	IT16ER/L	TSMS3514	TSGXMT16M	TSHTM408	TWS25	TWT15
CRTHSEL1616H16CB	16	16	100	20	25						
CRTHSER2020K16CB	20	20	125	25	25						
CRTHSEL2020K16CB	20	20	125	25	25						
CRTHSER2525M16CB	25	25	150	32	25						
CRTHSEL2525M16CB	25	25	150	32	25						
CRTHSER3232P16CB	32	32	170	40	25						
CRTHSEL3232P16CB	32	32	170	40	25						
CRTHSER2525M22CB	25	25	150	32	32	IT22ER/L	TSMS4515	TSGXMT22MR	TSHTM408	TWS25	TWT15
CRTHSEL2525M22CB	25	25	150	32	32			TSGXMT22ML			
CRTHSER3232P22CB	32	32	170	40	32		TSMS14515	TSGXMT22MR	TSHTM408	TWS25	TWT15
CRTHSEL3232P22CB	32	32	170	40	32			TSGXMT22ML			

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ОБРАБОТКИ РЕЗЬБЫ

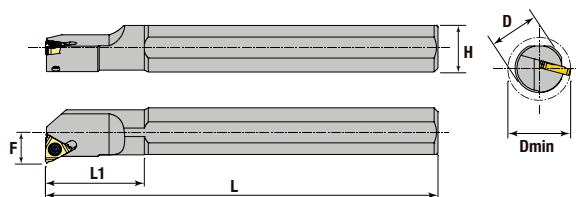
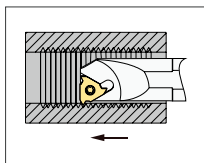
Державка для внутренней обработки. SNR/L



АРТИКУЛ	Размеры (мм)						СОЖ	Пластины	Винт	Опорная пластина	Винт	Ключ	Ключ
	D	H	L	F	L1	D min							
CRTHSNR0006H06F	6	5.8	100	3.3	10	7		IT06NR/L	TSMS2265	-	-	-	TWT07
CRTHSNL0006H06F	6	5.8	100	3.3	10	7							
CRTHSNR0008H08F	8	7.4	100	4.6	15	9		IT08NR/L	TSMS2565	-	-	-	TWT07
CRTHSNL0008H08F	8	7.4	100	4.6	15	9							
CRTHSNR0010H11C	10	9	100	7.4	32	12		IT11NR/L	TSMS2550	-	-	-	TWT08
CRTHSNL0010H11C	10	9	100	7.4	32	12							
CRTHSNRA0010K11S10	10	10	125	6.5	22	13	●		TSMS2507G	-	-	-	TWTK08
CRTHSNLA0010K11S10	10	10	125	6.5	22	13	●						
CRTHSNR0012K11C	12	11	125	8.5	32	15			TSMS2560	-	-	-	TWT08
CRTHSNL0012K11C	12	11	125	8.5	32	15							
CRTHSNRA0012M11S12	12	10	150	8	26	16	●		TSMS2507G	-	-	-	TWTK08
CRTHSNLA0012M11S12	12	10	150	8	26	16	●						
CRTHSNR0013M11C	13	15	150	9	40	16			TSMS2560	-	-	-	TWT08
CRTHSNL0013M11C	13	15	150	9	40	16							
CRTHSNR0013M16C	13	15	150	10.2	40	16		IT16NR/L	TSMS3580	-	-	-	TWT15
CRTHSNL0013M16C	13	15	150	10.2	40	16							
CRTHSNR0016N16C	16	15	160	12	45	20			TSMS3580	-	-	-	TWT15
CRTHSNL0016N16C	16	15	160	12	45	20							
CRTHSNRA0016Q16	16	16	180	10	36	19	●		TSMS3509A	-	-	-	TWTK15
CRTHSNLA0016Q16	16	16	180	10	36	19	●						
CRTHSNR0020Q16C	20	19	180	14	50	25			TSMS3580	-	-	-	TWT15
CRTHSNL0020Q16C	20	19	180	14	50	25							
CRTHSNRA0020R16	20	16	200	12	40	24	●		TSMS3512A	TSGXE16 TSGXN16	TSHTM309	TWPL25	TWTK15
CRTHSNLA0020R16	20	16	200	12	40	24	●						
CRTHSNR0025R16C	25	24	200	17	55	30			TSMS3580	-	-	-	TWT15
CRTHSNL0025R16C	25	24	200	17	55	30							
CRTHSNRA0025R16	25	20	200	14.5	45	29	●		TSMS3512A	TSGXE16 TSGXN16	TSHTM309	TWPL25	TWTK15
CRTHSNLA0025R16	25	20	200	14.5	45	29	●						
CRTHSNR0032S16C	32	30	250	20	60	36			TSMS35100	-	-	-	TWT15
CRTHSNL0032S16C	32	30	250	20	60	36							
CRTHSNRA0032S16	32	20	250	18.5	45	36	●		TSMS3512A	TSGXE16 TSGXN16	TSHTM309	TWPL25	TWTK15
CRTHSNLA0032S16	32	20	250	18.5	45	36	●						
CRTHSNR0040T16C	40	38	300	24	55	46			TSMS35100	-	-	-	TWT15
CRTHSNL0040T16C	40	38	300	24	55	46							
CRTHSNR0050U16C	50	48	350	29	45	56			TSMS35100	-	-	-	TWT15
CRTHSNL0050U16C	50	48	350	29	45	56							

ТОКАРНЫЕ ДЕРЖАВКИ ДЛЯ ОБРАБОТКИ РЕЗЬБЫ

Державка для внутренней обработки. SNR/L



АРТИКУЛ	Размеры (мм)						СОЖ	Пластины	Винт	Опорная пластина	Винт	Ключ	Ключ
	D	H	L	F	L1	D _{min}							
CRTHSNR0020Q22C	20	19	180	16	50	24		IT22NR/L	TSMS45120	-	-	-	TWT20
CRTHSNL0020Q22C	20	19	180	16	50	24							
CRTHSNR0025R22C	25	24	200	18.5	55	29			TSMS45120	-	-	-	TWT20
CRTHSNL0025R22C	25	24	200	18.5	55	29							
CRTHSNR0032S22C	32	30	250	22	60	38			TSMS45120	-	-	-	TWT20
CRTHSNL0032S22C	32	30	250	22	60	38							
CRTHSNR0040T22C	40	38	300	26	40	46			TSMS45120	-	-	-	TWT20
CRTHSNL0040T22C	40	38	300	26	40	46							
CRTHSNR0050U22C	50	48	350	31	45	56			TSMS45120	-	-	-	TWT20
CRTHSNL0050U22C	50	48	350	31	45	56							
CRTHSNR0032S27C	32	30	250	21	60	38		IT27NR/L	TSMS60180	-	-	-	TWT20
CRTHSNL0032S27C	32	30	250	21	60	38							
CRTHSNR0040T27C	40	38	300	25	60	46			TSMS60180	-	-	-	TWT20
CRTHSNL0040T27C	40	38	300	25	60	46							
CRTHSNR0050U27C	50	48	350	31	60	56			TSMS60180	-	-	-	TWT20
CRTHSNL0050U27C	50	48	350	31	60	56							

ПЕРЕВОДНАЯ ТАБЛИЦА СПЛАВОВ С ПОКРЫТИЕМ CVD

ОБРАБАТЫВАЕМЫЙ МАТЕРИАЛ			Mitsubishi	Hitachi	Sumitomo	Kyocera	Tungaloy	Korloy	TaeguTec
P	P10	CR7026C	MC6015 UE6105 UE6110 UE6005 UE6010 UE6020	GM10 GM20 GM8015 HG8010	AC8020P AC8015P AC810P	CA510 CA515 CA5505 CA5515	T9005 T9105 T9015 T9115 T9215	NC3215	TT8105B
	P20	CR7036C	MC6025 UC6010 UE6110 UE6020	GM20 GM8020 HG8025	AC8020P AC8025P AC820P	CA025P CA525 CA5515 CA5525 CR9025	T9015 T9115 T9025 T9125 T9225	NC3225	TT5100 TT8115B TT8125B
	P30	CR7046C	MC6025 UE6020 MC6035 UE6035 UH6400	GM25 GM8035 HG8025	AC8035P AC830P AC6030M AC630M	CA025P CA525 CA5525 CA530 CA5535 CR9025	T9125 T9035 T9135 T3130	NC3120 NC3030 NC5330	TT5100 TT7100 TT8125B
	P40		MC6035 UE6035 UH6400	GX30	AC8035P AC830P AC6030M AC630M	CA530 CA5535	T9035 T3130		TT5100 TT7100 TT8135B
M S	M10 S10	CR7026C	MC7015 US7020	GM10 HS9105	AC6020M AC610M	CA6515	T9015 T9115	NC9115	TT9215
	M20 S20	CR7036C CR7046C	US7020 MC7025	GM8020 HG8025 HS9115	AC6020M AC6030M AC610M AC630M	CA6525	T6020 T6120 T9115 T9125	NC9115 NC9125	TT5100 TT9215
	M30	CR7046C	MC7025 US735	GM25 GM8035	AC6030M AC630M AC8035P AC830P		T6030 T6130 T9125	NC9125 NC9135	TT5100 TT9235
	M40		US735	GX30	AC6030M AC630M			NC9135	TT5100 TT9235
K	K01	CR7026C	MC5005 UC5105 UC5015	HG3305 HG3315 HX3505 HX3515	AC405K AC410K AC300G AC4010K	CA310 CA4505 CA5505	T5105 T5010		TT7005
	K10		UC5015 UC5105 UC5115 UE6010 MC5015	GM8015 HX3515 HG8010 HG3315	AC4010K AC4015K AC405K AC415K	CA310 CA315 CA4505 CA4515 CA5505	T515 T5105 T5115 T5010	NC6310	TT7005 TT7015
	K20		MC5015 MY5015 UE6010 UC5115 UE6110	GM8020 HG8025	AC4015K AC415K AC420K AC425K AC8025P	CA315 CA320 CA4515	T515 T5115 T5125 T5020	NC6315	TT7015 TT7025
	K30		UE6110	GM25		CA320	T5125 T9125	NC5330	TT7025

ПЕРЕВОДНАЯ ТАБЛИЦА СПЛАВОВ С ПОКРЫТИЕМ CVD

ОБРАБАТЫВАЕМЫЙ МАТЕРИАЛ			Sandvik	Iscar	Kennametal	SECO	Walter
P	P10	CR7026C	GC4205 GC4015 GC3115 GC4215 GC4315	IC8150 IC9150 IC9250	KCK05 KCP10B KCP10 KC9010 KC9110	TP1501 TP1000 TP1500 TP100	WPP01 WPP05
	P20	CR7036C	GC4025 GC4215 GC4220 GC4225 GC4325	IC8250 IC9125 IC9250 IC9350	KCP25B KCP25 KC9125 KC9225 KC9325	TP2501 TP2000 TP2500 TP200	WPP10S WPP20S
	P30	CR7046C	GC4225 GC4230 GC4235 GC2135 GC4335	IC635 IC8350 IC9350	KCP30B KCP30 KC9040 KC9140	TP2501 TP3501 TP2500 TP2000 TP3500 TP200	WPP30S
	P40		GC4035 GC4235 GC4240 GC4335	IC635	KCP40B KCP40 KC9140 KC9240	TP40	
M S	M10 S10	CR7026C	GC2015 GC2220	IC8250 IC9250 IC9350 IC6015	KCM15B KCM15 KC9010 KC9110 KC9210	TP1500 TP100	WAM20
	M20 S20	CR7036C CR7046C	GC1515 GC2015 GC2025 GC2220	IC8350 IC9250 IC9350 IC6025	KCM25B KCM25 KC9025 KC9125 KC9225	TM2000 TP200	
	M30	CR7046C	GC2040 GC235	IC8350 IC9350 IC4050	KCM35B KCM35 KC9240	TM4000 TP3501 TP300	
	M40			IC635	KC9045 KC9245	TP40	
K	K01	CR7026C	GC3205 GC3210	IC5005 IC428 IC9007 IC9150	KCPK05 KC9315 KCK05B KCK05	TK0501 TK1000 TK1001	WAK10
	K10		GC3205 GC3210 GC3215 GC3115	IC5010 IC418 IC428 IC9015 IC9007	KC9110 KC9120 KC9315 KCK15B KCK15	TK1000 TK2000 TK2001 MK1500	WAK20
	K20		GC4225 GC3215 GC3220 GC3225	IC418 IC9015	KC9125 KC9320 KC9325 KCK20B KCK20	TK2000 TX150 TP200	WAK30
	K30		GC3040 GC4335		KCP25B KC9320	TP2500 TP200	

ПЕРЕВОДНАЯ ТАБЛИЦА СПЛАВОВ С ПОКРЫТИЕМ PVD

ОБРАБАТЫВАЕМЫЙ МАТЕРИАЛ			Mitsubishi	Hitachi	Sumitomo	Kyocera	Tungaloy	Korloy	TaeguTec
P	P10	CR6026P	MS6015 VP10MF	CY15 CY150 IP2000	AC1030U ACZ150 AC5005S AC5015S AC5025S AC520U	PR1705 PR930 PR1025 PR1115 PR1215 PR1225 PR1725	AH710		TT4410
	P20	CR6026P CR6036P	MS6015 VP10RT VP15TF VP20MF UP20M VP20RT	CY150 IP2000	AC1030U AC5025S AC520U AC530U	PR930 PR1025 PR1115 PR1215 PR1225 PR1625 PR1725	AH7025 AH710 AH725 AH730 SH725 SH730		TT4410 TT4430 TT9020 TT9080
	P30	CR6036P	VP10RT VP15TF VP20MF UP20M	CY250 CY9020 HC844 IP3000	AC1030U AC530U	PR1025 PR1225 PR1535	GH330 AH120 AH740 AH9030	PC5300	TT4410, TT4430 TT8020, TT8080 TT9020, TT9080
	P40			CY250 HC844	AC1030U	PR1535	AH140 AH740 J740	PC5300 PC5400	TT4430, TT8020 TT8080, TT9020 TT9080
M	M10	CP6015	VP10MF VP10RT	IP050S JP9105	AC5005S AC5015S AC5025S AC510U AC520U ACZ150	PR1025 PR1215 PR1225	AH710	PC8110	TT4410 TT5080
	M20	CR6036P	VP10RT VP15TF VP20MF UP20M VP20RT	IP100S GX30 JP9115	AC5015S AC5025S AC1030U AC520U	PR930 PR1025 PR1125 PR1215 PR1725 PR1225 PR1515	AH630 AH725 AH730 GH330 GH730 SH75 SH730	PC8115	TT4410, TT4430 TT5080, TT9020 TT9080
	M30		VP15TF VP20MF UP20M MP7035	CY250 CY9020	AC5025S AC6040M AC1030U AC520U AC530U	PR1125 PR1535	AH6030 AH120 AH725	PC5300	TT4410, TT4430 TT5080, TT8020 TT8080, TT9020 TT9080
	M40		MP7035		AC6040M AC1030U AC530U	PR1535	J740 AH140 AH645	PC9030 PC5400	TT4430, TT8020 TT8080, TT9020 TT9080
K	K01						AH110		
	K10	CP6015	VP05RT	CY100H CY10H	AC1030U AC510U ACZ150 AC5015S	PR905 PR1215	GH110 AH110	PC8110	
	K20	CR6036P	VP10RT VP15TF VP20RT	IP2000 CY9020	AC1030U AC510U ACZ150 AC5015S AC5025S	PR905 PR1215	AH120 AH725	PC8110	
	K30		VP15TF VP20RT		AC1030U AC530U			PC5300 PC5400	
S	S01		MP9005 VP05RT			PR005S	AH8005 AH905	PC8105	
	S10	CR6026P CR6036P	MP9005 MP9015 VP10RT	JP9105	AC5005S AC5015S AC5025S AC510U AC520U ACZ150	PR005S PR015S	AH8015 AH905 SH730 AH110	PC8110	TT3010 TT3020 TT4410 TT5080
	S20	CR6036P	MP9015 MT9015 VP20RT MP9025	JP9115	AC5015S AC5025S AC1030U AC520U	PR015S PR1535	AH8015 AH120 AH725	PC8115	TT3010, TT3020 TT4410, TT4430 TT5080
	S30		MP9025		AC5025S AC6040M AC1030U AC520U AC530U	PR1535	AH725	PC5300 PC5400	TT8020 TT8080 TT3010 TT3020 TT4410 TT4430 TT5080

ПЕРЕВОДНАЯ ТАБЛИЦА СПЛАВОВ С ПОКРЫТИЕМ PVD

ОБРАБАТЫВАЕМЫЙ МАТЕРИАЛ			Sandvik	Iscar	Kennametal	SECO	Walter
P	P10	CR6026P	GC1025	IC507 IC807 IC907	KC5010 KC5510 KU10T	CP200	
	P20	CR6026P CR6036P	GC1020 GC1025 GC4125 GC1125	IC507 IC907 IC908	KC5025 KC5525 KC7215 KC7315 KU25T	CP250	
	P30	CR6036P	GC1125 GC1145 GC1115 GC1105	IC328 IC928 IC3028	KC7015 KC7020 KC7235 KU25T	CP500	
	P40		GC1145 GC2145	IC328 IC3028	KC7030 KC7040 KC7140	CP600	
M	M10	CP6015	GC1005 GC1025 GC1105 GC15	IC507 IC520 IC807 IC907	KC5010 KC5510 KC6005 KCU10	TS2000 CP200 CP250	WSM20
	M20	CR6036P	H5D6 GC1025 GC1115 GC4125 GC1125 GC30	IC308 IC507 IC907 IC908 IC3028	KC5025 KC5525 KC7020 KC7025 KCU25	TTP2050 TS2500 CP200 CP250 CP500	WSM30
	M30		GC1020 GC2035 GC2030	IC908 IC1008 IC1028 IC3028	KC7030 KC7225	CP500	
	M40		GC2145 GC1145	IC228 IC928 IC328		CP600	
K	K01			IC910	KC5515		
	K10	CP6015	GC1010	IC807 IC910 IC507 IC908	KC5010 KC7210	TS2000 CP200	
	K20	CR6036P	GC1020 GC1120	IC508 IC908	KC5025 KC5525 KC7015 KC7215 KC7315	TS2500 CP200 CP250	
	K30		GC1030	IC508 IC908	KC7225	CP500	
S	S01			IC804 IC806			WSM10
	S10	CR6026P CR6036P	GC1105 GC1005 GC1025	IC807 IC808 IC907 IC908	KC5010 KC5510 KCU10 KCS10	CP200 TS2000	WSM20
	S20	CR6036P	GC1025 GC1125	IC806 IC808 IC908	KC5025 KC5525 KCU25	CP250 TS2500	WSM30
	S30		GC1125	IC3028			

ПЕРЕВОДНАЯ ТАБЛИЦА СТРУЖКОЛОМОВ НЕГАТИВНОГО ТИПА

ОБР-МЫЙ МАТЕРИАЛ	ТИП ОБРАБОТКИ		Mitsubishi	Hitachi	Sumitomo	Kyocera	Tungaloy	TaeguTec
P	Финишная		FH, FP, FS, FY	FE	FA, FL, FB	GP, XP, XF, VF, VC, SK	TF, NS, ZF	FA
	Чистовая	NG	SA, SY, SH	BE, CE, B, BH	LU, FE, SU	PP, XQ, CQ, HQ	MM, TS, TSF	FG, FC
	Получистовая	NS, NM	LP	AB, CT	SE, SX	CJ, XS	AS, ZM	
	Получистовая/получерновая	NN, NL	MA, MV, MH, MP	AH, AE, AY	GU, GE, UX	HS, PS, PQ, GS, PT, PG	TM, TQ, DM, AM	ML, MP, MC, PC, MT
	Черновая	NR	RP, GH, HAS, MT	RE, AR	MU, ME, MX, MP	HT, GT, PH	TH, S, CH	RT
	Тяжелое точение		HZ, HX, HL, HH, HXD, HR, HV, HCS	TE, UE, H, HX, HE	HG, HP, HU, HW, HF	PX, Standard	THS, TRS, 65, TUS	RX, RH, HT, HD, HY, HZ
M	Чистовая	NG	LM, SH	SE, MP, AB	SU, EF	MQ, GU	SS	EA, SF
	Получистовая	NS, NM	GM, MS	PV	EX, EG	MS, MU	SF, SA	EM
	Получистовая/получерновая	NN, NL	MM	DE	GU		SM	ET
	Черновая	NR	ES, 1M, 2M, HL, RM, GH, HM	AE	HM, EM, MU	TK	S, SH	VF, SU
K	Получистовая	NS, NM	LK, MA, MK	V, VA	UZ	Standard, C, KQ	CM, CF	MT
	Получистовая/получерновая	NN, NL	GK, RK, GH	Y, RE	GZ, ME	ZS, GC, KG, KH	Standard, CH 33	RT
N	Чистовая	FP		AH	AX	AH	P	
S	Чистовая	SP, SM	LS, FJ		EF		HRF	
	Получистовая/получерновая	MP, ME	MS, MJ	VI	EG, EX	SQ	HMM, SA, HRM	
	Черновая	RK	RS, GJ		MU, EM	SG, SX		
H	Чистовая	–			GH, FV		HP	
	Получистовая	–	BF		LV	HH, HL	HF	
	Черновая	–	BM		SV	HD	HM	

ПЕРЕВОДНАЯ ТАБЛИЦА СТРУЖКОЛОМОВ НЕГАТИВНОГО ТИПА

ОБР-МЫЙ МАТЕРИАЛ	ТИП ОБРАБОТКИ		Sandvik	Iscar	Kennametal	SECO	Walter
Р	Финишная		QF	SF	FF	FF1, FF2	FP5
	Чистовая	NG	LC, XF, MF		FN, CT	MF2	NF3
	Получистовая	NS, NM	PF, KF	F3P, TF	LF, 33		MP3, NS6
	Получистова/ получерновая	NN, NL	XM, QM, PMC, PM, SM, KM, HM	GN, RF, LF	P, MG, MN, MP1	M3	MU5, MP5, NM4, NM6
	Черновая	NR	PR, XMR, KR	M3P, NR	RP, RN	M5, MR7, R4, R5, M6	RP5, NM9, RP7
	Тяжелое точение		HR, SR, MR	NM, TNM, R3P	RM, MR, RH	R7, MR7, RR9	NR6, NRF, NR8, NRR
М	Чистовая	NG	MF	F3M	FP, FS, LF	MF2	NF4, FM5
	Получистовая	NS, NM	23	TF, VL	MS	MF1, M1	MM5
	Получистова/ получерновая	NN, NL	MM, MMC, SMR	M3M, PP	MP	MF3, M3	NM4, MS3, MU5
	Черновая	NR	MR, MRR	MR, R3M, M4MW	UP	MF4, MF5, M5, MR3, MR4	NR4, RM5, HU5
К	Получистовая	NS, NM	KF	GN	UN	M4	NM5
	Получистова/ получерновая	NN, NL	KM, KR, KRR			MR7	RK5, RK7
Н	Чистовая	FP			MS		
С	Чистовая	SP, SM	SF, SGF	F3S			NFT
	Получистова/ получерновая	MP, ME	SM, SMC	VL		M1	NMT, NMS
	Черновая	RK	SMR			MR3, MR4	NRT, HU5, NRS
Н	Чистовая	–					
	Получистовая	–					
	Черновая	–					

ПЕРЕВОДНАЯ ТАБЛИЦА СТРУЖКОЛОВ ПОЗИТИВНОГО ТИПА

ОБР-МЫЙ МАТЕРИАЛ	ТИП ОБРАБОТКИ		Mitsubishi	Hitachi	Sumitomo	Kyocera	Tungaloy	TaeguTec
Р	Финишная	FB, FX, FY	FJ, AM, FP, FM, FV, SQ	JQ, MP	FC, FB, LU, FP, FK	CF, GF, VF, P, PF, GP, XP, PP, MQ, DP	01, JRP, JTS, PSF, PF, 23, SS, JSS	FA, FX
	Чистовая	SP	SMG, LP, LM		SI, LB	CK, SKS, XQ	JS, CM, PSS	SA
	Получистовая		SV, MQ	JE	SC, SU, GU, SK, SF	GQ, SK, Standard, HQ, XQ, GK	PS, TSF, TM	FG, PC
	Получистова/получерновая	MP, MK	MP, MM, MK, MV		MU		PM	MT, PMR
М	Чистовая	FB, FX, FY	FM, FV		FC		PSF, PF, SS, JSS	FA, FX
	Получистовая	SP, SM	SMG, LM		SI, LB	MQ		FG
	Получистова/получерновая	MP, MK	MM, MV, Blank		MU		PM	MT, PMR
К	Получистовая	FB			FC		CF	
	Получистова/получерновая	MP, MK	MK		MU			MT
Н	Чистовая	FA	AZ		AG, AW, AY	AH, AP	AL, PP	FL
	Получистовая	FB			LD, GD			SA
С	Чистовая	FB, FX, FY	FS		FC, SI	PP, MQ	PSS	
	Получистовая		LS, MS		SU, GU	HQ, GK	PS, PM	
Н	Чистовая	–			FV		HP	
	Получистовая	–	BF		LV			

ПЕРЕВОДНАЯ ТАБЛИЦА СТРУЖКОЛОМОВ ПОЗИТИВНОГО ТИПА

ОБР-МЫЙ МАТЕРИАЛ	ТИП ОБРАБОТКИ		Sandvik	Iscar	Kennametal	SECO	Walter
Р	Финишная	PE, PX, PY	UM, PF, UF, MF, XF	PF	11, UF, MF, KF, XF	GT-F1, FF1	FM4, FP4
	Чистовая	PS			LF		
	Получистовая/получерновая	PP, PK	PR, UR, MMC, MPC, XR	19	MF	F2, M3, M5	RP4, RM4
М	Чистовая	PE, PX, PY	MF, XF	PF	11, UF	FF1	FM4
	Получистовая	PS, PM	UF		LF, FP	F1	
	Получистовая/получерновая	PP, PK	UM, MR, XR, UR		MF	F2, M3, M5	PM5, RM4
К	Получистовая	PE	KF, XF		11, UF		FK6
	Получистовая/получерновая	PP, PK	KM, UM, XR		FP, LF, MF, MP	M5	MK4, RK4
Н	Чистовая	PD	AL	AS, AF	HP	AL	PM2
	Получистовая	PE					
С	Чистовая	PE, PX, PY	WF, MF				
Н	Чистовая	–					
	Получистовая	–					

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