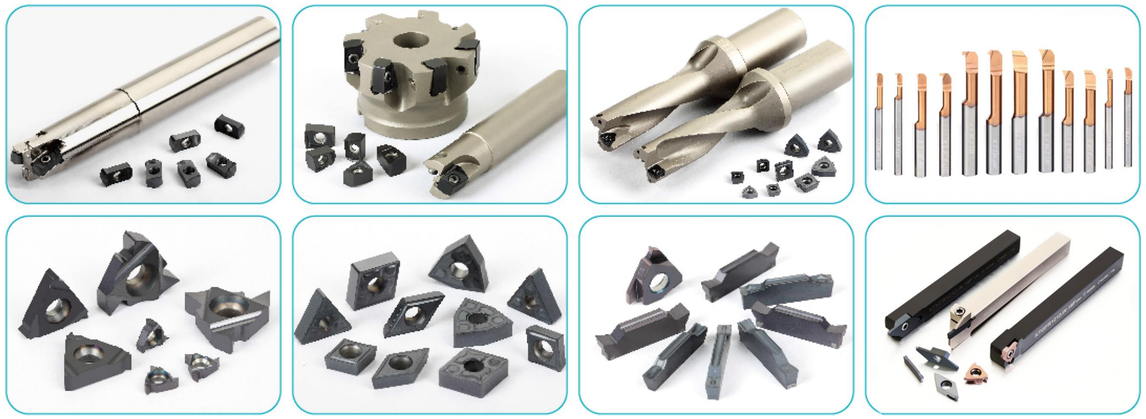




三韩刀具 SANDHOG

宁波三韩精密刀具制造有限公司
NINGBO SANHAN PRECISION TOOLS MANUFACTURE CO.,LTD.

宁波三韩合金材料有限公司
NINGBO SANHAN ALLOY MATERIAL CO.,LTD.

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代理商 AGENT

三韩刀具 SANDHOG TOOLS

www.sandhogtools.com

车削刀具 Cutting tool holder	硬质合金刀片 Carbide insert	铣削刀具 Milling tool holder	钻削刀具 Drilling tool holder	硬质合金刀具 Carbide tool
A	B	C	D	E





STOOLS













三韩刀具
SANDHOG

公司简介
Company Profile

公司成立于2004年，经过十多年的发展，现已成为一家集生产和销售的工贸一体化企业。它隶属于宁波三韩精密工具制造有限公司，宁波三韩合金材料有限公司是一家股份制高科技企业，在全国设有10余个直销网点。公司目前是中国一家专业生产数控车刀和螺纹刀片的民营制造企业。其生产规模、产品质量、管理体系、品牌知名度均居国内行业前列；同时，公司还是中国机床总公司的成员单位，与国内机床行业保持着密切的技术交流与合作，努力为中国制造业提供更多更好的刀具。

公司人员方面，现有数控刀架及刀片研发工程师10人，专业售后服务工程师20余人，一线生产员工100余人，直销网点销售及相关服务人员60余人；在三韩工厂的生产方面，目前有9条先进的数控生产线，配备了精密检测仪器的检测中心，使用了计算机ERP网络管理系统，并实施了数字化生产管理模式。刀具生产采用国内独创的标准化工艺，大规模专业生产外圆、内孔、螺纹、切槽等数控车刀和刀片，以及一系列钻、铣、镗等加工中心刀具。

我们已经获得了数十项发明和实用新型专利，并成功地将其中许多应用于实际生产领域。公司还非常重视生产和测试设备的投资。目前拥有国内第一条数控车刀自动化生产线，可24小时不间断生产高品质数控车刀。公司还拥有100多台数控磨床、40多台数控加工中心、20多台数控车床和铣床，有效地保证了三韩刀具的批量化生产。

The company was established in 2004, and after more than 10 years of development, Now it has become an integrated industry and trade enterprise that integrates production and sales. It is under the jurisdiction of Ningbo Sanhan Precision Tool Manufacturing Co.,Ltd. Ningbo Sanhan Alloy Materials Co.,Ltd is a joint-stock high-tech enterprise with more then 10 direct sales outlets across the country. The company is currently a private manufacturing enterprise specializing in the production of CNC turning tools and thread blades in China. Its production scale, product quality, management system, total sales volume, and brand awareness all rank among the top in the domestic industry;

At the same time, the company is also a member unit of China National Machine Tool Corporation, and has maintained close technical exchanges and cooperation with the domestic machine tool industry, striving to provide more and better cutting tools for the Chinese manufacturing industry.

In terms of company personnel, there are currently 10 CNC tool holder and insert R&D engineers, more than 20 professional after-sales service engineers, more than 100 frontline production employees, and more than 60 sales and related service personnel in direct sales outlets; In terms of production at the Sanhan factory, there are currently 9 advanced CNC production lines, equipped with testing centers equipped with precision inspection instruments, using a computer ERP network management system, and implementing a digital production management mode.

The production of cutting tools adopts domestic original standardized processes, and large-scale professional production of CNC turning tools such as turning tool holders, boring bars, threading tool holders and grooving tool holders, as well as a series of drilling, milling, and boring machining center cutting tools and high quality carbide inserts.

We have obtained dozens of invention and utility model patents and successfully applied many of them actual production field. The company also attaches great importance to investment in production and testing equipment. It currently has the first automated production line for CNC turning tools in China, which can produce high-quality CNC turning tools without interruption 24 hours a day. The company also has more then 100 CNC grinding machines, more then 40 CNC machining centers, and more then 20 CNC lathes and milling machines, effectively ensuring the mass production of Sandhog cutting tools.



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合金钻头系列	Carbide drill	E055-E064

A 外圆车刀系列 Turning tool holder

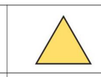
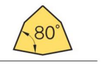
外圆车刀型号编码说明 External tool holder code system

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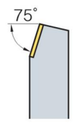
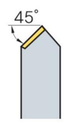
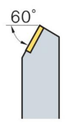
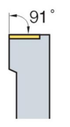
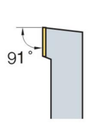
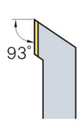
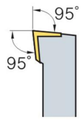
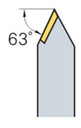
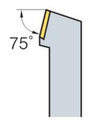
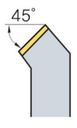
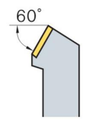
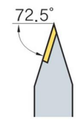
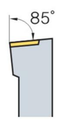
1 刀片夹紧方式 Clamping method of inserts

						
无孔上压式夹紧 Top clamping without hole верхний зажимбез отверстия	顶部与杠杆双重夹紧 Top and hole clamping зажим сверху и отверстия	顶部与销孔双重夹紧 Top and hole clamping зажим сверху и отверстия	顶部与销孔双重夹紧 Top and hole clamping зажим сверху и отверстия	杠杆压紧 Hole clamping зажим отверстия	螺丝销紧 Screw винт	顶部与销孔双重夹紧 Top and hole clamping зажим сверху и отверстия
C	A	B	M	P	S	W

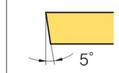
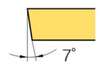
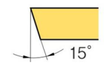
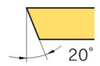
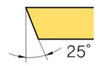
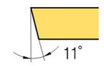
2 刀片形状 Insert shape

									
C	D	E	K	L	R	S	T	V	W

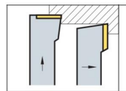
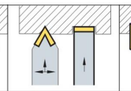
3 刀杆类型 Holder style

						
B	D	E	F	G	J	K
						
L	N	R	S	T	V	Y

4 刀片后角 Clearance angle of insert

						
B	C	D	E	F	N	P

5 刀杆方向 Hand of tool

		
L	N	R

6 刀杆高度 Height of shank

7 刀杆宽度 Width of shank

8 刀杆长度 Length of holder

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

9 切削刃长度 Length of insert cutting edge

三韩刀具 SANDHOG

B 内孔车刀系列 Boring bar

内孔车刀型号编码说明 Boring bar code system

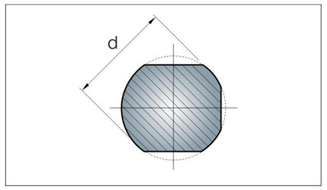
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1 刀杆类型 Type of bar

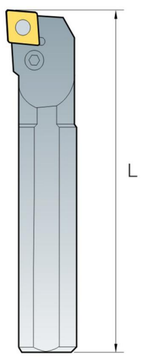
“A” 内冷孔钢刀杆
“E” 硬质合金杆、钢制刀头、内冷孔
“C” 硬质合金杆
“S” 钢刀杆
“X” 特殊刀杆

“A” Steel with coolant hole
“E” Carbide bar with fixed steel head and coolant hole
“C” Carbide shank
“S” Steel shank
“X” Special type

2 刀杆直径 Bar Diameter

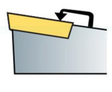
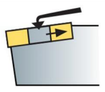
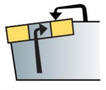
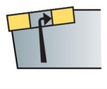
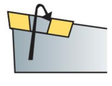
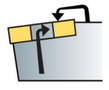


3 刀杆长度 Bar length

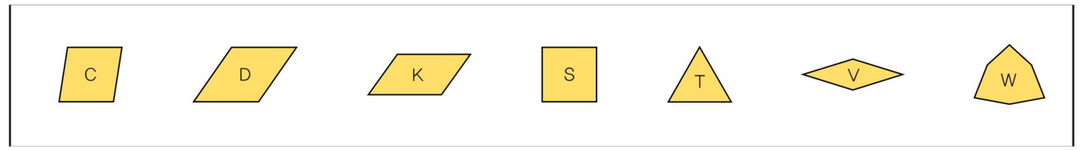


长度 Length(L)	(mm)
H	100
J	110
K	125
M	150
N	160
Q	180
R	200
S	250
T	300
U	350
V	400
W	450
Y	500

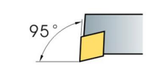
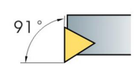
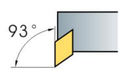
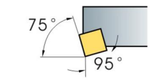
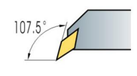
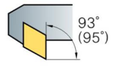
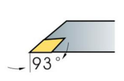
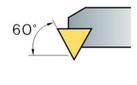
4 刀片夹紧方式 Method of mounting insert

	
C	A
	
M	P
	
S	W

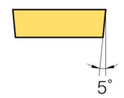
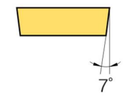
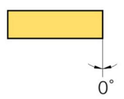
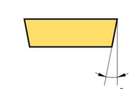
5 刀片形状 Insert shape



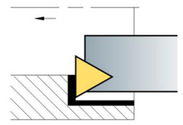
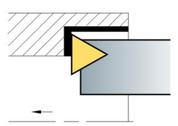
6 刀杆偏角 Lead angle of boring bar

		
L	F	U
		
K	Q	Z
		
J	W	

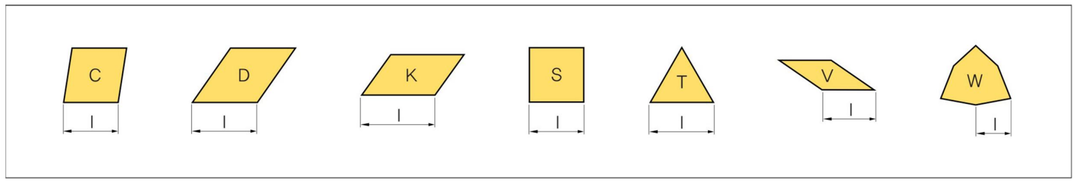
7 刀片后角 Relief angle of insert

	
B	C
	
N	P

8 刀杆方向 Hand of bar

	
R	L

9 切削刃长度 Length of cutting edge

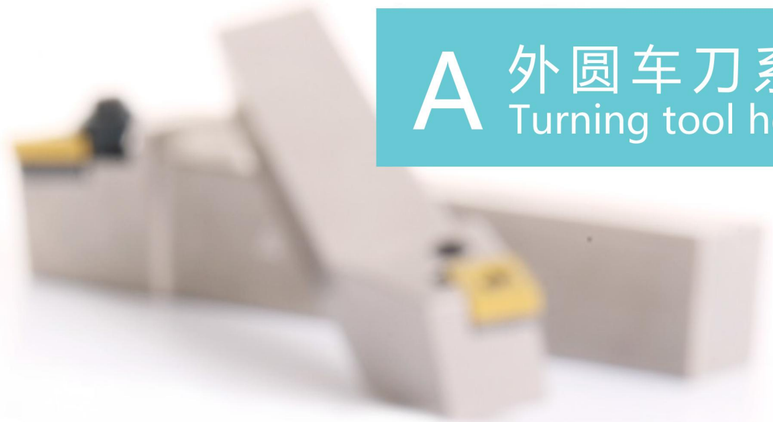


三韩刀具 SANDHOG



三韩刀具 SANDHOD

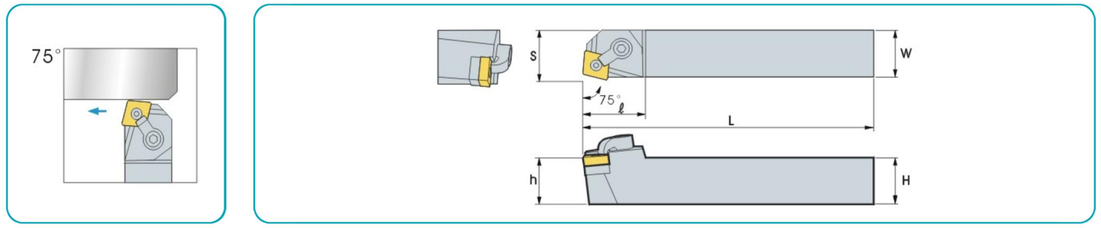
A 外圆车刀系列 Turning tool holder M





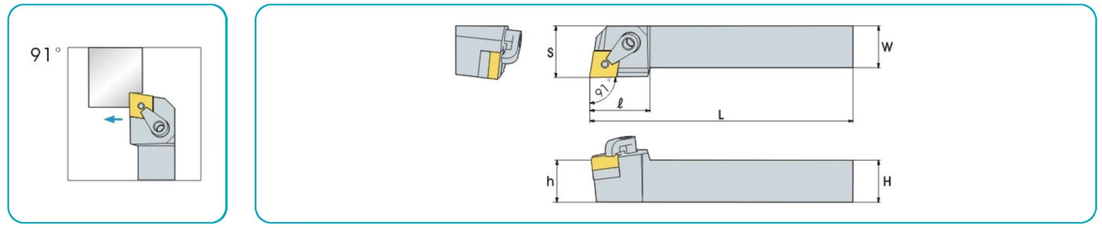
A 外圆车刀杆 Turning tool holder
B 硬质合金刀片 Carbide insert
C 铣削刀具 Milling tool holder
D 钻削刀具 Drilling tool holder
E 硬质合金刀具 Carbide tools

MCBNR/L



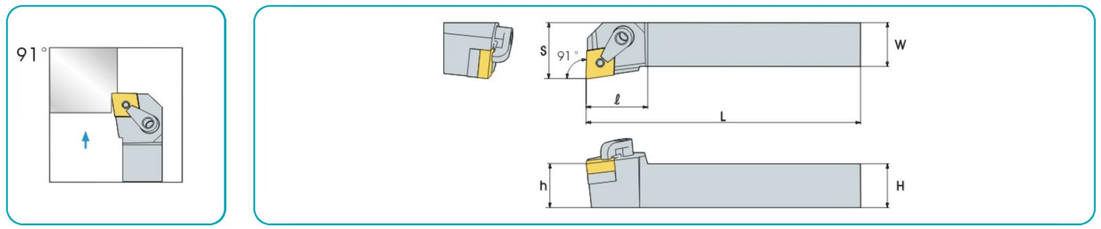
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MCBNR/L2020K12	●	●	20	20	125	32	20	20. 7	CN~~1204~~	MC1204	CTM617	HL1814	ML0625	L2.5,L3.0
2525M12	●	●	25	25	150	32	25	25. 2						
3232P12	●	●	32	32	170	32	32	30. 8						
3232P16	●	●	32	32	170	40	32	31. 9	CN~~1606~~	MC1604	CTM822	HL2217	ML0830	L3.0,L4.0
3232P19	●	●	32	32	170	40	32	32. 7	CN~~1906~~	MC1904	CTM1022	HL2217	ML0830	L4.0

MCGNR/L



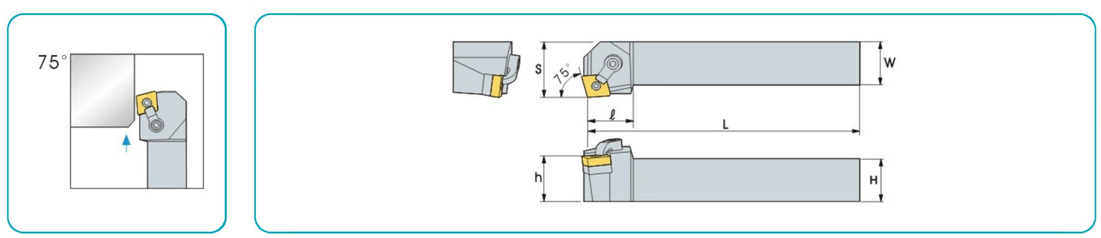
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	R	L	H	W	L	ℓ	h	s						
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2525M12	●	●	25	25	150	30	25	32						
3232P12	●	●	32	32	170	30	32	40						
3232P16	●	●	32	32	170	36	32	40	CN~~1606~~	MC1604	CTM822	HL2217	ML0830	L3.0,L4.0
3232P19	●	●	32	32	170	38	32	40	CN~~1906~~	MC1904	CTM1022	HL2217	ML0830	L4.0

MCFNR/L



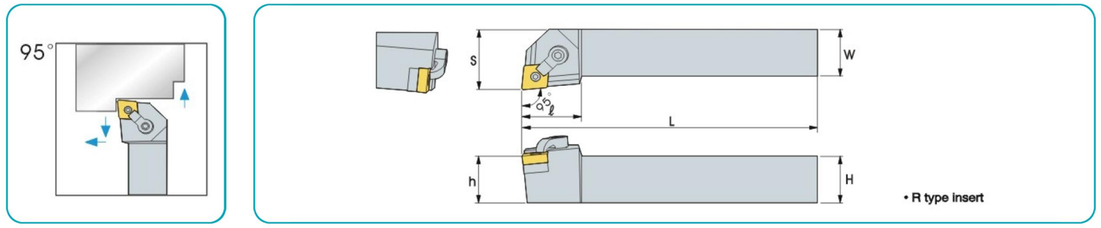
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MCKNR/L



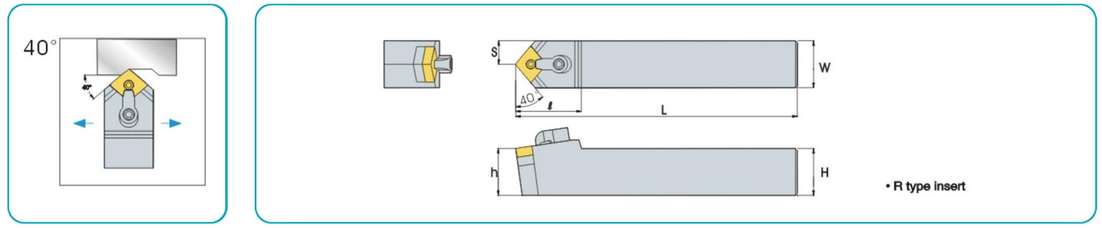
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	R	L	H	W	L	ℓ	h	s						
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3232P12	●	●	32	32	170	35	32	40						
3232P16	●	●	32	32	170	35	32	40	CN~~1606~~	MC1604	CTM822	HL2217	ML0830	L3.0,L4.0
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MCLNR/L



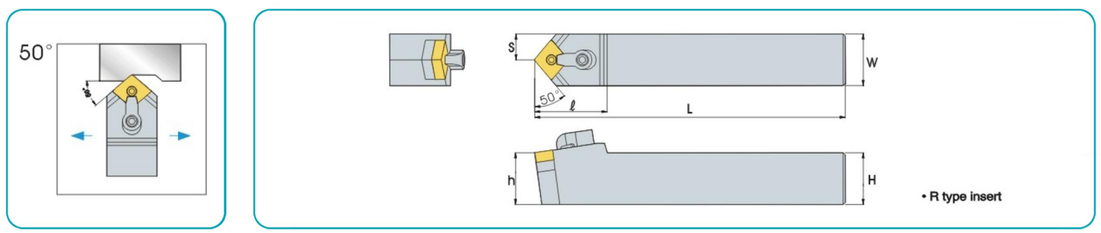
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2525M12	●	●	25	25	150	32	25	32						
3232P12	●	●	32	32	170	32	32	40						
2525M16	●	●	25	25	150	35	25	32	CN~~1606~~	MC1604	CTM822	HL2217	ML0830	L3.0,L4.0
3232P16	●	●	32	32	170	35	32	40						
3232P19	●	●	32	32	170	36	32	40	CN~~1906~~	MC1904	CTM1022	HL2217	ML0830	L3.0,L4.0
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MCMNN-100



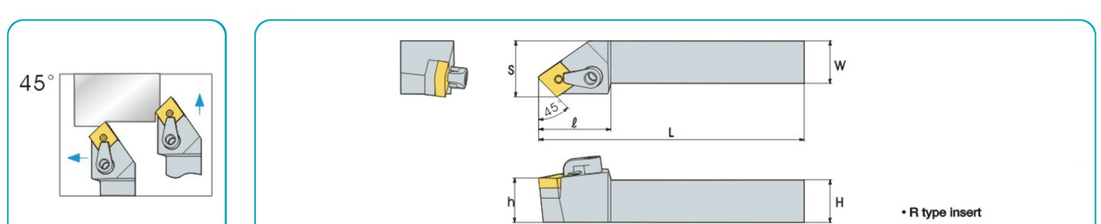
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2525M12-100	●		25	25	150	35	25	12.5						
3232P12-100	●		32	32	170	35	32	16						
2525M16-100	●		25	25	150	42	25	12.5	CN~~1606~~	MC1604	CTM822	HL2217	ML0830	L3.0,L4.0
3232P16-100	●		32	32	170	42	32	16						

MCMNN



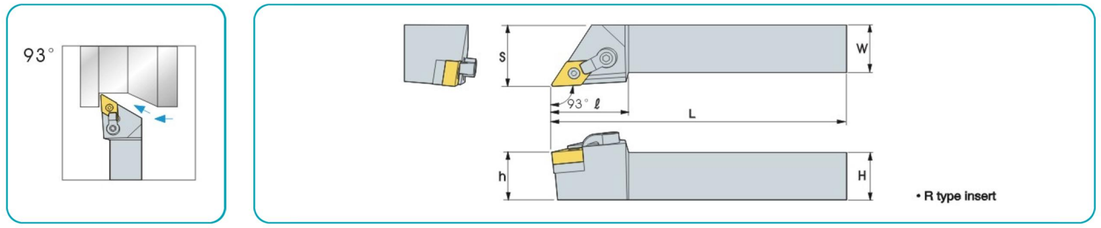
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	R	L	H	W	L	ℓ	h	s						
MCMNN2020K12	●		20	20	125	35	20	10	CN~~1204~~	MC1204	CTM617	HL1814	ML0625	L2.5,L3.0
2525M12	●		25	25	150	35	25	12.5						
3232P12	●		32	32	170	35	32	16						
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MCSNR/L



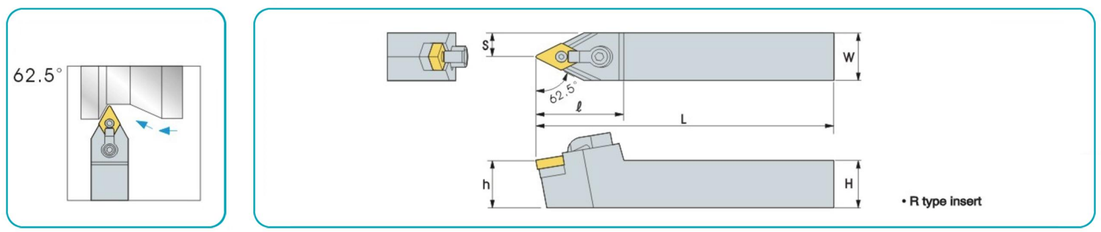
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3232P12	●	●	32	32	170	32	32	40						
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MDJNR/L



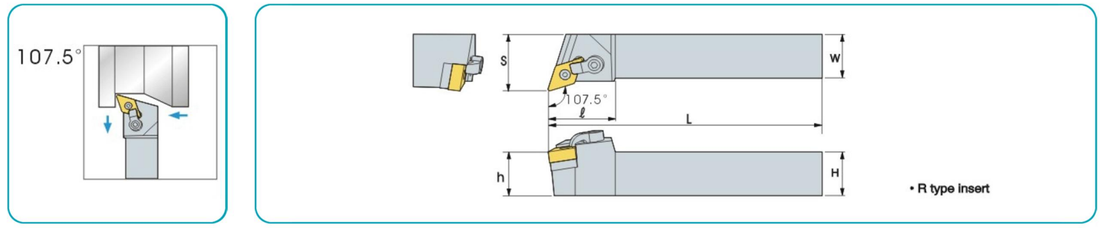
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2020K11	●	●	20	20	125	34	20	25						
2525M11	●	●	25	25	150	34	25	32						
2020K15	●	●	20	20	125	38	20	25	DN~~1504~~ DN~~1506~~	MD1506 MD1504	CTM619	HL2114	ML0625	L2.5,L3.0
2525M15	●	●	25	25	150	38	25	32						
3232P15	●	●	32	32	170	40	32	40						
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MDPNN



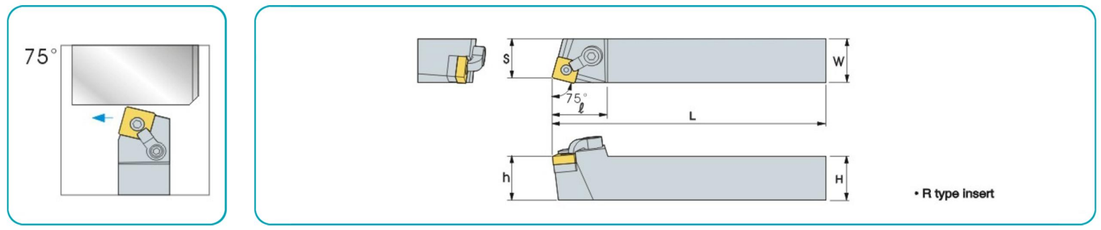
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MDQNR/L



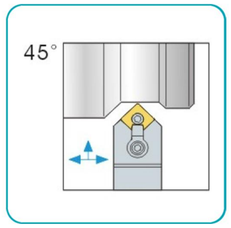
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
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2020K11	●	●	20	20	125	31	20	25						
2525M11	●	●	25	25	150	34	25	32						
2020K15	●	●	20	20	125	37	20	25	DN~~1504~~ DN~~1506~~	MD1506 MD1504	CTM619	HL2114	ML0625	L2.5,L3.0
2525M15	●	●	25	25	150	34	25	32						
3232P15			32	32	170	37	32	40						

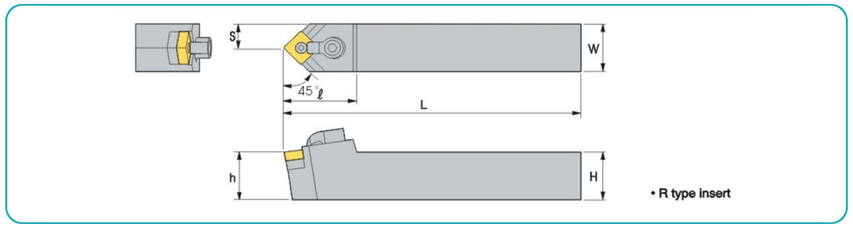
MSBNR/L



型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MSBNR/L2020K12	●	●	20	20	125	32	20	17	SN~~1204~~	MS1204	CTM617	HL1814	ML0625	L2.5,L3.0
2525M12	●	●	25	25	150	32	25	22						
3232P12	●	●	32	32	170	35	32	29						
3232P19	●	●	32	32	170	42	32	27	SN~~1906~~	MS1904	CTM1022	HL2217	ML0830	L4.0
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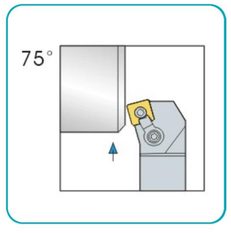
MSDNN

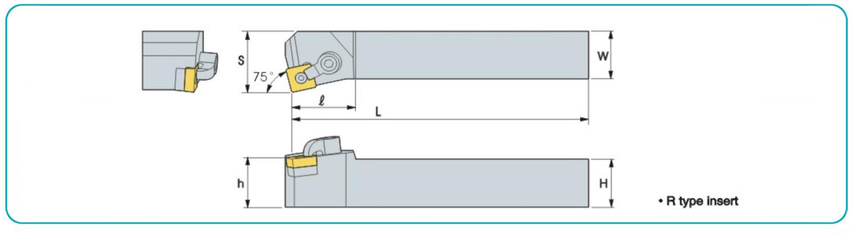




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
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2020K12	●		20	20	125	35	20	10						
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3232P12	●		32	32	170	38	32	16						
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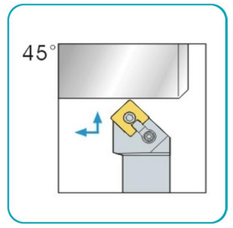
MSKNR/L

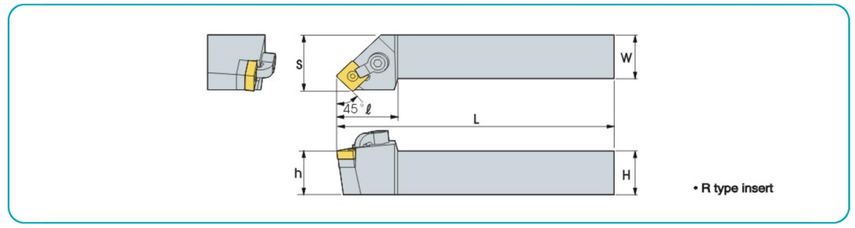




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MSKNR/L2020K12	●	●	20	20	125	29	20	25	SN~~1204~~	MS1204	CTM617	HL1814	ML0625	L2.5,L3.0
2525M12	●	●	25	25	150	29	25	32						
2525M15	●	●	25	25	150	33	25	32	SN~~1506~~	MS1504	CTM822	HL2217	ML0830	L3.0,L4.0
3232P15	●	●	32	32	170	35	32	40						
3232P19	●	●	32	32	170	35	32	40	SN~~1906~~	MS1904	CTM1022	HL2217	ML0830	L4.0
4040R19	●	●	40	40	200	38	40	50						

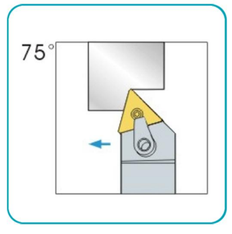
MSSNR/L

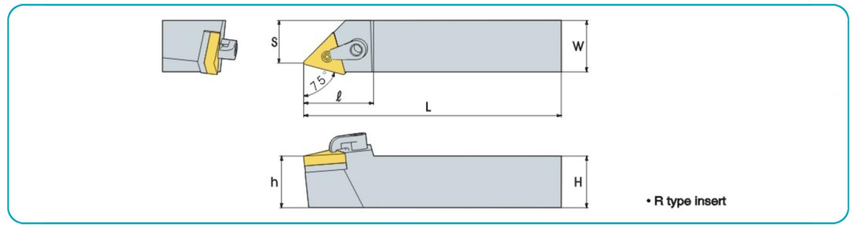




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MSSNR/L2020K12	●	●	20	20	125	33	20	25	SN~~1204~~	MS1204	CTM617	HL1814	ML0625	L2.5,L3.0
2525M12	●	●	25	25	150	35	25	32						
3232P12	●	●	32	32	170	35	32	40						
2525M15	●	●	25	25	150	41	25	32	SN~~1506~~	MS1504	CTM822	HL2217	ML0830	L3.0,L4.0
3232P15	●	●	32	32	170	42	32	40						
3232P19	●	●	32	32	170	45	32	40	SN~~1906~~	MS1904	CTM1022	HL2217	ML0830	L4.0
4040R19	●	●	40	40	200	45	40	50						

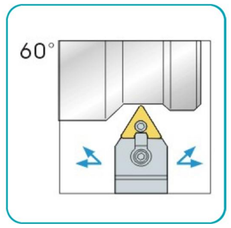
MTBNR/L

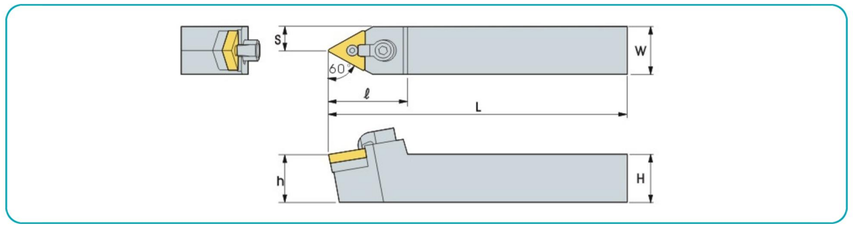




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MTBNR/L2020K16	●	●	20	20	125	34	20	15.5	TN~~1604~~	MT1603	CTM513	HL1814	ML0625	L2.0,L3.0
2525M16	●	●	25	25	150	34	25	20.5						

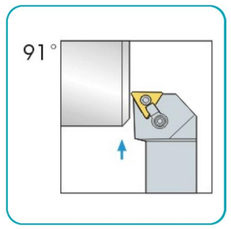
MTENN

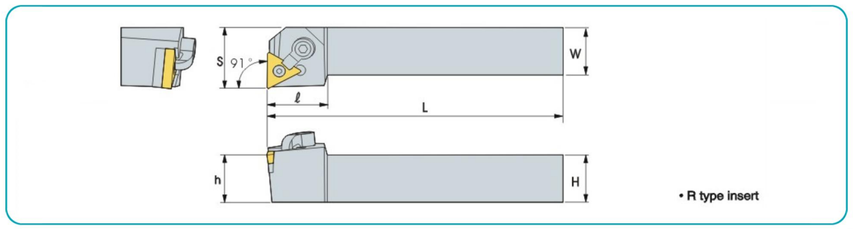




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	ℓ	h	s	刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
MTENN1616H16	●		16	16	100	34	16	8	TN~~1604~~	MT1603	CTM513	HL1814	ML0625	L2.0,L3.0
2020K16	●		20	20	125	34	20	10						
2525M16	●		25	25	150	34	25	12. 5						
3232P16	●		32	32	170	34	32	16						
2525M22	●		25	25	150	38	25	12. 5	TN~~2204~~	MT2204	CTM617	HL1917	ML0830	L2.5,L4.0
3232P22	●		32	32	170	40	32	16						

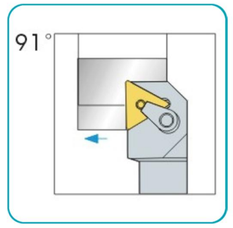
MTFNR/L

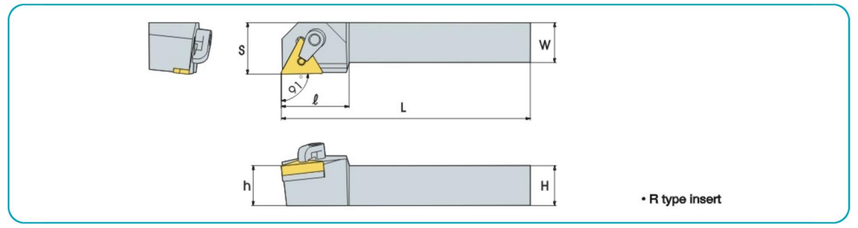




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	ℓ	h	s	刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
MTFNR/L1616H16	●	●	16	16	100	29	16	20	TN~~1604~~	MT1603	CTM513	HL1814	ML0625	L2.0,L3.0
2020K16	●	●	20	20	125	29	20	25						
2525M16	●	●	25	25	150	30	25	32						
3232P16	●	●	32	32	170	32	32	40						
2525M22	●	●	25	25	150	36	25	32	TN~~2204~~	MT2204	CTM1617	HL1917	ML0830	L2.5,L4.0
3232P22	●	●	32	32	170	36	32	40						

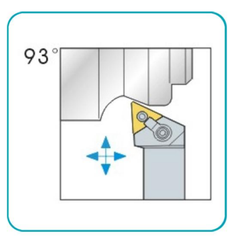
MTGNR/L

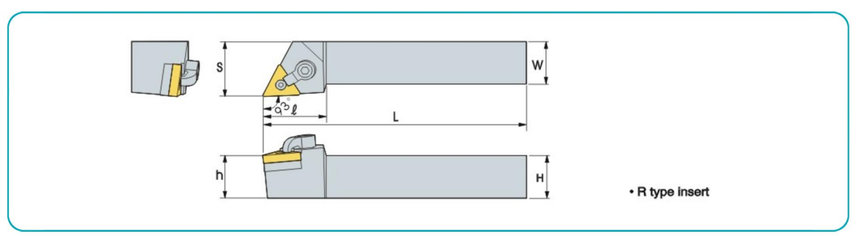




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	ℓ	h	s	刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
MTGNR/L1616H16	●	●	16	16	100	29	16	20	TN~~1604~~	MT1603	CTM513	HL1814	ML0625	L2.0,L3.0
2020K16	●	●	20	20	125	29	20	25						
2525M16	●	●	25	25	150	30	25	32						
2525M22	●		25	25	150	32	25	32	TN~~2204~~	MT2204	CTM617	HL2217	ML0830	L2.5,L4.0
3232P22	●		32	32	170	32	32	40						

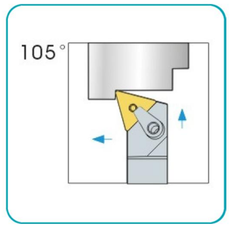
MTJNR/L

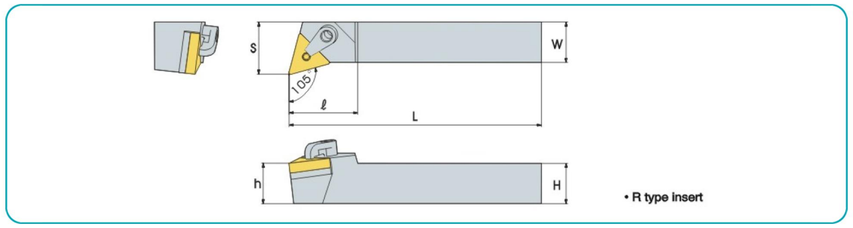




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	ℓ	h	s	刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
MTJNR/L1616H16	●	●	16	16	100	30	16	20	TN~~1604~~	MT1603	CTM513	HL1814	ML0625	L2.0,L3.0
2020K16	●	●	20	20	125	30	20	25						
2525M16	●	●	25	25	150	32	25	32						
3232P16	●	●	32	32	170	35	32	40						
2525M22	●	●	25	25	150	34	25	32	TN~~2204~~	MT2204	CTM1617	HL1917	ML0830	L2.5,L4.0
3232P22	●	●	32	32	170	35	32	40						

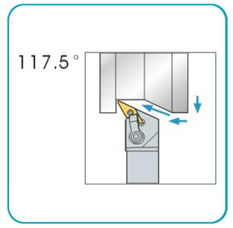
MTQNR/L

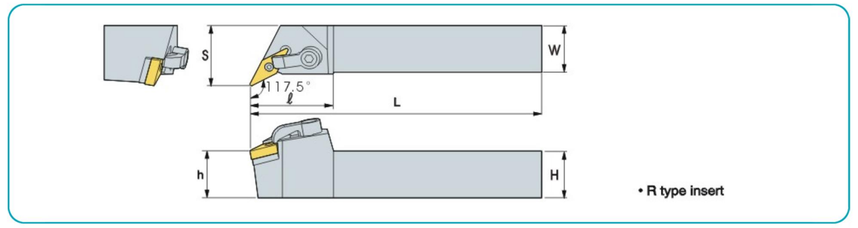




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MTQNR/L1616H16	●	●	16	16	100	30	16	20	TN~~1604~~	MT1603	CTM513	HL1814	ML0625	L2.0,L3.0
2020K16	●	●	20	20	125	30	20	25						
2525M16	●	●	25	25	150	32	25	32						
3232P16	●	●	32	32	170	35	32	40						
2525M22	●	●	25	25	150	32	25	32	TN~~2204~~	MT2204	CTM617	HL1917	ML0830	L2.5,L4.0
3232P22	●	●	32	32	170	35	32	40						

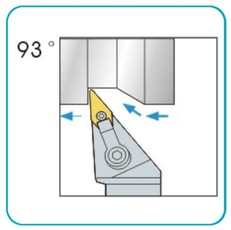
MVQNR/L

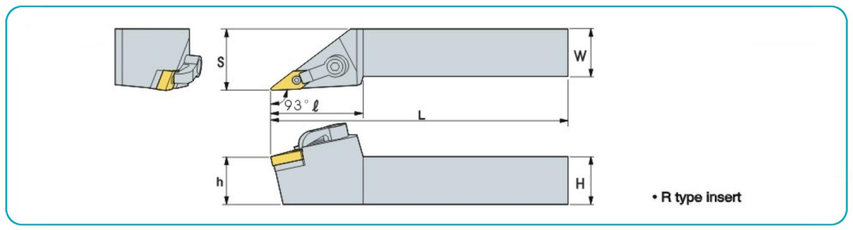




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MVQNR/L2020K16	●	●	20	20	125	40	20	25	VN~~1604~~	MV1603	CTM513	HL2414	ML0625	L2.0,L3.0
2525M16	●	●	25	25	150	40	25	32						
3232P16	●	●	32	32	170	40	32	40						

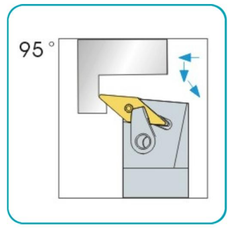
MVJNR/L

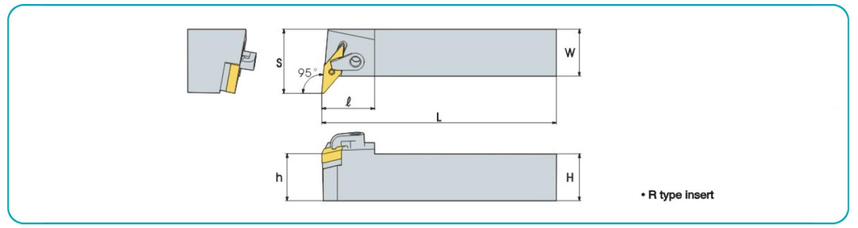




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MVJNR/L1616K16	●	●	16	16	125	44	16	20	VN~~1604~~	MV1603	CTM513	HL2414	ML0625	L2.0,L3.0
2020K16	●	●	20	20	125	44	20	25						
2525M16	●	●	25	25	150	44	25	32						
3232P16	●	●	32	32	170	46	32	40						

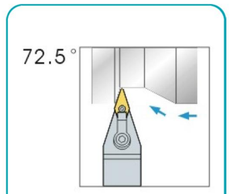
MVUNR/L

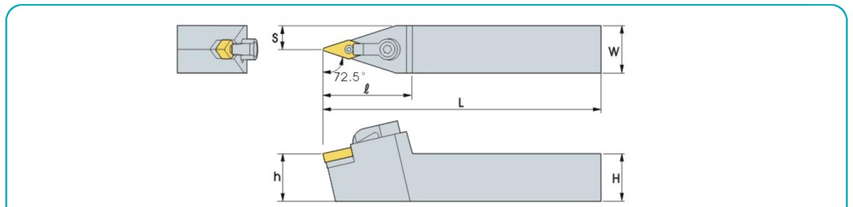




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MVUNR/L2020K16	●	●	20	20	125	30	20	29	VN~~1604~~	MV1603	CTM513	HL1814	ML0625	L2.0,L3.0
2525M16	●	●	25	25	150	30	25	34						

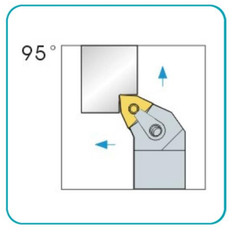
MVVNN

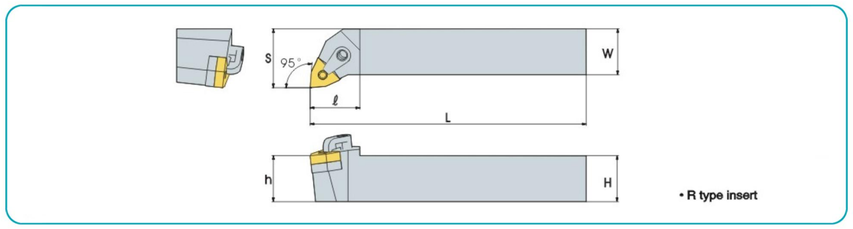




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MVVNN2020K16	●	●	20	20	125	46	20	10	VN~~1604~~	MV1603	CTM513	HL2414	ML0625	L2.0,L3.0
2525M16	●	●	25	25	150	47	25	12.5						

MWLNR/L





• R type insert

型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MWLNR/L1616H06	●	●	16	16	100	27	16	20	WN~~0604~~	MW0603	CTM513	HL1814	ML0625	L2.0,L3.0
2020K06	●	●	20	20	125	27	20	25						
2525M06	●	●	25	25	150	27	25	32						
1616H08	●	●	16	16	100	27	16	20	WN~~0804~~	MW0804	CTM617	HL1814	ML0625	L2.5,L3.0
2020K08	●	●	20	20	125	28	20	25						
2525M08	●	●	25	25	150	30	25	32						
3232P08	●	●	32	32	170	46	32	40						
4040R08	●	●	40	40	200	46	32	40						

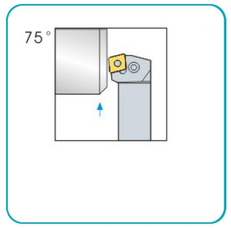
Http://www.sandhogtools.com/A013/

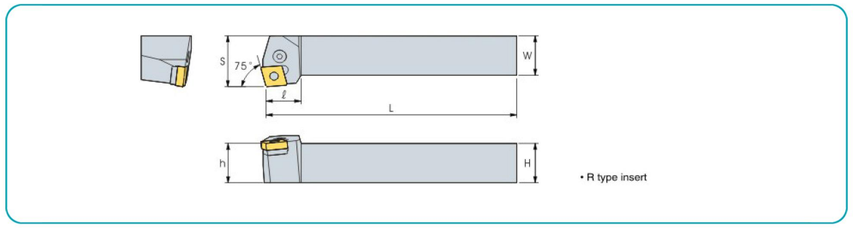
A 外圆车刀系列 Turning tool holder P



A 外圆车刀杆 Turning tool holder
B 硬质合金刀片 Carbide insert
C 铣削刀具 Milling tool holder
D 钻削刀具 Drilling tool holder
E 硬质合金刀具 Carbide tools

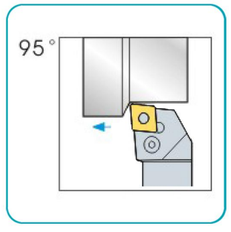
PCKNR/L

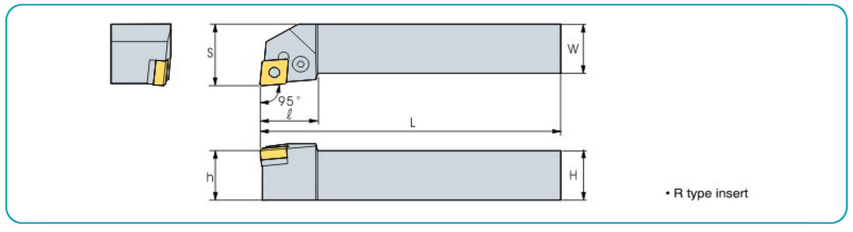




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	ℓ	h	s	刀片 Insert	刀垫 Shim	杠销 Lever	螺丝 Screw	垫片 Shimpin	扳手 Wrench
PCKNR/L1616H12	●	●	16	16	100	27	16	20	CN~~1204~~	SC42	LV4	VHX0821	SP4	L3.0
2020K12	●	●	20	20	125	27	20	25						
2525M12	●	●	25	25	150	30	25	32						
2525M16	●	●	25	25	150	33	25	32	CN~~1606~~	SC52	LV5	VHX0825	SP5	L3.0
3232P16	●	●	32	32	170	33	32	40						
3232P19	●	●	32	32	170	38	32	40	CN~~1906~~	SC63N	LV5	VHX1027	SP6	L4.0

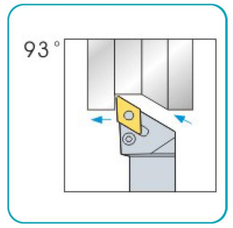
PCLNR/L

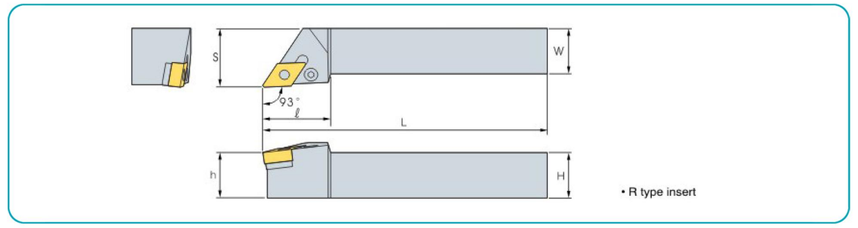




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	ℓ	h	s	刀片 Insert	刀垫 Shim	杠销 Lever	螺丝 Screw	垫片 Shimpin	扳手 Wrench
PCLNR/L1616H12	●	●	16	16	100	28	16	20	CN~~1204~~	SC42	LV4	VHX0821	SP4	L3.0
2020K12	●	●	20	20	125	28	20	25						
2525M12	●	●	25	25	150	28	25	32						
3232P12	●	●	32	32	170	30	32	40						
2525M16	●	●	25	25	150	34	25	32	CN~~1606~~	SC53	LV5	VHX0825	SP5	L3.0
3232P16	●	●	32	32	170	34	32	40						
3232P19	●	●	32	32	170	38	32	40	CN~~1906~~	SC63N	LV6	VHX1027	SP6	L4.0
4040R19	●	●	40	40	200	38	40	50						

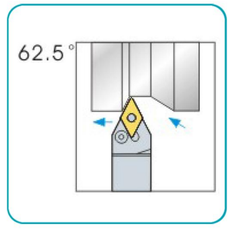
PDJNR/L

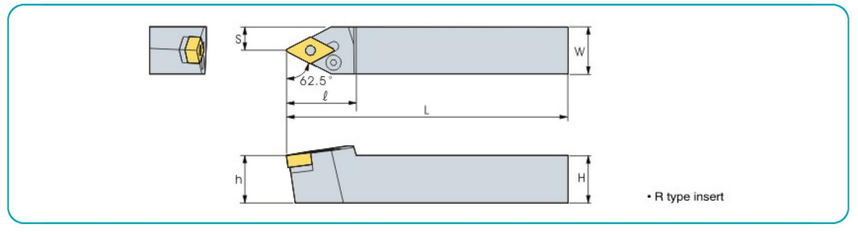




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	ℓ	h	s	刀片 Insert	刀垫 Shim	杠销 Lever	螺丝 Screw	垫片 Shimpin	扳手 Wrench
PDJNR/L1616H11	●	●	20	20	100	26	16	20	DN~~1104~~	SD317	LV3	VHX0617	SP3	L2.5
2020K11	●	●	20	20	125	26	20	25						
2525M11	●	●	25	25	150	26	25	32						
2020K1504	●	●	20	20	125	36	20	25	DN~~1504~~	SD42	LV3	VHX0821	SP4	L3.0
2525M1504	●	●	25	25	150	36	25	32						
3232P1504	●	●	32	32	170	36	32	40						
2020K1506	●	●	20	20	125	36	20	25	DN~~1506~~	SD42	LV4B	VHX0821	SP4	L3.0
2525M1506	●	●	25	25	150	36	25	32						
3232P1506	●	●	32	32	170	36	32	40						

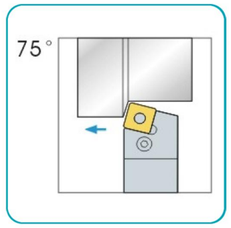
PDNNR/L

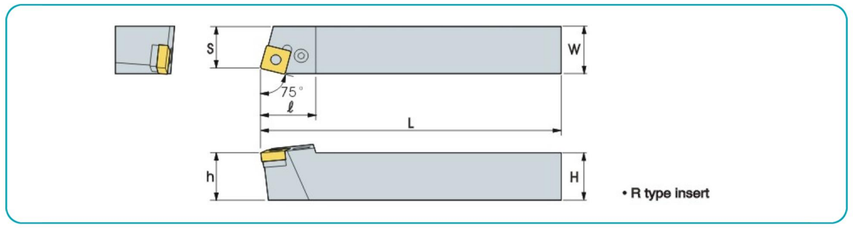




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	ℓ	h	s	刀片 Insert	刀垫 Shim	杠销 Lever	螺丝 Screw	垫片 Shimpin	扳手 Wrench
PDNNR/L2020K1504	●	●	20	20	125	37	20	10	DN~~1504~~	SD42	LV3	VHX0821	SP4	L3.0
2525M1504	●	●	25	25	150	40	25	12.5						
2020K1506	●	●	20	20	125	37	20	10	DN~~1506~~	SD42	LV4B	VHX0821	SP4	L3.0
2525M1506	●	●	25	25	150	40	25	12.5						

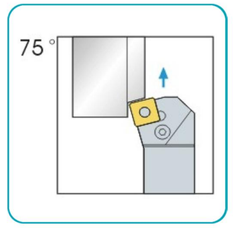
PSBNR/L

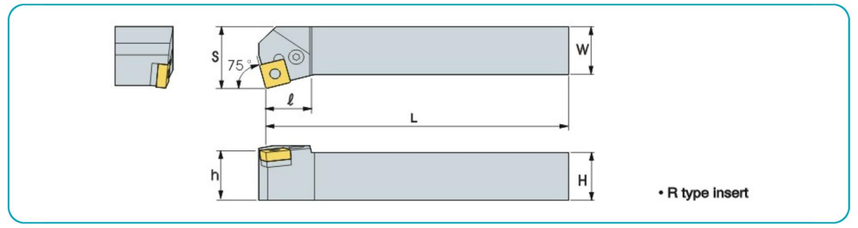




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	杠销 Lever	螺丝 Screw	垫片 Shimpin	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
PSBNR/L2020K12	●	●	20	20	125	30	20	17	SN~~1204~~	SS42	LV4	VHX0821	SP4	L3.0
2525M12	●	●	25	25	150	30	25	22						
3232P12	●	●	32	32	170	42	32	27						

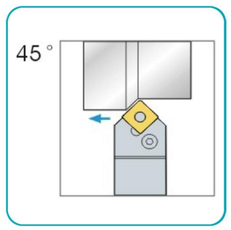
PSKNR/L

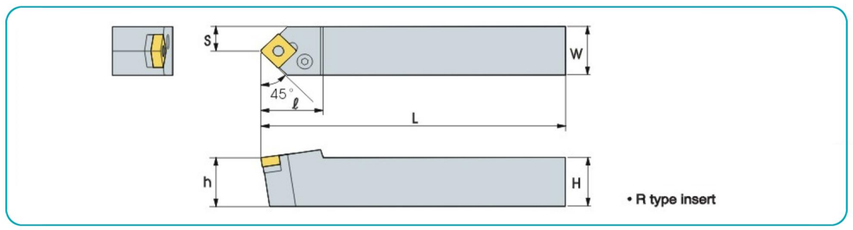




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	杠销 Lever	螺丝 Screw	垫片 Shimpin	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
PSKNR/L2020K12	●	●	20	20	125	29	20	25	SN~~1204~~	SS42	LV4	VHX0821	SP4	L3.0
2525M12	●	●	25	25	150	29	25	32						
3232P12	●	●	32	32	170	29	32	40						

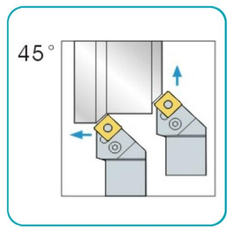
PSDNN

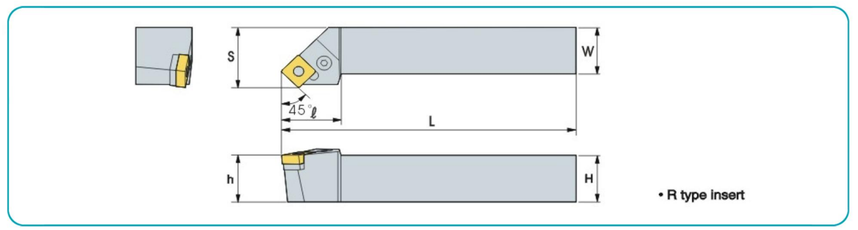




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	杠销 Lever	螺丝 Screw	垫片 Shimpin	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
PSDNN 2020K12	●	●	20	20	125	32	20	10	SN~~1204~~	SS42	LV4	VHX0821	SP4	L3.0
2525M12	●	●	25	25	150	32	25	12.5						
3232P12	●	●	32	32	170	35	32	16						

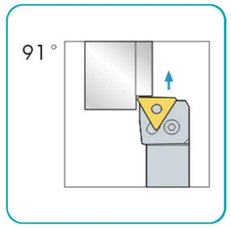
PSSNR/L

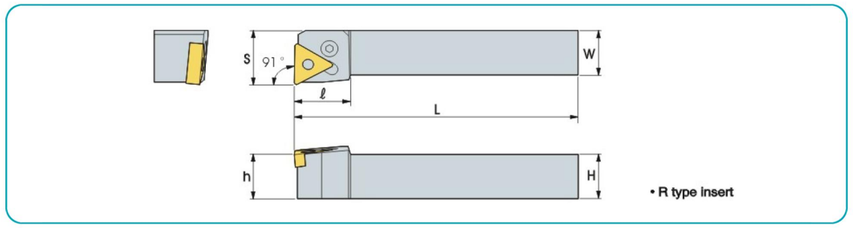




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	杠销 Lever	螺丝 Screw	垫片 Shimpin	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
PSSNR/L2020K12	●	●	20	20	125	32	20	25	SN~~1204~~	SS42	LV4	VHX0821	SP4	L3.0
2525M12	●	●	25	25	150	34	25	32						
3232P12	●	●	32	32	170	34	32	40						
2525M15	●	●	25	25	150	36	25	32	SN~~1506~~	SS53	LV5	VHX0825	SP5	L3.0
3232P15	●	●	32	32	170	36	32	40						
3232P19	●	●	32	32	170	43	32	40	SN~~1906~~	SS63	LV6	VHX1027	SP6	L4.0

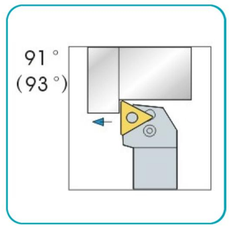
PTFNR/L

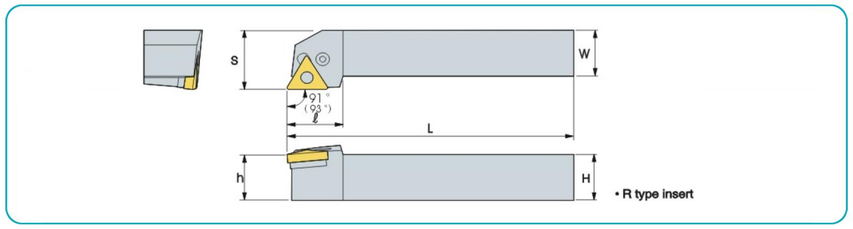




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	杠销 Lever	螺丝 Screw	垫片 Shimpin	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
PTFNR/L1616H16	●	●	20	20	100	20	16	20	TN~~1604~~	ST317	LV3	VHX0617	SP3	L2.5
2020K16	●	●	20	20	125	26	20	25						
2525M16	●	●	25	25	150	26	25	32						
2525M22	●	●	25	25	150	25	25	32	TN~~2204~~	ST42	LV4	VHX0821	SP4	L3.0
3232P22	●	●	32	32	170	30	32	40						

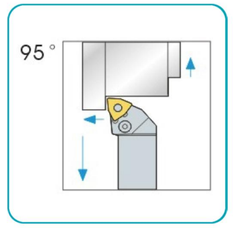
PTG(J)NR/L

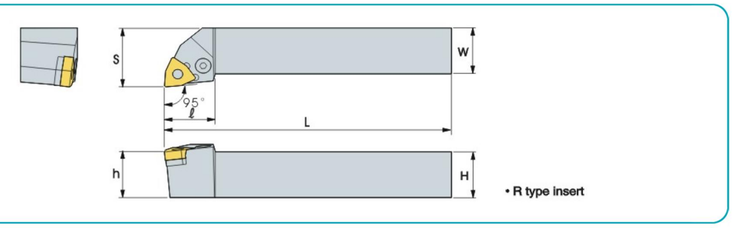




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	杠销 Lever	螺丝 Screw	垫片 Shimpin	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
PTG(J)NR/L1616H16	●	●	16	16	100	26	16	10	TN~~1604~~	ST317	LV3	VHX0617	SP3	L2.5
2020K16	●	●	20	20	125	26	20	25						
2525M16	●	●	25	25	150	26	25	32						
2525M22	●	●	25	25	150	28	25	32	TN~~2204~~	ST42	LV4	VHX0821	SP4	L3.0
3232P22	●	●	32	32	170	30	32	40						

PWLNR/L



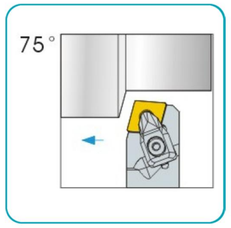


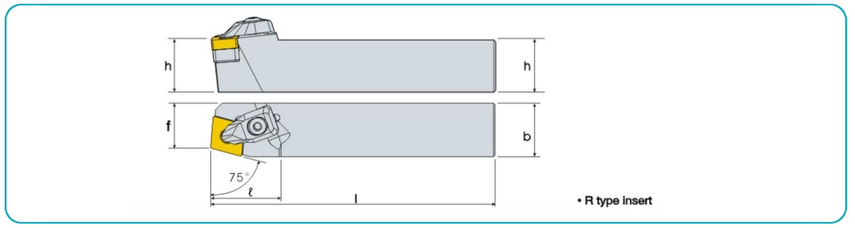
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	杠销 Lever	螺丝 Screw	垫片 Shimpin	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
PWLNR/L1616H06	●	●	16	16	100	20	16	20	WN~~0604~~	SW317	LV3	VHX0617	SP3	L2.5
2020K06	●	●	20	20	125	26	20	25						
1616H08	●	●	16	16	100	26	16	20	WN~~0804~~	SW42	LV4	VHX0821	SP4	L3.0
2020K08	●	●	20	20	125	28	20	25						
2525M08	●	●	25	25	150	29	25	32						

A 外圆车刀系列 Turning tool holder A



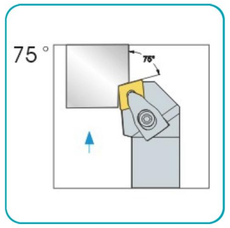
ACBNR/L

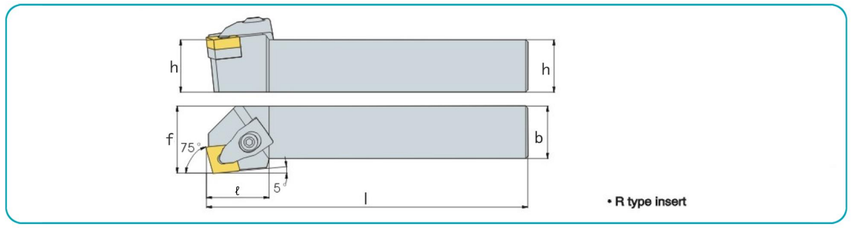




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	h	b	l	ℓ	f							
ACBNR/L2020K12	●	●	20	20	125	31	17	DN~~1104~~	DLM4	DLS4	TC1203	M5X12T	DSP4	L3.0,T20
2525M12	●	●	25	25	150	32	22							

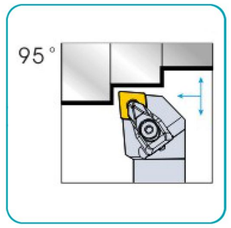
ACKNR/L

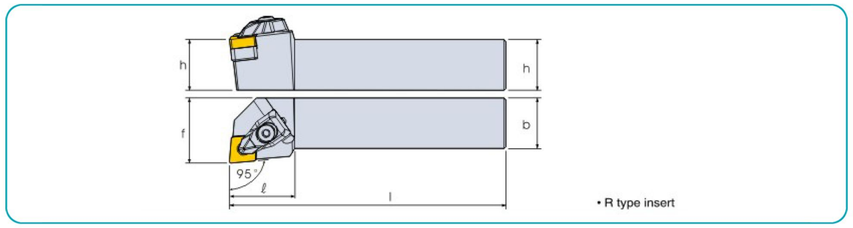




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	h	b	l	ℓ	f							
ACKNR/L2020K12	●	●	20	20	125	29	25	CN~~1204~~	DLM4	DLS4	TC1203	M5X12T	DSP4	L3.0,T20
2525M12	●	●	25	25	150	29	32							

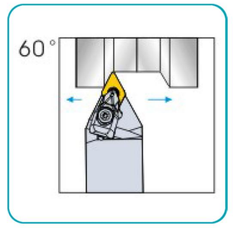
ACLNR/L

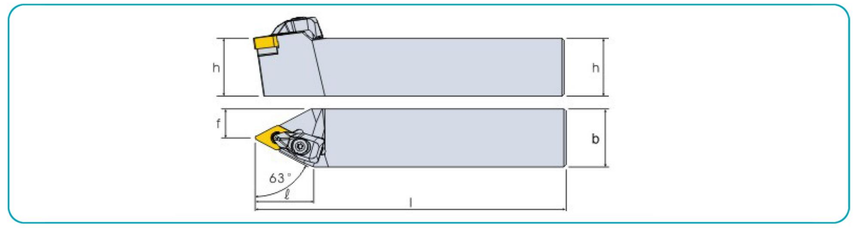




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	h	b	l	ℓ	f							
ACLNR/L2020K12	●	●	20	20	125	30	25	CN~~1204~~	DLM4	DLS4	TC1203	M5X12T	DSP4	L3.0,T20
2525M12	●	●	25	25	150	30	32							
3232P12	●	●	32	32	170	30	40							

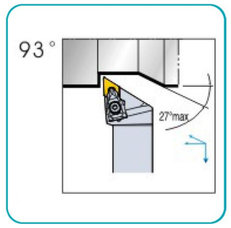
ADPNN

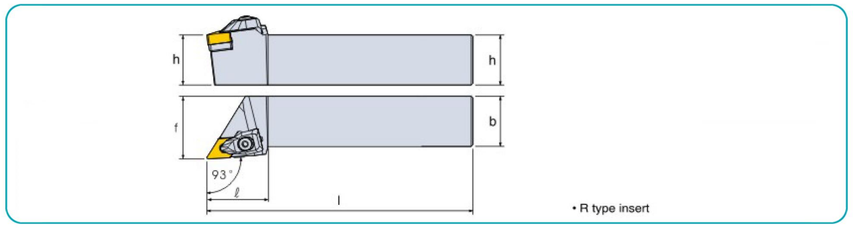




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	h	b	l	ℓ	f							
ADPNN 2525M11	●	●	20	20	125	31	17	DN~~1104~~	DLM3	DLS3	MD1103	A-M4	DSP4	L2.5
2525M1504	●	●	25	25	150	32	22	DN~~1504~~	DLM4	DLS4	TD1503	M5X12T	DSP4	L3.0, T20
2525M1506	●	●	25	25	150	32	22	DN~~1504~~	DLM4	DLS4	TD1503	M5X12T	DSP4	L3.0, T20

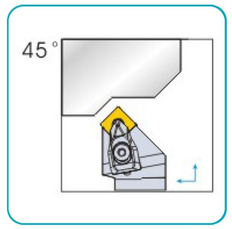
ADJNR/L

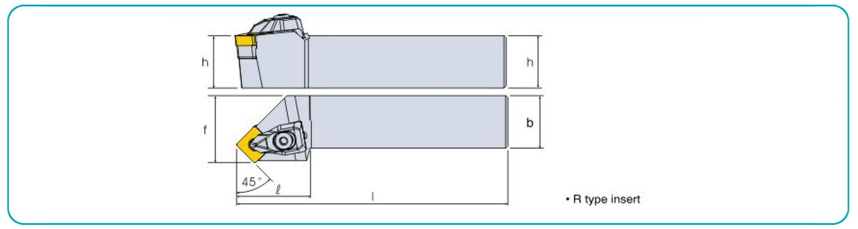




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	h	b	l	ℓ	f							
ADJNR/L2020K11	●	●	20	20	125	30	25	DN~~1104~~	DLM3	DLS3	MD1103	A-M4	DSP3	L2.5,L3.0
2525M11	●	●	25	25	150	30	32							
2020K1506	●	●	20	20	125	39	25	DN~~1506~~	DLM4	DLS4	TD1503	M5X12T	DSP4	L3.0,T20
2525M1506	●	●	25	25	150	39	32							
2020K1504	●	●	20	20	125	39	25	DN~~1504~~	DLM4	DLS4	TD1503	M5X12T	DSP4	L3.0,T20
2525M1504	●	●	25	25	150	39	32							

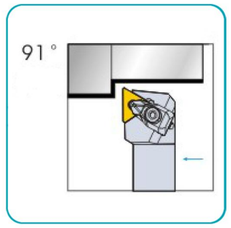
ASSNR/L

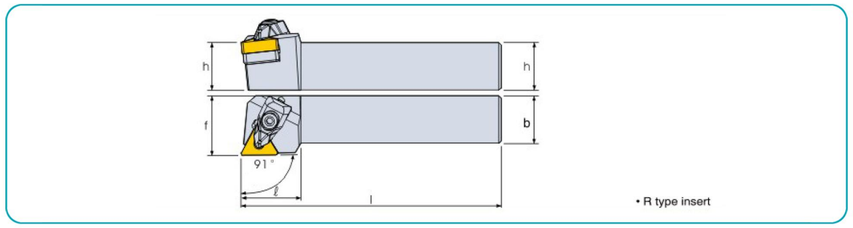




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	h	b	l	ℓ	f							
ASSNR/L2020K12	●	●	20	20	125	34	25	SN~~1204~~	DLM4	DLS4	TS1203	M5X12T	DSP4	L3.0,T20
2525M12	●	●	25	25	150	34	32							

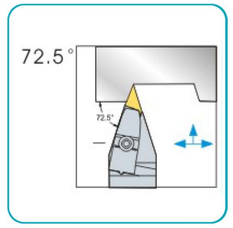
ATGNR/L

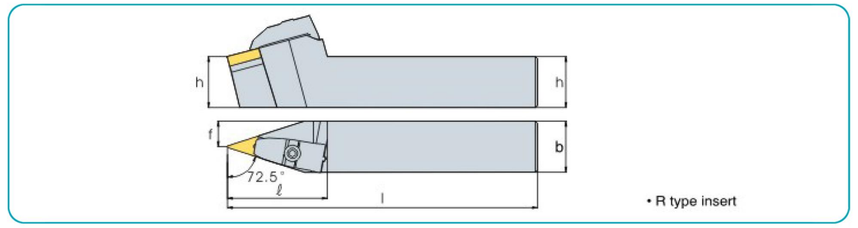




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	h	b	l	ℓ	f							
ATGNR/L2020K16	●	●	20	20	125	30	25	TN~~1604~~	DLM3	DLS3	MT1603	A-M4	DSP3	L2.5
2525M16	●	●	25	25	150	30	32							

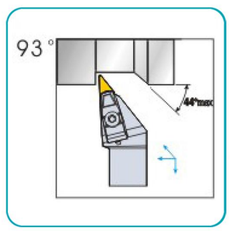
AVVNN

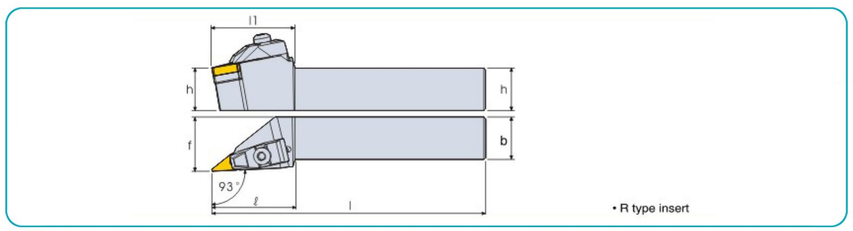




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	h	b	l	ℓ	f							
AVVNN 2020K16	●	●	20	20	125	49	10	VN~~1604~~	DLM3-V16	DLS5	MV1603	A-M4	DSP5	L2.5,L4.0
2525M16	●	●	25	25	150	49	12. 5							

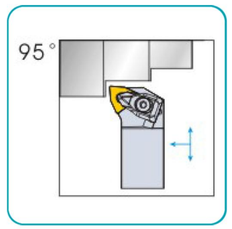
AVJNR/L

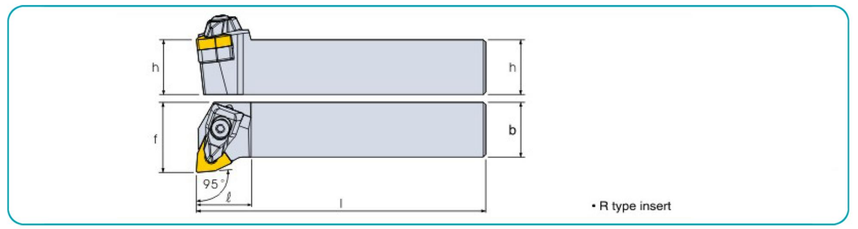




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	h	b	l	ℓ	f							
AVJNR/L2020K16	●	●	20	20	125	48	25	VN~~1604~~	DLM3-V16	DLS5	MV1603	A-M4	DSP5	L2.5,L4.0
2525M16	●	●	25	25	150	48	32							

AWLNR/L



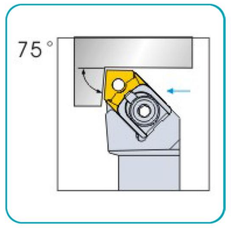


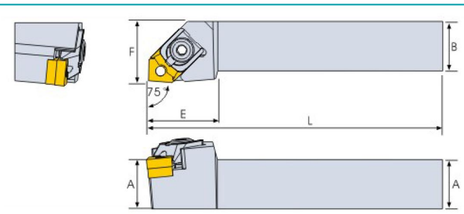
型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	h	b	l	ℓ	f							
AWLNR/L2020K06	●	●	20	20	125	28	25	WN~~0604~~	DLM3	DLS3	MW0603	A-M4	DSP3	L2.5
2525M06	●	●	25	25	150	28	32							
2020K08	●	●	20	20	125	31	25	WN~~0804~~	DLM4	DLS4	TW0803	M5X12T	DSP4	L3.0,T20
2525M08	●	●	25	25	150	31	32							

A 外圆车刀系列 Turning tool holder B



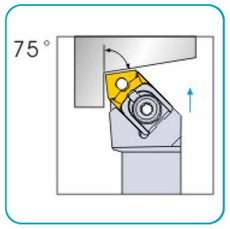
BCBNR/L

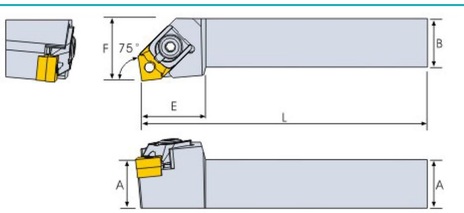




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	A	B	L	E	F							
BCBNR/L2020K12	●	●	20	20	125	36	25	CN~~1204~~	MC1204	CTM6-S	BC12-100	BCS08	CR07	L3.0,L4.0
2525M12	●	●	25	25	150	34	26							
3232P12	●	●	32	32	170	34	31							

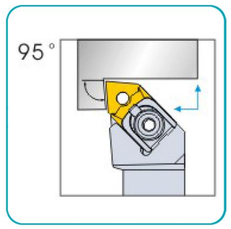
BCKNR/L

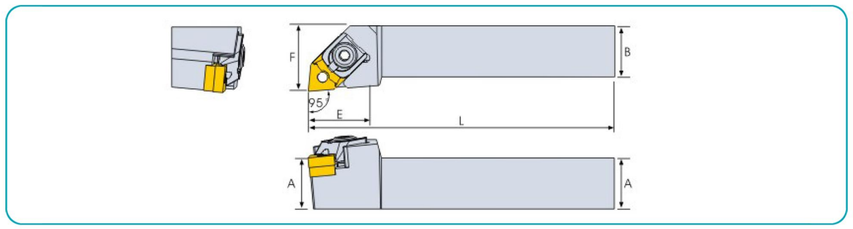




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	A	B	L	E	F							
BCKNR/L2020K12	●	●	20	20	125	33	24	CN~~1204~~	MC1204	CTM6-S	BC12-100	BCS08	CR07	L3.0,L4.0
2525M12	●	●	25	25	150	32	32							
3232P12	●	●	32	32	170	32	40							

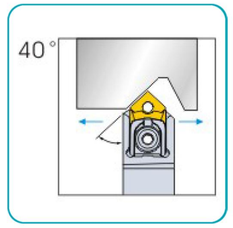
BCLNR/L

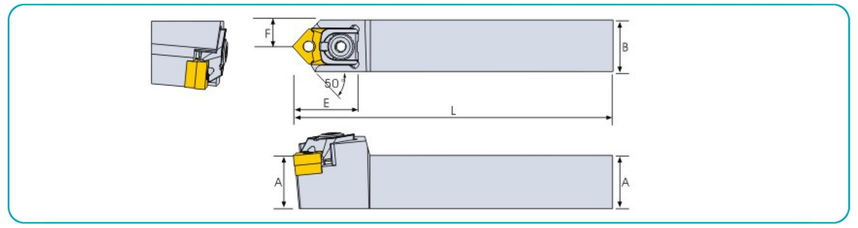




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	A	B	L	E	F							
BCLNR/L2020K12	●	●	20	20	125	32	25	CN~~1204~~	MC1204	CTM6-S	BC12	BCS08	CR07	L3.0,L4.0
2525M12	●	●	25	25	150	37	32							
3232P12	●	●	32	32	170	36	40							
3232P16	●	●	32	32	170	38	40	CN~~1606~~	MC1604	CTM8-S	BC12	BCS08	CR07	L3.0,L4.0

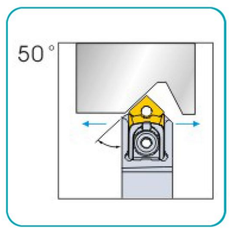
BCMNN-100

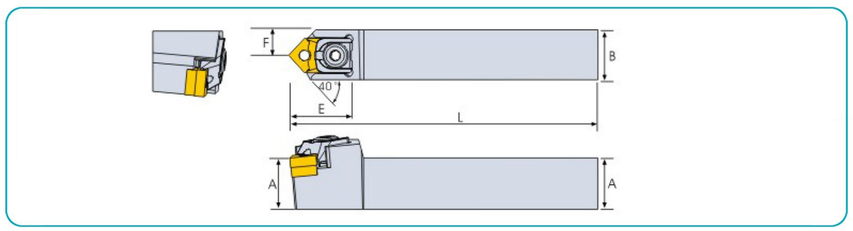




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	A	B	L	E	F							
BCMNN2020K12-100	●	●	20	20	125	40	10	CN~~1204~~	MC1204	CTM6-S	BC12-100	BCS08	CR07	L3.0,L4.0
2525M12-100	●	●	25	25	150	40	12.5							
3232P12-100	●	●	32	32	170	40	16							

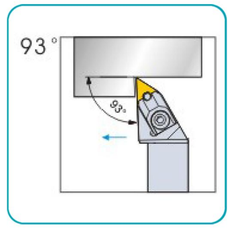
BCMNN

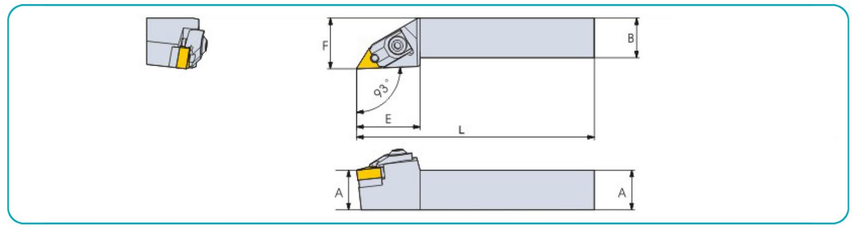




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	A	B	L	E	F							
BCMNN 2020K12	●	●	20	20	125	48	25	CN~~1204~~	MC1204	CTM6-S	BC12	BCS08	CR07	L3.0,L4.0
2525M12	●	●	25	25	150	48	32							
3232P12	●	●	32	32	170	42	16							

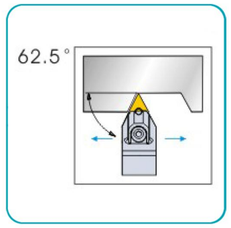
BDJNR/L

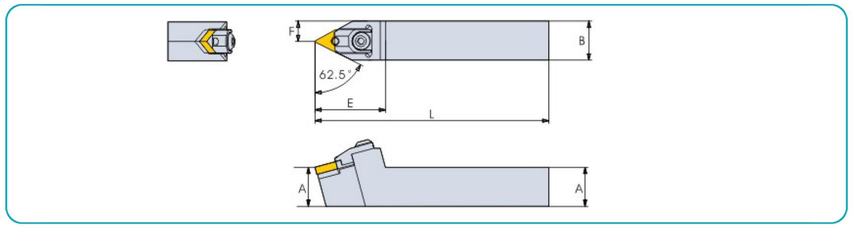




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	A	B	L	E	F							
BDJNR/L2020K15	●	●	20	20	125	46	26	DN~~1504~~ DN~~1506~~	MD1506 MD1504	CTM6-L	BD15	BCS08	CR07	L3.0,L4.0
2525M15	●	●	25	25	150	46	32							
3232P15	●	●	32	32	170	46	40							

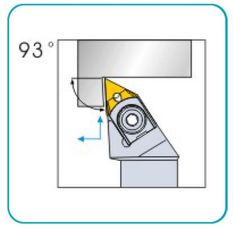
BDNNN

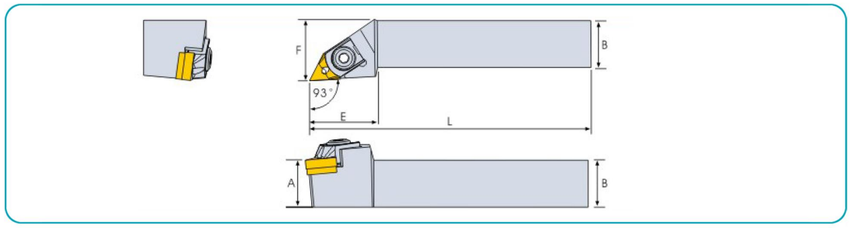




型号 Designation		库存 Stock R	库存 Stock L	尺寸 Size A	B	L	E	F	刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
BDNNN	2020K15	●	●	20	20	125	50	10	DN~~1504~~ DN~~1506~~	MD1506 MD1504	CTM6-L	BD15	BCS08	CR07	L3.0,L4.0
	2525M15	●	●	25	25	150	50	12.5							
	3232P15	●	●	32	32	170	50	16							

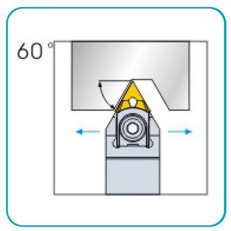
BTJNR/L

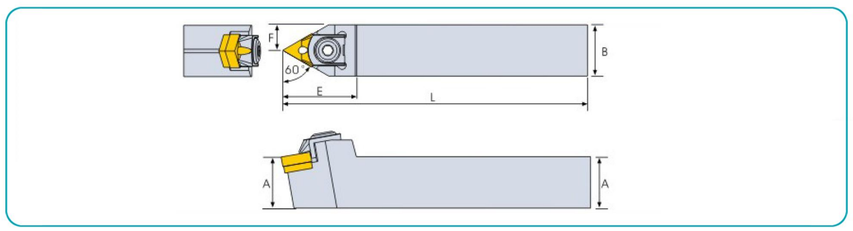




型号 Designation		库存 Stock R	库存 Stock L	尺寸 Size A	B	L	E	F	刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
BTJNR/L1616K16		●	●	16	16	125	30	20	TN~~1604~~	MT16-S	CTM5-S	BT16-N	BCS06	CR05	L2.5,L3.0
	2020K16	●	●	20	20	125	35	25	TN~~1604~~	MT16-S	CTM5-S	BT16	BCS08	CR07	L2.5,L4.0
	2525M16	●	●	25	25	150	35	32							
	3232P16			32	32	170	35	40							

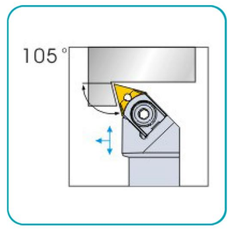
BTENN

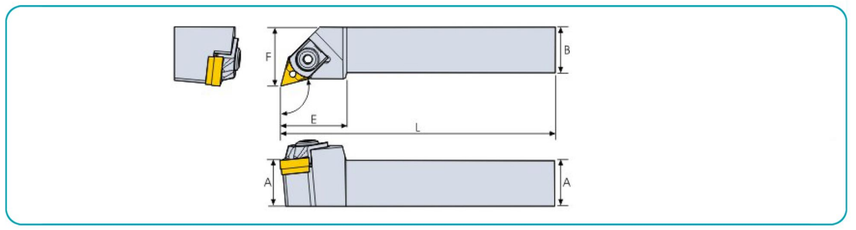




型号 Designation		库存 Stock R	库存 Stock L	尺寸 Size A	B	L	E	F	刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
BTENN	2020K16	●	●	20	20	125	40	10	TN~~1604~~	MT16-S	CTM5-S	BT16	BCS08	CR07	L2.5,L4.0
	2525M16	●	●	25	25	150	40	12.5							
	3232P16	●	●	32	32	170	40	16							

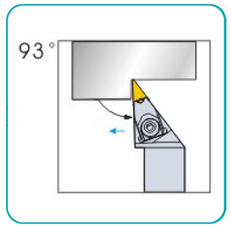
BTQNR/L

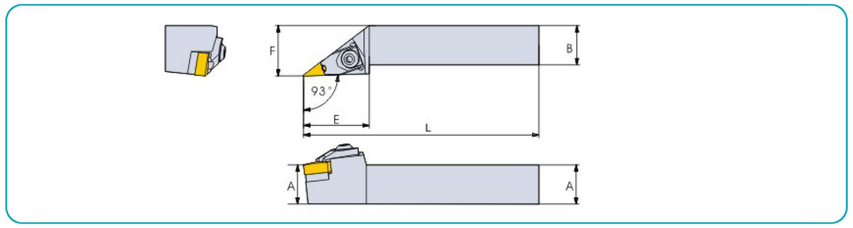




型号 Designation		库存 Stock R	库存 Stock L	尺寸 Size A	B	L	E	F	刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
BTQNR/L2020K16		●	●	20	20	125	35	25	TN~~1604~~	MT16-S	CTM5-S	BT16	BCS08	CR07	L2.5,L4.0
	2525M16	●	●	25	25	150	35	32							
	3232P16	●	●	32	32	170	35	40							

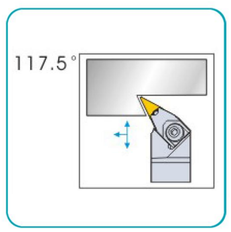
BVJNR/L

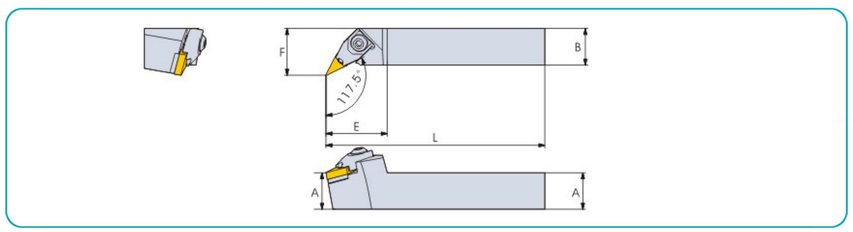




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	A	B	L	E	F							
BVJNR/L2020K16	●	●	20	20	125	47	25	VN~~1604~~	MV1603	CTM5-S	BV16	BCS06	CR05	L2.5,L3.0
2525M16	●	●	25	25	150	47	32							
3232P16	●	●	32	32	170	47	40							

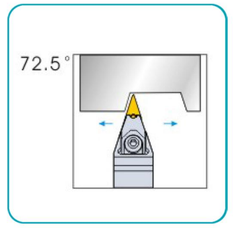
BVQNR/L

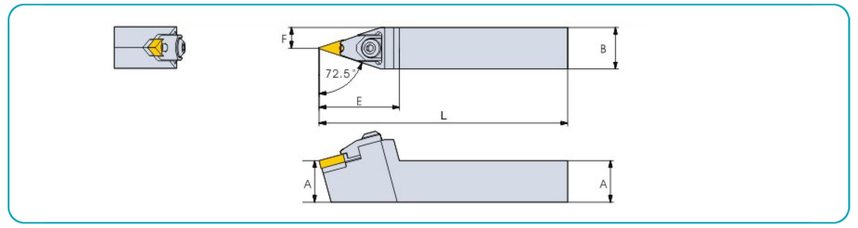




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	A	B	L	E	F							
BVQNR/L2020K16	●	●	20	20	125	45	25	VN~~1604~~	MV1603	CTM5-S	BV16	BCS06	CR05	L2.5,L3.0
2525M16	●	●	25	25	150	45	32							
3232P16	●	●	32	32	170	45	30							

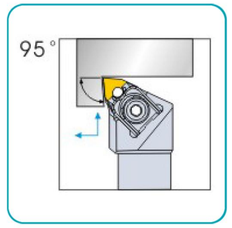
BVVNN

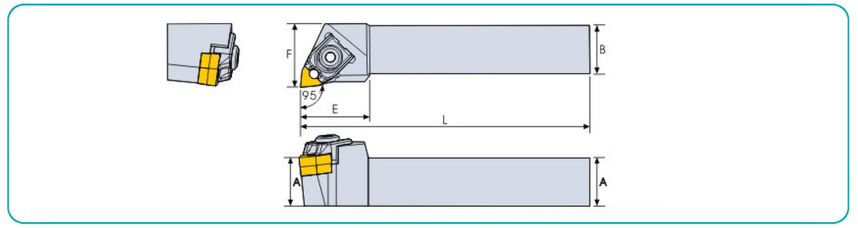




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	A	B	L	E	F							
BVVNN 2020K16	●	●	20	20	125	48	10	VN~~1604~~	MV1603	CTM5-S	BV16	BCS06	CR05	L2.5,L3.0
2525M16	●	●	25	25	150	48	12.5							
3232P16	●	●	32	32	170	48	16							

BWLNR/L



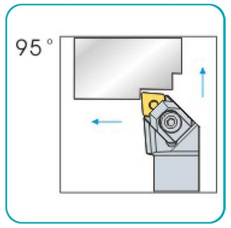


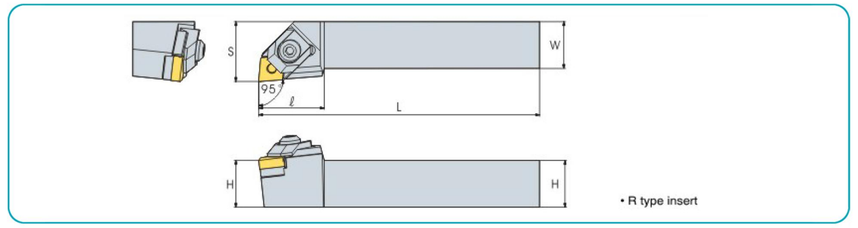
型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	A	B	L	E	F							
BWLNR/L1616H06	●	●	16	16	100	28	20	WN~~0604~~	MW0603	CTM5-S	BW06	BCS06	CR05	L2.5,L3.0
2020K06	●	●	20	20	125	28	25							
2525M06	●	●	25	25	150	28	32							
3232P06	●	●	32	32	170	32	40							
2020K08	●	●	20	20	125	32	25	WN~~0804~~	WW0804	CTM6-S	BW08	BCS08	CR07	L3.0,L4.0
2525M08	●	●	25	25	150	32	32							
3232P08	●	●	32	32	170	32	40							

A 外圆车刀系列 Turning tool holder W



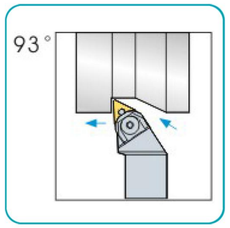
WCLNR/L

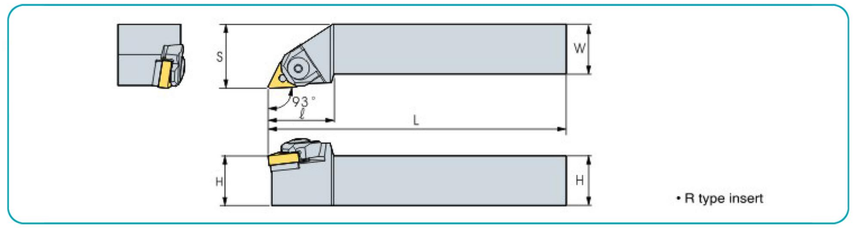




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	卡环 Slopper ring	扳手 Wrench
	R	L	H	W	L	ℓ	s							
WCLNR/L2020K12	●	●	20	20	125	35	25	CN~~1204~~	MC1204	CTM6-S	YC12-1 YC12-2	CSM6	CR05	L3.0,L4.0
2525M12	●	●	25	25	150	35	32							
3232P12	●	●	32	32	170	35	40							

WTJNR/L

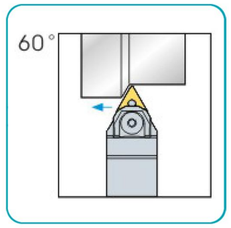


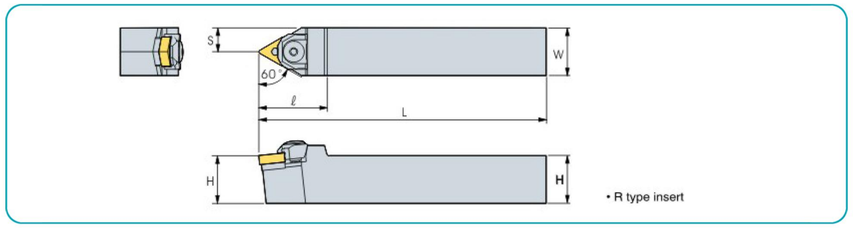


型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	卡环 Slopper ring	扳手 Wrench
	R	L	H	W	L	ℓ	s							
WTJNR/L1616K16	●	●	16	16	100	28	20	TN~~1604~~	MT16-S	CTM5-S	WT16	WTCW	KH540	L2.5,L4.0
2020K16	●	●	20	20	125	28	25							
2525M16	●	●	25	25	150	28	32							
3232P16	●	●	32	32	170	32	40							
2525M22	●	●	25	25	150	32	32	TN~~2204~~	MT2204	CTM6-S	WT22	WTCW	KH540	L3.0,L4.0
3232P22	●	●	32	32	170	32	40							

Http://www.sandhogtools.com/A033/

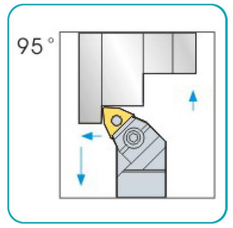
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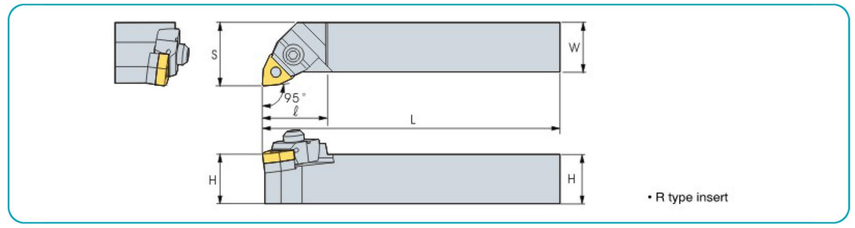




Designation Обозначение	Stock Запас		Size Размер					Insert вставлять	Shim прокладка	Pin Штифт	Clamp Зажим	Screw Винт	Slopper ring стопорное кольцо	Wrench Ключ
	R	L	H	W	L	ℓ	s							
WTENN 1616K16	●	●	16	16	125	34	8	TN~~1604~~	MT16-S	CTM5-S	WT16	WTCW	KH540	L2.5,L4.0
2020K16	●	●	20	20	125	34	10							
2525M16	●	●	25	25	150	35	12.5							
3232P16	●	●	32	32	170	35	16							
2525M22	●	●	25	25	150	38	12.5	TN~~2204~~	MT2204	CTM6-S	WT22	WTCW	KH540	L3.0,L4.0
3232P22	●	●	32	32	170	38	16							

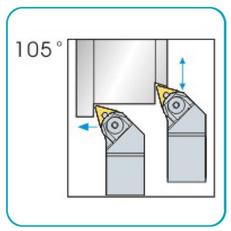
WWLNR/L

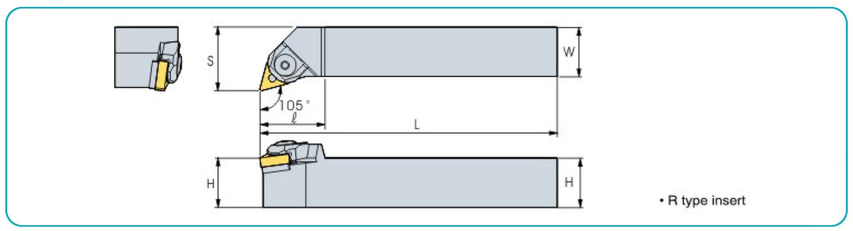




Designation Обозначение	Stock Запас		Size Размер					Insert вставлять	Shim прокладка	Pin Штифт	Clamp Зажим	Screw Винт	Slopper ring стопорное кольцо	Wrench Ключ
	R	L	H	W	L	ℓ	s							
WWLNR/L1616K08	●	●	16	16	125	32	22	WN~~0804~~	WW08	CTM6-S	YW08	WYCW	KH540	L3.0,L4.0
2020K08	●	●	20	20	125	35	25							
2525M08	●	●	25	25	150	35	32							
3232P08	●	●	32	32	170	35	40							

WTQNR/L





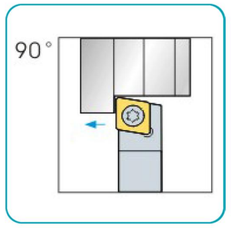
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	R	L	H	W	L	ℓ	s							
WTQNR/L1616K16	●	●	16	16	125	30	20	TN~~1604~~	MT16-S	CTM5-S	WT16	WTCW	KH540	L2.5,L4.0
2020K16	●	●	20	20	125	32	26							
2525M16	●	●	25	25	150	32	32							
3232P16	●	●	32	32	170	35	40							

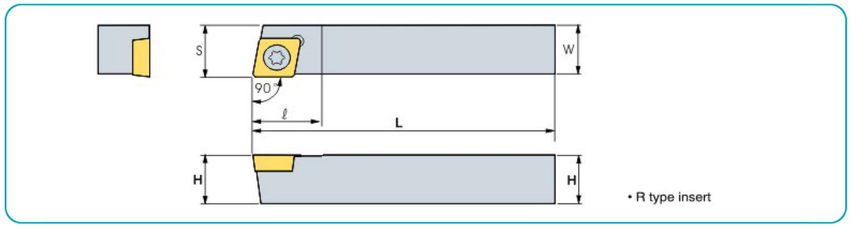
Http://www.sandhogtools.com/A034/

A 外圆车刀系列 Turning tool holder S



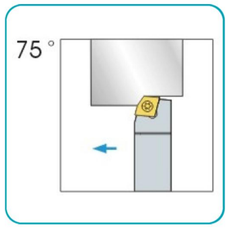
SCACR/L

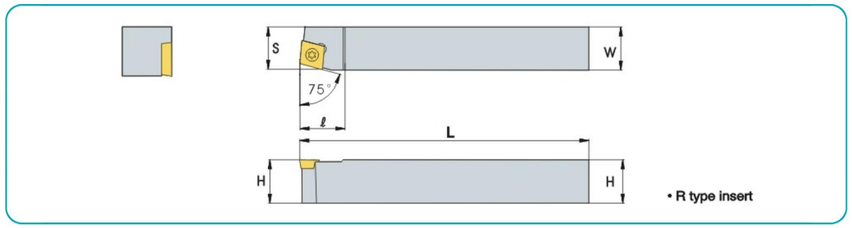




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SCACR/L0808F06	●	●	8	8	80	10	8	CC~~0602~~	M2.5X6	T8
1010F06	●	●	10	10	80	10	10			
1212F06	●	●	12	12	80	13	12			
1212F09	●	●	12	12	80	13	12	CC~~09T3~~	M3.5X9	T15

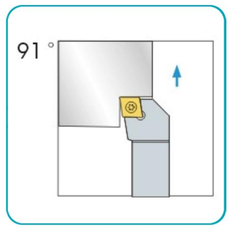
SCBCR/L

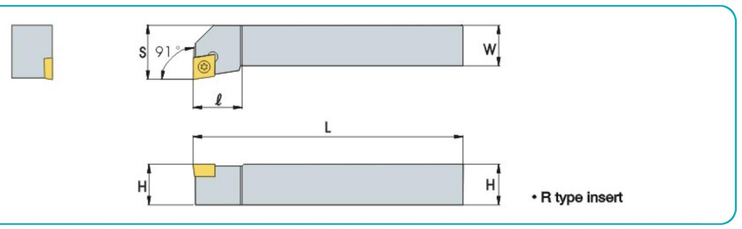




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SCBCR/L1212F06	●	●	12	12	80	13	10	CC~~0602~~	M2.5X6	T8
1616H06	●	●	16	16	100	13	14			
1212F09	●	●	12	12	80	13	10	CC~~09T3~~	M3.5X9	T15
1616H09	●	●	16	16	100	20	14			
2020K09	●	●	20	20	125	20	17			
2525M09	●	●	25	25	150	20	22			
2020K12	●	●	20	20	125	20	17	CC~~1204~~	M5X12	T20
2525M12	●	●	25	25	150	20	22			

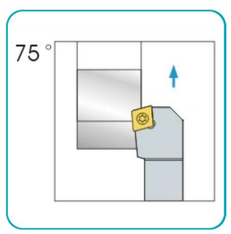
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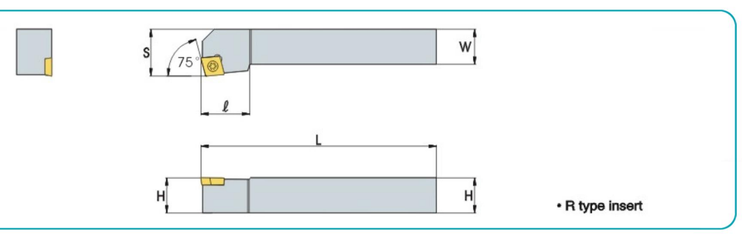




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SCFCR/L1010F06	●	●	10	10	80	14	12	CC~~0602~~	M2.5X6	T8
1212F06	●	●	12	12	80	14	12			
1616H09	●	●	16	16	100	16	20	CC~~09T3~~	M3.5X9	T15
2020K09	●	●	20	20	125	16	25			
2525M09	●	●	25	25	150	16	32			

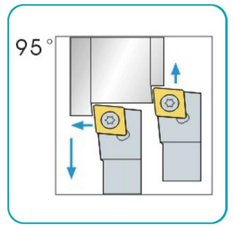
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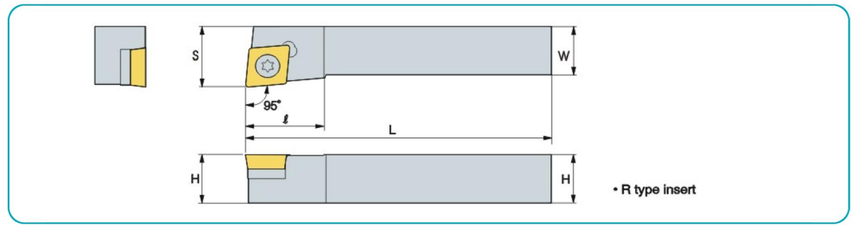




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SCKCR/L2020K09	●	●	20	20	125	23	25	CC~~09T3~~	M3.5X9	T15
2525M09	●	●	25	25	150	23	32			
2020K12	●	●	20	20	125	28	25	CC~~1204~~	M5X12	T20
2525M12	●	●	25	25	150	28	32			

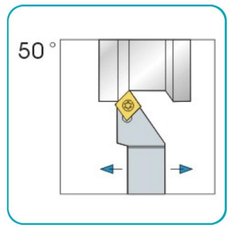
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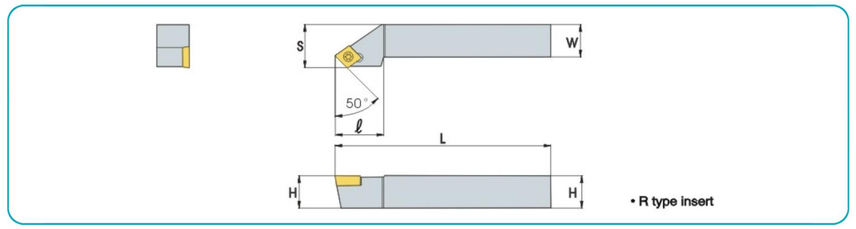




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SCLCR/L0808F06	●	●	8	8	80	10	8	CC~~0602~~	M2.5X6	T8
1010F06	●	●	10	10	80	10	10			
1212F09	●	●	12	12	80	16	16	CC~~09T3~~	M3.5X9	T15
1616H09	●	●	16	16	100	16	20			
2020K09	●	●	20	20	125	16	25			
2525M09	●	●	25	25	150	16	32			
2020K12	●	●	20	20	125	20	25	CC~~1204~~	M5x12	T20
2525M12	●	●	25	25	150	20	32			
3232P12	●	●	32	32	170	20	40			

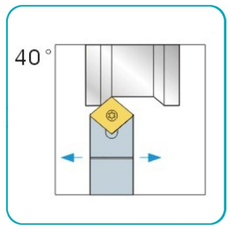
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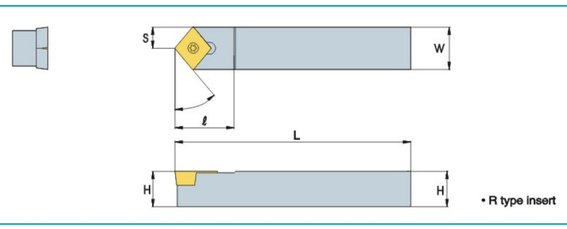




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SCSCR/L1212F06	●	●	12	12	80	18	16	CC~~0602~~	M2.5X6	T8
1616H06	●	●	16	16	100	18	20			
1212F09	●	●	12	12	80	18	16	CC~~09T3~~	M3.5X9	T15
1616H09	●	●	16	16	100	20	20			
2020K09	●	●	20	20	125	20	25			
2020K12	●	●	20	20	125	20	25	CC~~1204~~	M5X12	T20
2525M12	●	●	25	25	150	20	32			

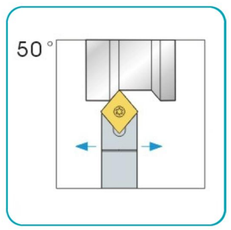
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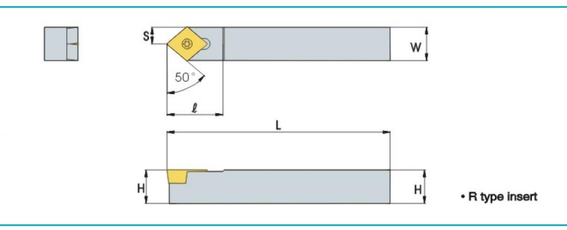




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SCMCN1010F06-100	●		10	10	80	13	5	CC~~0602~~	M2.5X6	T8
1212F06-100	●		12	12	80	18	6			
1616H09-100	●		16	16	100	18	8	CC~~09T3~~	M3.5X9	T15
2020K09-100	●		20	20	125	18	10			
2525M09-100	●		25	25	150	18	12.5			
2020K12-100	●		20	20	125	20	10	CC~~1204~~	M5X12	T20
2525M12-100	●		25	25	150	20	12.5			

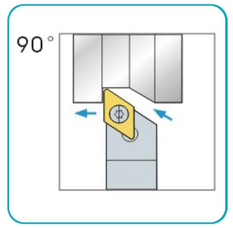
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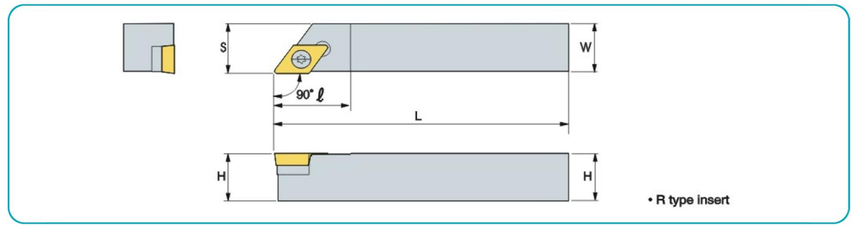




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SCMCN 1010F06	●	●	10	10	80	10	5	CC~~0602~~	M2.5X6	T8
1212F06	●	●	12	12	80	15	6			
1616H09	●	●	16	16	100	15	8	CC~~09T3~~	M3.5X9	T15
2020K09	●	●	20	20	125	15	10			
2525M09	●	●	25	25	150	15	12.5			
2020K12	●	●	20	20	125	18	10	CC~~1204~~	M5X12	T20
2525M12	●	●	25	25	150	18	12.5			

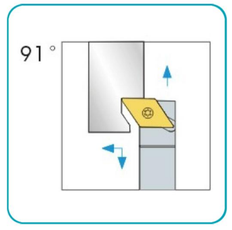
SDACR/L

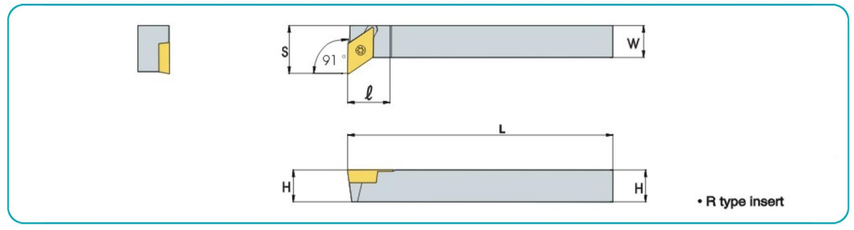




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SCLCR/L0808F07	●	●	8	8	80	10	8	DC~~0702~~	M2.5X6	T8
1010F07	●	●	10	10	80	10	10			
1212F07	●	●	12	12	80	16	16			
1212F11	●	●	12	12	80	16	16	DC~~11T3~~	M3.5X9	T15
1616H11	●	●	16	16	100	16	20			
2020K11	●	●	20	20	125	16	25			
2525M11	●	●	25	25	150	16	32			

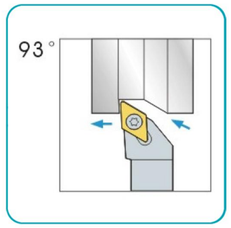
SDFCR/L

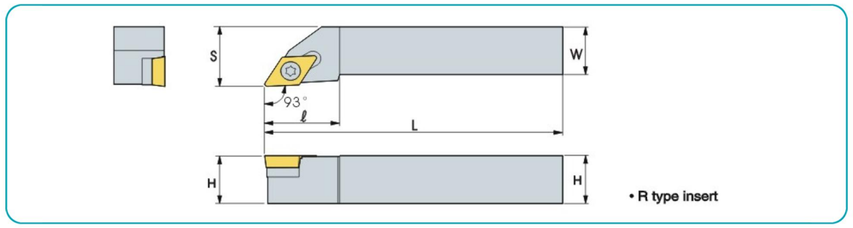




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SDFCR/L1212F07	●	●	12	12	80	18	16	DC~~0702~~	M2.5X6	T8
1212F11	●	●	12	12	80	18	16	DC~~11T3~~	M3.5X9	T15
1616H11	●	●	16	16	100	20	20			

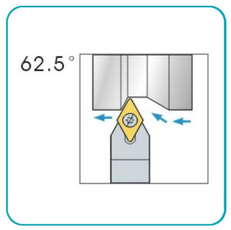
SDJCR/L

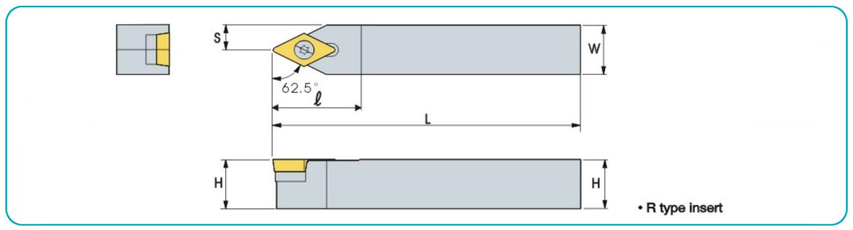




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	ℓ	s	刀片 Insert	螺丝 Screw	扳手 Wrench
SDJCR/L1010F07	●	●	10	10	80	14	12	DC~~0702~~	M2.5X6	T8
1212F07	●	●	12	12	80	14	16			
1616H07	●	●	16	16	100	14	20			
2020K07	●	●	20	20	125	16	25			
1212F11	●	●	12	12	80	20	16	DC~~11T3~~	M3.5X9	T15
1616H11	●	●	16	16	100	20	20			
2020K11	●	●	20	20	125	20	25			
2525M11	●	●	25	25	150	23	32			
3232P11	●	●	20	20	170	23	40			

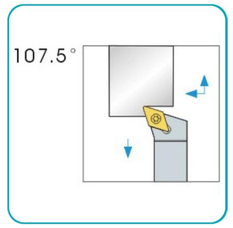
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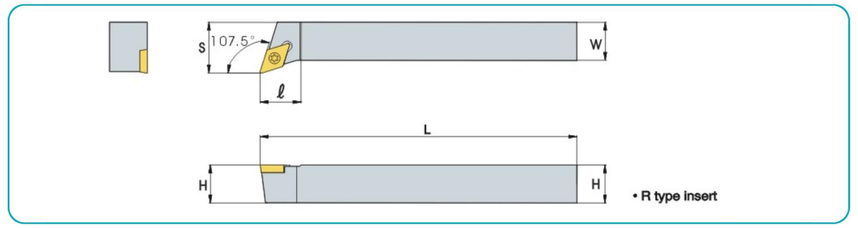




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	ℓ	s	刀片 Insert	螺丝 Screw	扳手 Wrench
SDNCN 0808F07	●	●	8	8	80	14	4	DC~~0702~~	M2.5X6	T8
1010F07	●	●	10	10	80	14	5			
1212F07	●	●	12	12	80	14	6			
1212F11	●	●	12	12	80	21	6	DC~~11T3~~	M3.5X9	T15
1616H11	●	●	16	16	100	21	8			
2020K11	●	●	20	20	125	21	10			
2525M11	●	●	25	25	150	21	12.5			

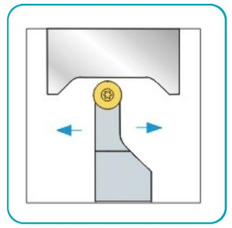
SDQCR/L

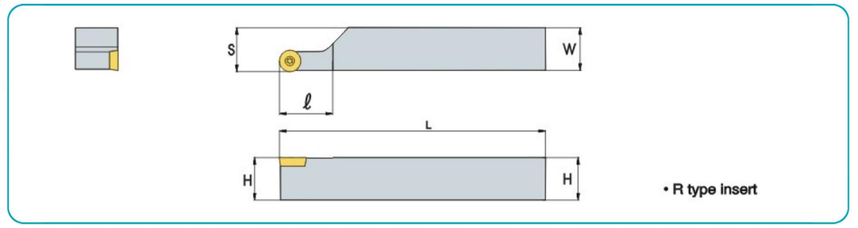




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	ℓ	s	刀片 Insert	螺丝 Screw	扳手 Wrench
SDQCR/L1010F07	●	●	10	10	80	5	12	DC~~0702~~	M2.5X6	T8
1212F07	●	●	12	12	80	13	16			
1212F11	●	●	12	12	80	14	16	DC~~11T3~~	M3.5X9	T15
1616H11	●	●	16	16	100	14	20			
2020K11	●	●	20	20	125	16	25			
2525M11	●	●	25	25	150	20	32			

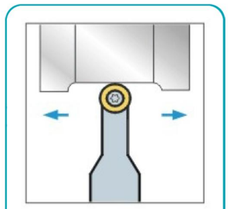
SRACR/L

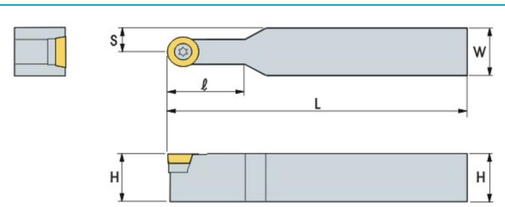




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	ℓ	s	刀片 Insert	螺丝 Screw	扳手 Wrench
SRACR/L1616H08	●	●	16	16	100	16	16.5	RC~~0803~~	M3.0X8	T8
2020K08	●	●	20	20	125	16	20.5			
2525M08	●	●	25	25	150	16	25.5			
1616H10	●	●	16	16	100	20.3	16.5	RC~~10T3~~	M3.5X9	T15
2020K10	●	●	20	20	125	20.3	20.5			
2525M10	●	●	25	25	150	20.3	25.5			
2020K12	●	●	20	20	125	20.3	20.5	RC~~1204~~	M5X12	T20
2525M12	●	●	25	25	150	20.3	25.5			

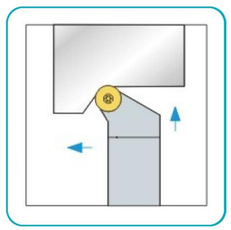
SRDCN

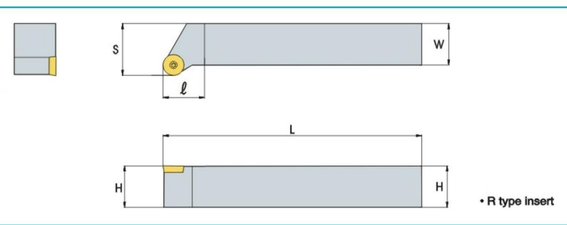




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	ℓ	s	刀片 Insert	螺丝 Screw	扳手 Wrench
SRDCN 1616H06	●	●	16	16	100	14	20	RC~~0602~~	M2.5X8	T8
2020K06	●	●	20	20	125	16	25			
1616H08	●	●	16	16	100	14	20	RC~~0803~~	M3.0X8	T8
2020K08	●	●	20	20	125	16	25			
2525M08	●	●	25	25	150	23	32			
1616H10	●	●	16	16	100	20	20	RC~~10T3~~	M3.5X9	T15
2020K10	●	●	20	20	125	20	25			
2525M10	●	●	25	25	150	23	32			
2020K12	●	●	20	20	125	20	25	RC~~1204~~	M5X12	T20
2525M12			25	25	150	23	32			

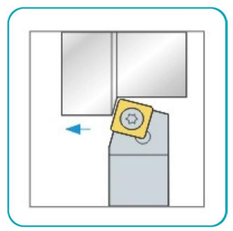
SRGCR/L

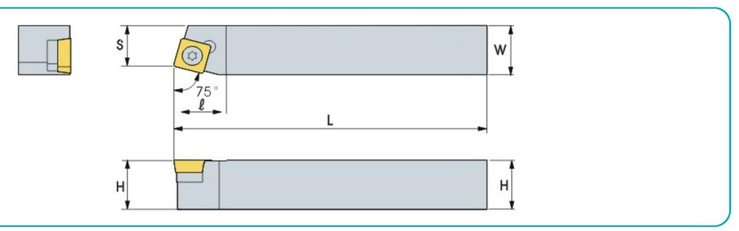




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	ℓ	s	刀片 Insert	螺丝 Screw	扳手 Wrench
SRGCR/L1616H08	●	●	16	16	100	20	20	RC~~0803~~	M3.0X8	T8
2020K08	●	●	20	20	125	20	25			
1616H10	●	●	16	16	100	20	20	RC~~10T3~~	M3.5X9	T15
2020K10	●	●	20	20	125	20	25			
2525M10	●	●	25	25	150	20	32			
2525M12	●	●	25	25	150	22	32	RC~~1204~~	M5X12	T20

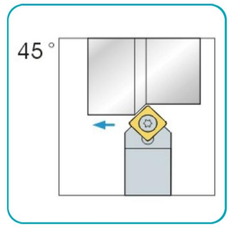
SSBCR/L

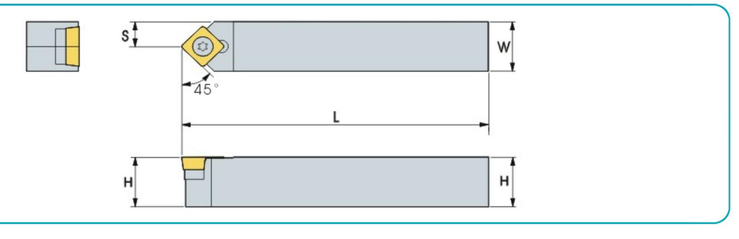




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	ℓ	s	刀片 Insert	螺丝 Screw	扳手 Wrench
SSBCR/L1212F09	●	●	12	12	80	18	9.5	SC~~09T3~~	M3.5X9	T15
1616H09	●	●	16	16	100	18	13			
2020K09	●	●	20	20	125	18	17			
2525M09	●	●	25	25	150	20	22			
2020K12	●	●	20	20	125	22	17	SC~~1204~~	M5X12	T20
2525M12	●	●	25	25	150	22	22			

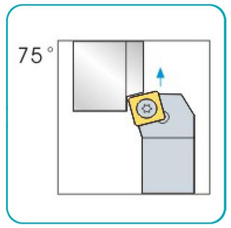
SSDCN

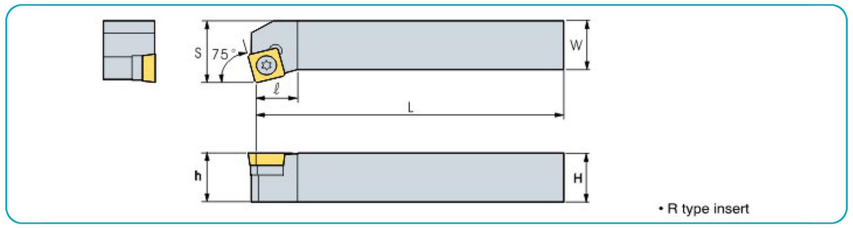




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	ℓ	s	刀片 Insert	螺丝 Screw	扳手 Wrench
SSDCN 1212F09	●	●	12	12	80	16	6	SC~~09T3~~	M3.5X9	T15
1616H09	●	●	16	16	100	16	8			
2020K09	●	●	20	20	125	16	10			
2525M09	●	●	25	25	150	16	12.5			
2020K12	●	●	20	20	125	20	10	SC~~1204~~	M5X12	T20
2525M12	●	●	25	25	150	20	12.5			

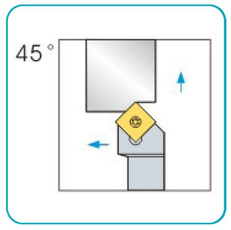
SSKCR/L

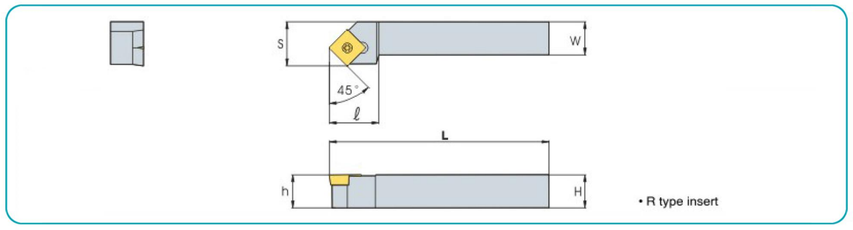




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SSKCR/L1212F09	●	●	12	12	80	16	16	SC~~09T3~~	M3.5X9	T15
1616H09	●	●	16	16	100	16	20			
2020K09	●	●	20	20	125	18	25			
2525M09	●	●	25	25	150	25	32			
2525M12	●	●	25	25	150	25	32	SC~~1204~~	M5.0X12	T20

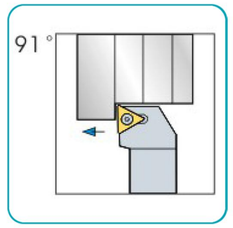
SSSCR/L

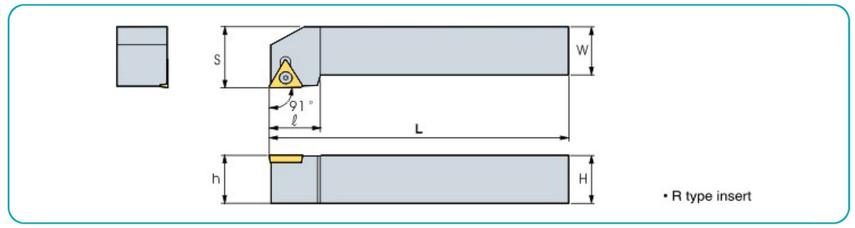




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SSSCR/L1212F09	●	●	12	12	80	16	16	SC~~09T3~~	M3.5X9	T15
1616H09	●	●	16	16	100	16	20			
2020K09	●	●	20	20	125	18	25			
2525M09	●	●	25	25	150	25	32			
2020K12	●	●	20	20	125	18	25	SC~~1204~~	M5.0X12	T20
2525M12	●	●	25	25	150	25	32			

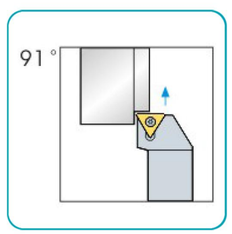
STGCR/L

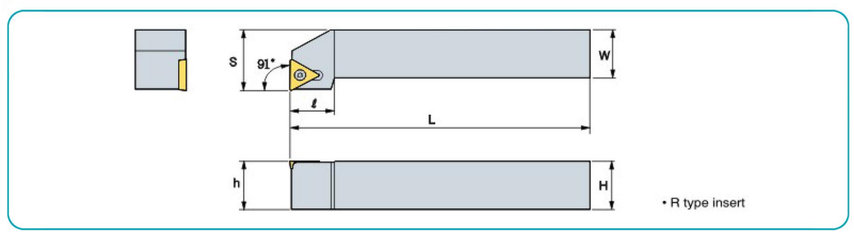




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
STGCR/L1010F09	●	●	12	12	80	14	12	TC~~09T3~~	M2.2X6	T8
1212F09	●	●	12	12	80	14	16			
1616H09	●	●	16	16	100	14	20			
1212F11	●	●	12	12	80	14	16	TC~~1102~~	M2.5X6	T8
1616H11	●	●	16	16	100	14	20			
2020K11	●	●	20	20	125	16	25			
2525M11	●	●	25	25	150	20	32			
1616H16	●	●	16	16	100	14	20	TC~~16T3~~	M3.5X9	T15
2020K16	●	●	20	20	125	20	25			
2525M16	●	●	25	25	150	20	32			

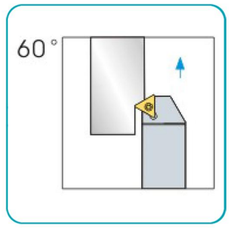
STFCR/L

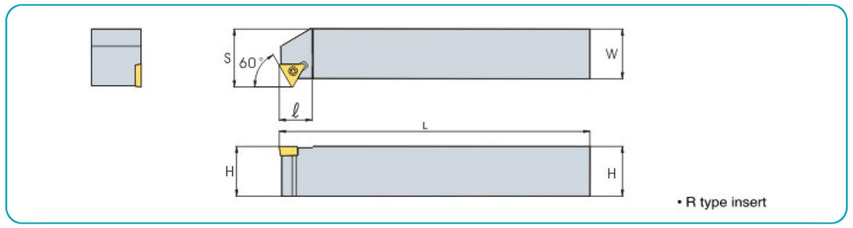




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
STFCR/L1010F09	●	●	12	12	80	14	6	SC~~09T3~~	M3.5X9	T15
1212F09	●	●	12	12	80	14	6			
1212F11	●	●	12	12	80	14	6			
1616H11	●	●	16	16	100	16	8			
2020K16	●	●	20	20	125	22	10	SC~~1204~~	M5X12	T20
2525M16	●	●	25	25	150	22	12.5			

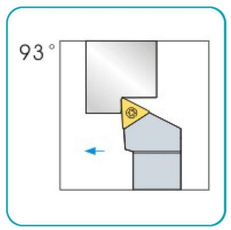
STWCR/L

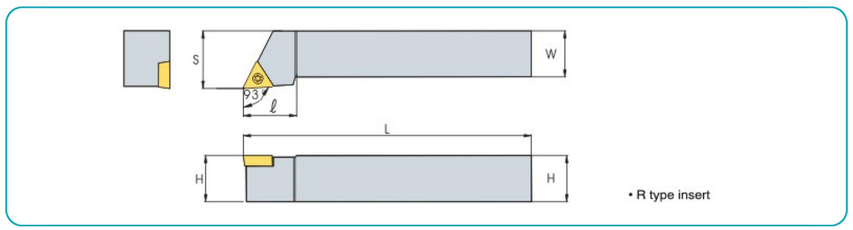




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
STWCR/L2020K11	●	●	20	20	125	8	23.5	TC~~1102~~	M2.5X6	T8
2525M11	●	●	25	25	150	8	28.5			
2020K16	●	●	20	20	125	12	26	TC~~16T3~~	M3.5X9	T15
2525M16	●	●	25	25	150	12	31			
3232P16	●	●	25	25	150	12	38			

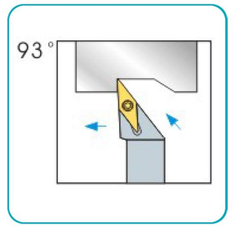
STJCR/L

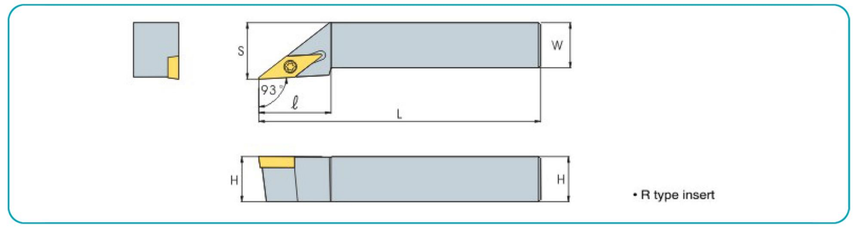




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
STJCR/L1212F11	●	●	12	12	80	18	16	TC~~1102~~	M2.5X6	T8
1616H11	●	●	16	16	100	18	20			
2020K11	●	●	20	20	125	18	25			
1616H16	●	●	16	16	100	20	20	TC~~16T3~~	M3.5X9	T15
2020K16	●	●	20	20	125	20	25			
2525M16	●	●	25	25	150	20	32			

SVJBR/L，SVJCR/L

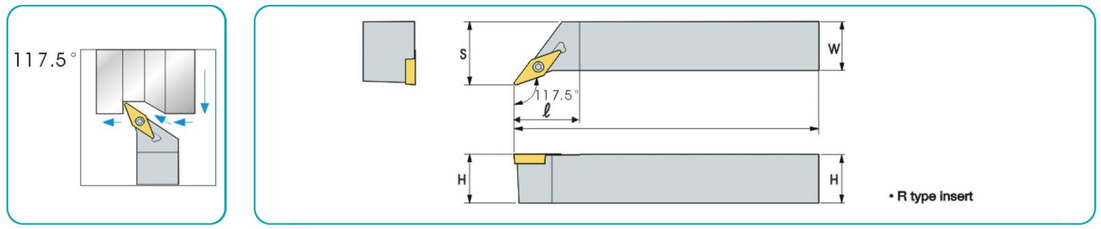




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SVJBR/L1212F11	●	●	12	12	80	22	16	VB~~1103~~	M2.5X8	T8
1616H11	●	●	16	16	100	25	20			
2020K11	●	●	20	20	125	32	25			
2525M11	●	●	25	25	150	38	32			
1616H16	●	●	16	16	100	30	20	VB~~1604~~	M3.5X9	T15
2020K16	●	●	20	20	125	32	25			
2525M16	●	●	25	25	150	40	32			
3232P16	●	●	32	32	170	45	40			

型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SVJCR/L1212F11	●	●	12	12	80	22	16	VB~~1103~~	M2.5X8	T8
1616H11	●	●	16	16	100	25	20			
2020K11	●	●	20	20	125	32	25			
2525M11	●	●	25	25	150	38	32			
1616H16	●	●	16	16	100	30	20	VB~~1604~~	M3.5X9	T15
2020K16	●	●	20	20	125	32	25			
2525M16	●	●	25	25	150	40	32			
3232P16	●	●	32	32	170	45	40			

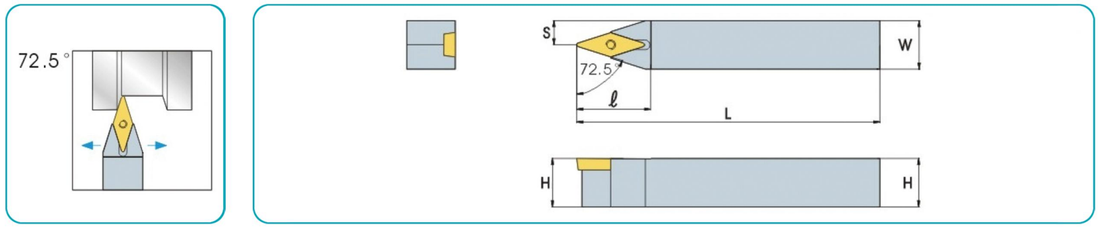
SVQBR/L，SVQCR/L



型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SVQBR/L1616H11	●	●	16	16	100	35	20	VB~~1103~~	M2.5X8	T8
2020K11	●	●	20	20	125	35	25			
2525M11	●	●	25	25	150	35	32			
1616H16	●	●	16	16	100	40	20	VB~~1604~~	M3.5X9	T15
2020K16	●	●	20	20	125	40	25			
2525M16	●	●	25	25	150	40	32			
3232P16	●	●	32	32	170	40	40			

型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SVQCR/L1616H11	●	●	16	16	100	35	20	VB~~1103~~	M2.5X8	T8
2020K11	●	●	20	20	125	35	25			
2525M11	●	●	25	25	150	35	32			
1616H16	●	●	16	16	100	40	20	VB~~1604~~	M3.5X9	T15
2020K16	●	●	20	20	125	40	25			
2525M16	●	●	25	25	150	40	32			
3232P16	●	●	32	32	170	40	40			

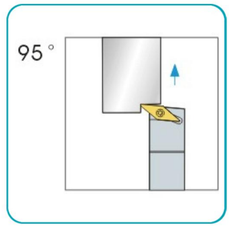
SVVBN，SVVCN

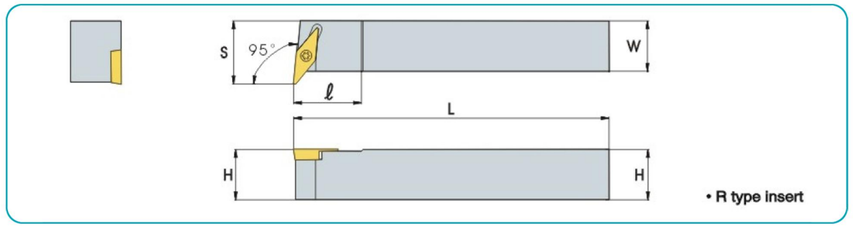


型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SVVBN 1212F11	●	●	12	12	80	24	6	VB~~1103~~	M2.5X8	T8
1616H11	●	●	16	16	100	24	8			
2020K11	●	●	20	20	125	24	10			
2525M11	●	●	25	25	150	24	12.5			
1616H16	●	●	16	16	100	34	8	VB~~1604~~	M3.5X9	T15
2020K16	●	●	20	20	125	34	10			
2525M16	●	●	25	25	150	34	12.5			
3232P16	●	●	32	32	170	34	16			

型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SVVCN 1212F11	●	●	12	12	80	24	6	VB~~1103~~	M2.5X8	T8
1616H11	●	●	16	16	100	24	8			
2020K11	●	●	20	20	125	24	10			
2525M11	●	●	25	25	150	24	12.5			
1616H16	●	●	16	16	100	34	8	VB~~1604~~	M3.5X9	T15
2020K16	●	●	20	20	125	34	10			
2525M16	●	●	25	25	150	34	12.5			
3232P16	●	●	32	32	170	34	16			

SVUBR/L，SVUCR/L





型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SVUBR/L1212F11	●	●	16	16	100	14	20	VB~~1103~~	M2.5X8	T8
1616H11	●	●	16	16	100	14	20			
2020K16	●	●	20	20	125	18	30	VB~~1604~~	M3.5X9	T15
2525M16	●	●	25	25	150	18	35			

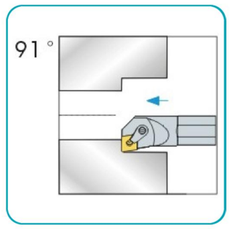
型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	s			
SVUBR/L1212F11	●	●	16	16	100	14	20	VB~~1103~~	M2.5X8	T8
1616H11	●	●	16	16	100	14	20			
2020K16	●	●	20	20	125	18	30	VB~~1604~~	M3.5X9	T15
2525M16	●	●	25	25	150	18	35			

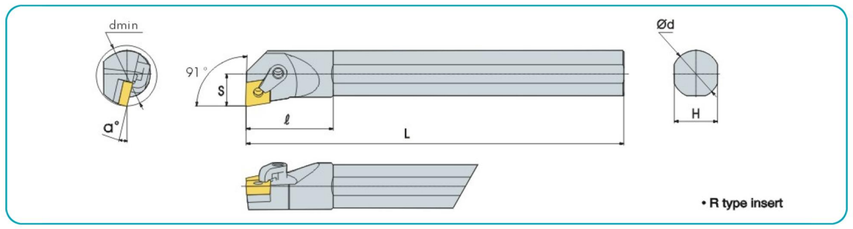
Http://www.sandhogtools.com/A051/



A 内孔车刀系列 Boring bar

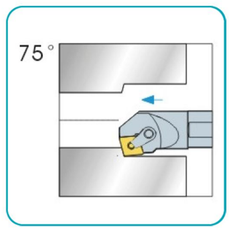
MCFNR/L

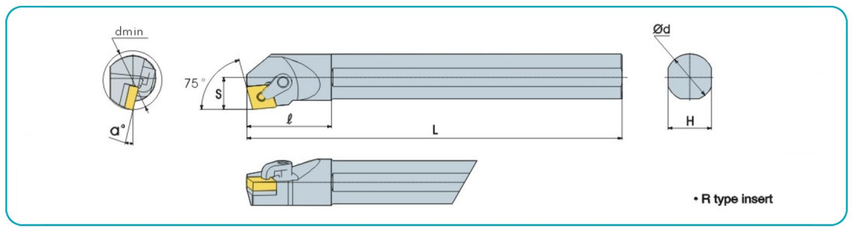




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°						
S20Q-MCFNR/L12	●	●	23	20	13	180	18	15°	CN~~1204~~	X	CTM613	HL1812	ML0622	L2.5,L3.0
S25R-MCFNR/L12	●	●	28	25	17	200	23	13°				HL1814	ML0625	

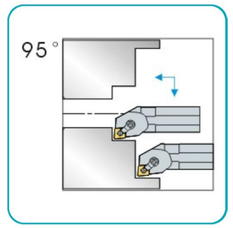
MCKNR/L

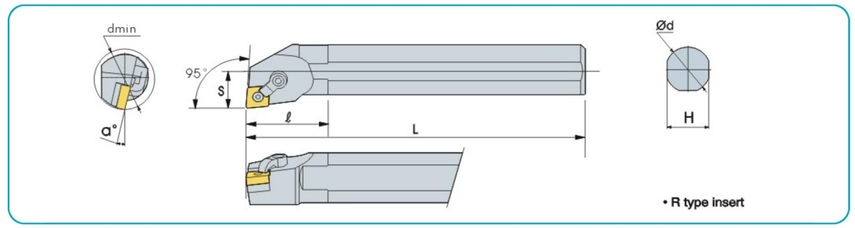




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°						
S16Q-MCKNR/L09	●	●	18	16	11	180	15	17°	CN~~0903~~	X	CTM509	HL1511	ML0519	L2.0,L2.5
S20Q-MCKNR/L09	●	●	23	20	13	180	18	15°		MC0903				
S20Q-MCKNR/L12	●	●	30	20	14	180	18	15°	CN~~1204~~	X	CTM613	HL1812	ML0622	L2.5,L3.0
S25R-MCKNR/L12	●	●	34	25	17	200	23	13°				HL1814	ML0625	
S32S-MCKNR/L12	●	●	40	32	22.5	250	30	17°		MC1204	CTM617	HL1814	ML0625	L2.5,L3.0
S40T-MCKNR/L12	●	●	52	40	26	300	38	15°						
S50U-MCKNR/L12	●	●	62	50	31	350	48	12°						

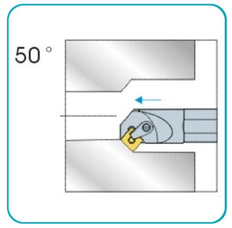
MCLNR/L

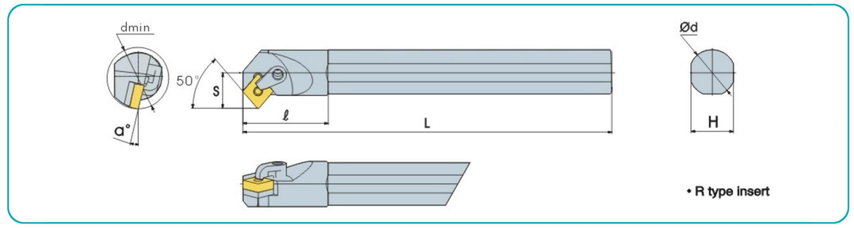




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°						
S16Q-MCLNR/L09	●	●	22	16	11	180	15	17°	CN~~0903~~	X	CTM617	HL1814	ML0625	L2.5,L3.0
S20Q-MCLNR/L09	●	●	26	20	13	180	18	15°		MC0903				
S20Q-MCLNR/L12	●	●	26	20	13	180	18	15°	CN~~1204~~	X	CTM613	HL1812	ML0622	L2.5,L3.0
S25R-MCLNR/L12	●	●	34	25	17	200	23	13°				HL1814	ML0625	
S32S-MCLNR/L12	●	●	45	32	22.5	250	30	17°		MC1204	CTM617	HL1814	ML0625	L2.5,L3.0
S40T-MCLNR/L12	●	●	54	40	27	300	38	15°						
S50U-MCLNR/L12	●	●	62	50	31	350	48	12°						
S32S-MCLNR/L16	●	●	45	32	22.5	250	30	17°	CN~~1606~~	MC1604	CTM822	HL2217	ML0830	L3.0,L4.0
S40T-MCLNR/L16	●	●	54	40	27	300	38	15°						
S50U-MCLNR/L16	●	●	62	50	31	350	48	12°						
S50U-MCLNR/L19	●	●	62	50	31	350	48	12°	CN~~1906~~	MC1904	CTM1022	HL2217	ML0830	L4.0

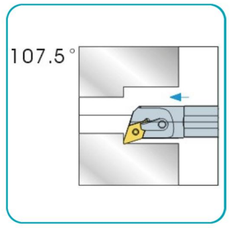
MCWNR/L

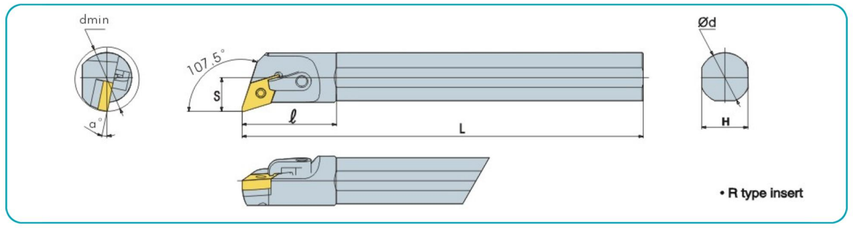




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°						
S20Q-MCWNR/L12	●	●	30	20	17	180	18	15°	CN~~1204~~	X	CTM613	HL1812	ML0622	L2.5,L3.0
S25R-MCWNR/L12	●	●	35	25	19.5	200	23	12°						
S32S-MCWNR/L12	●	●	46	32	23	250	30	17°		MC1204	CTM617	HL1814	ML0625	L2.5,L3.0

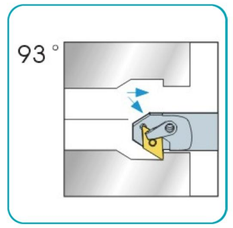
MDQNR/L

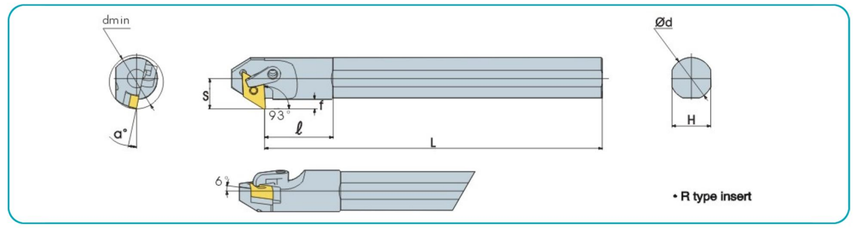




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°						
S25R-MDQNR/L15	●	●	32	25	17	200	23	13°	DN~~1504~~	X	CTM613	HL2114	ML0625	L2.5,L3.0
S32S-MDQNR/L15	●	●	45	32	22.5	250	30	17°		MD1504	CTM617			
S40T-MDQNR/L15	●	●	54	40	27	300	38	15°						
S50U-MDQNR/L15	●	●	62	50	31	350	48	12°						

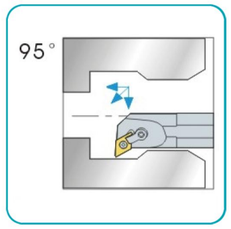
MDZNR/L

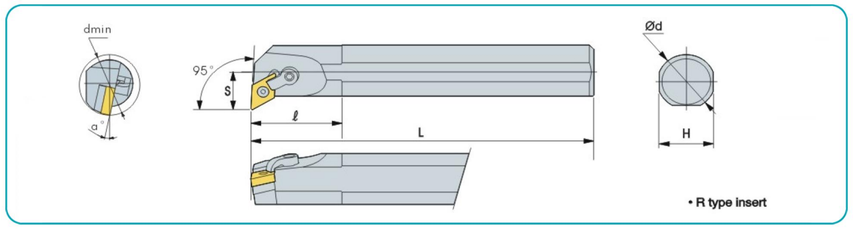




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°						
S25R-MDZNR/L15	●	●	36	25	18	200	23	13°	DN~~1504~~	X	CTM613	HL2114	ML0622	L2.5,L3.0
S32S-MDZNR/L15	●	●	44	32	12	250	30	17°		MD1504	CTM617		ML0625	
S40T-MDZNR/L15	●	●	54	40	27	300	38	15°						
S50U-MDZNR/L15	●	●	62	50	31	350	48	12°						

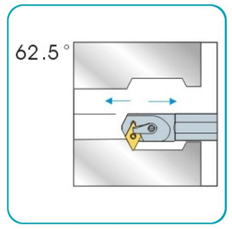
MDUNR/L

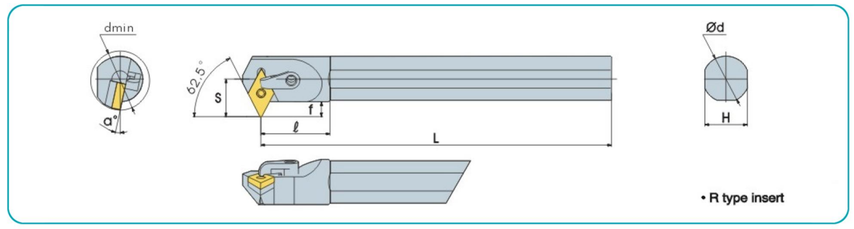




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°						
S25R-MDUNR/L11	●	●	34	25	17	200	23	13°	DN~~1104~~	X	CTM510	HL2114	ML0625	L2.5,L3.0
S32S-MDUNR/L11	●	●	40	32	22	250	30	17°		MD1103	CTM513			
S25R-MDUNR/L15	●	●	34	25	17	200	23	13°	DN~~1504~~	X	CTM613			
S32S-MDUNR/L15	●	●	44	32	22	250	30	17°		MD1504	CTM617			
S40T-MDUNR/L15	●	●	54	40	27	300	38	15°						
S50U-MDUNR/L15	●	●	62	50	31	350	48	12°						

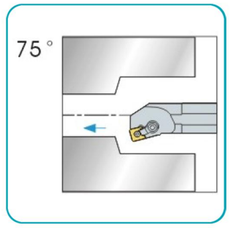
MDWNR/L

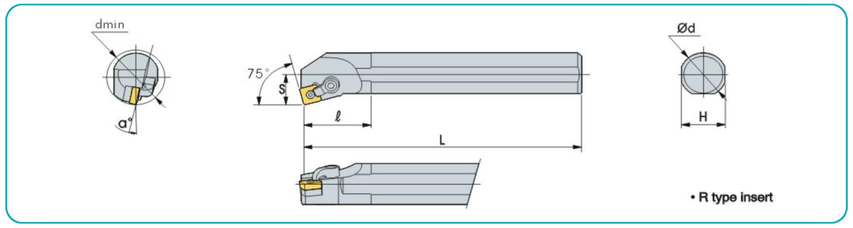




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°						
S25R-MDWNR/L15	●	●	38	25	22	200	23	13°	DN~~1504~~	X	CTM613	HL2114	ML0625	L2.5,L3.0
S32S-MDWNR/L15	●	●	46	32	25	250	30	17°		MD1504	CTM617			
S40T-MDWNR/L15	●	●	52	40	29	300	38	15°						
S50U-MDWNR/L15	●	●	60	50	32	350	48	12°						

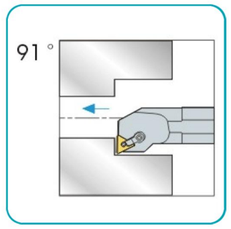
MSKNR/L

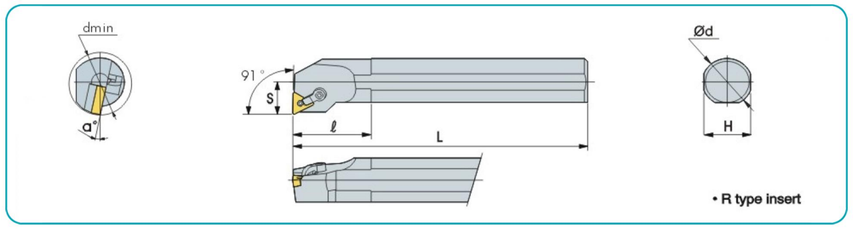




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°						
S20Q-MSKNR/L12	●	●	28	20	13	180	18	15°	SN~~1204~~	X	CTM613	HL1812	ML0622	L2.5,L3.0
S25R-MSKNR/L12	●	●	34	25	17	200	23	13°				HL1814	ML0625	
S32S-MSKNR/L12	●	●	44	32	22	250	30	17°		MS1204	CTM617	HL1814	ML0625	L2.5,L3.0
S40T-MSKNR/L12	●	●	54	40	27	300	38	15°						
S50U-MSKNR/L12	●	●	62	50	34	350	48	12°						

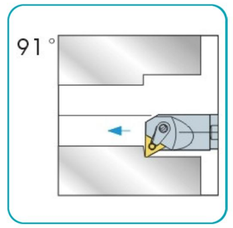
MTFNR/L

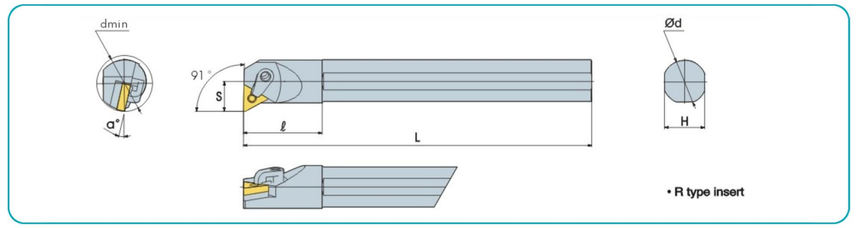




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°						
S20Q-MTFNR/L16	●	●	28	20	13	180	18	15°	TN~~1604~~	X	CTM510	HL1812	ML0622	L2.0,L3.0
S25R-MTFNR/L16	●	●	34	25	17	200	23	13°				HL1814	ML0625	
S32S-MTFNR/L16	●	●	45	32	22. 5	250	30	17°		MT1603	CTM513			
S40T-MTFNR/L16	●	●	52	40	27	300	38	15°						
S50U-MTFNR/L16	●	●	62	50	31	350	48	12°						
S40T-MTFNR/L22	●	●	52	40	27	300	38	15°	TN~~2204~~	MT2204	CTM617	HL1917	ML0830	L2.5,L4.0
S50U-MTFNR/L22	●	●	62	50	31	350	48	12°						

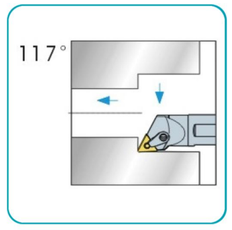
MTFNR/L-R

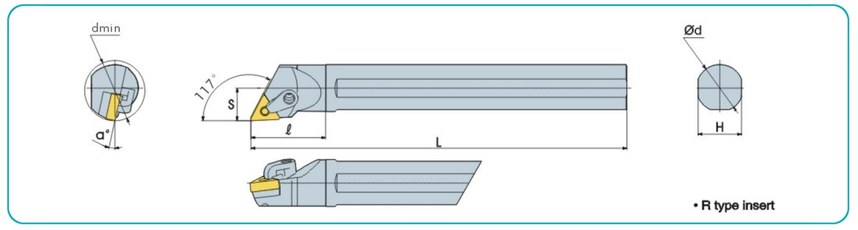




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°						
S20Q-MTFNR/L16R	●	●	28	20	13	180	18	15°	TN~~1604~~	X	CTM510	HL1812	ML0622	L2.0,L3.0
S25R-MTFNR/L16R	●	●	34	25	17	200	23	13°				HL1814	ML0625	
S32S-MTFNR/L16R	●	●	45	32	22. 5	250	30	17°		MT1603	CTM513			
S40T-MTFNR/L16R	●	●	52	40	27	300	38	15°						
S50U-MTFNR/L16R	●	●	62	50	31	350	48	12°						

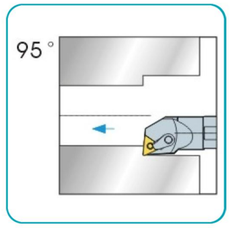
MTJNR/L

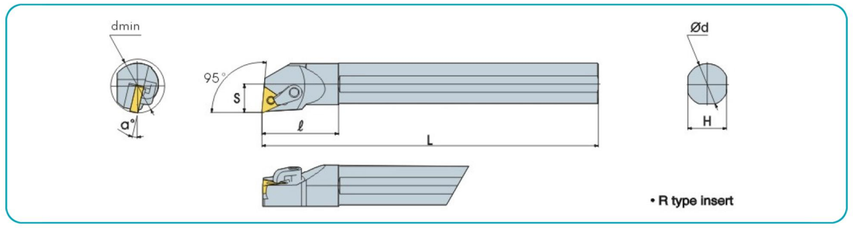




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°						
S20Q-MTJNR/L16	●	●	28	20	13	180	18	15°	TN~~1604~~	X	CTM510	HL1812	ML0622	L2.0,L3.0
S25R-MTJNR/L16	●	●	34	25	17	200	23	13°				HL1814	ML0625	
S32S-MTJNR/L16	●	●	45	32	22. 5	250	30	17°		MT1603	CTM513			
S40T-MTJNR/L16	●	●	52	40	27	300	38	15°						

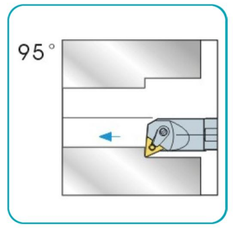
MTUNR/L

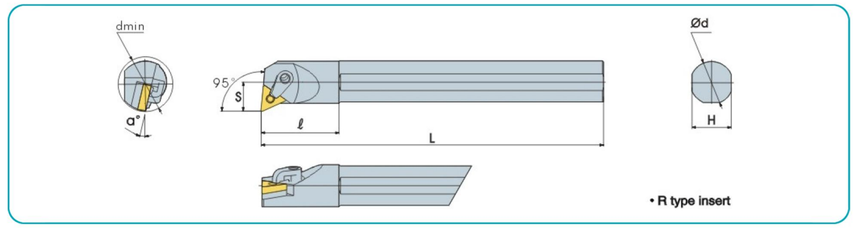




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size dmin	Φd	S	L	H	α°	刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
S16Q-MTUNR/L16	●	●	25	16	11	180	15	17°	TN~~1604~~	X	CTM510	HL1511	ML0519	L2.0,L2.5
S20Q-MTUNR/L16	●	●	26	20	13	180	18	15°				HL1812	ML0622	L2.0,L3.0
S25R-MTUNR/L16	●	●	34	25	17	200	23	13°		MT1603	CTM513	HL1814	ML0625	
S32S-MTUNR/L16	●	●	45	32	22.5	250	30	17°						
S40T-MTUNR/L16	●	●	52	40	27	300	38	15°						
S50U-MTUNR/L16	●	●	62	50	31	350	48	12°						
S32S-MTUNR/L22	●	●	42	32	22.5	250	30	17°	TN~~2204~~	MT2204	CTM617	HL1917	ML0830	L2.5,L4.0
S40T-MTUNR/L22	●	●	54	40	27	300	38	15°						
S50U-MTUNR/L22	●	●	62	50	31	350	48	12°						

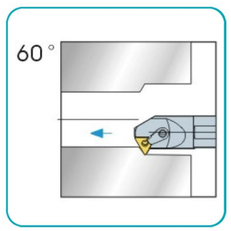
MTUNR/L-R

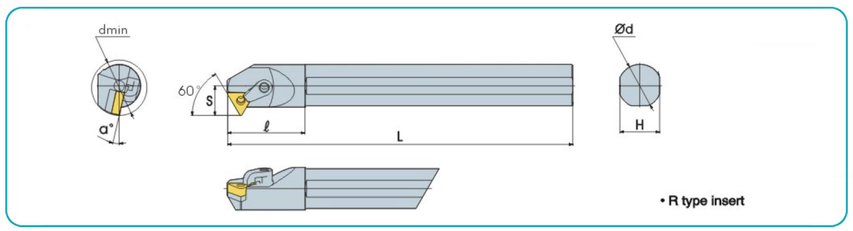




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size dmin	Φd	S	L	H	α°	刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
S20Q-MTUNR/L16R	●	●	28	20	13	180	18	15°	TN~~1604~~	X	CTM510	HL1812	ML0622	L2.0,L3.0
S25R-MTUNR/L16R	●	●	34	25	17	200	23	13°						
S32S-MTUNR/L16R	●	●	45	32	22.5	250	30	17°		MT1603	CTM513	HL1814	ML0625	
S40T-MTUNR/L16R	●	●	52	40	27	300	38	15°						
S50U-MTUNR/L16R	●	●	62	50	31	350	48	12°						
S32S-MTUNR/L22R	●	●	42	32	22.5	250	30	17°	TN~~2204~~	MT2204	CTM617	HL1917	ML0830	L2.5,L4.0
S40T-MTUNR/L22R	●	●	52	40	27	300	38	15°						
S50U-MTUNR/L22R	●	●	62	50	31	350	48	12°						

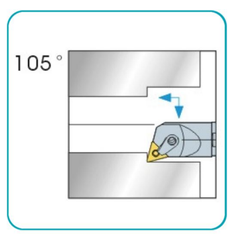
MTWNR/L

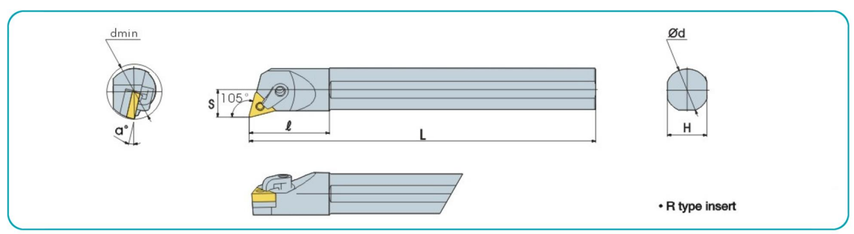




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size dmin	Φd	S	L	H	α°	刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
S20Q-MTWNR/L16	●	●	28	20	13	180	18	15°	TN~~1604~~	X	CTM510	HL1812	ML0622	L2.0,L3.0
S25R-MTWNR/L16	●	●	34	25	17	200	23	13°						
S32S-MTWNR/L16	●	●	40	32	20	250	30	17°		MT1603	CTM513	HL1814	ML0625	
S40T-MTWNR/L16	●	●	48	40	24	300	38	15°						
S50U-MTWNR/L16	●	●	58	50	29	350	48	12°						

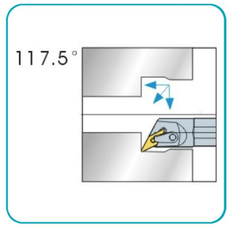
MTQNR/L

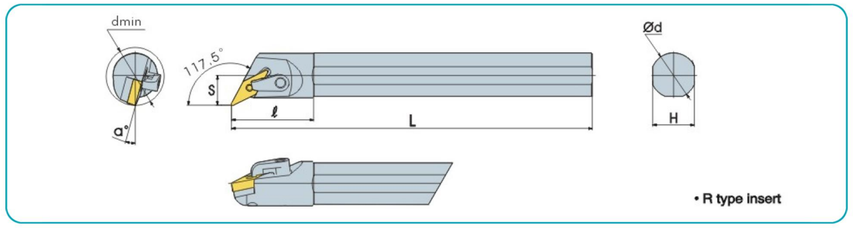




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size dmin	Φd	S	L	H	α°	刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
S20Q-MTQNR/L16	●	●	28	20	13	180	18	15°	TN~~1604~~	X	CTM510	HL1812	ML0622	L2.0,L3.0
S25R-MTQNR/L16	●	●	34	25	17	200	23	13°						
S32S-MTQNR/L16	●	●	45	32	22.5	250	30	17°		MT1603	CTM513	HL1814	ML0625	
S40T-MTQNR/L16	●	●	52	40	27	300	38	15°						
S50U-MTQNR/L16	●	●	62	50	31	350	48	12°						

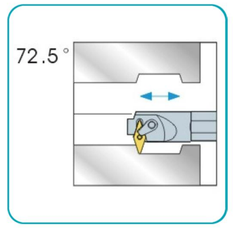
MVQNR/L

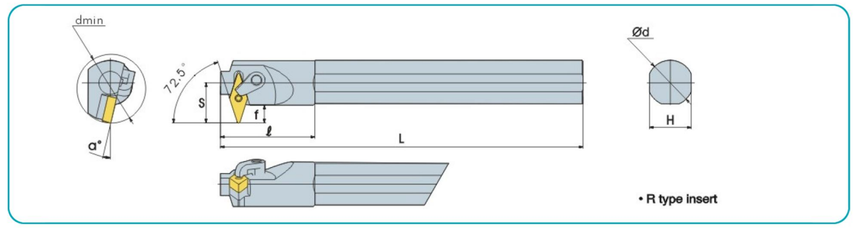




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°						
S25R-MVQNR/L16	●	●	34	25	17	200	23	12°	VN~~1604~~	X	CTM510	HL2114	ML0625	L2.0,L3.0
S32S-MVQNR/L16	●	●	46	32	23	250	30	17°		MV1603	CTM513	HL2414		
S40T-MVQNR/L16	●	●	54	40	27	300	38	15°						
S50U-MVQNR/L16	●	●	64	50	32	350	48	12°						

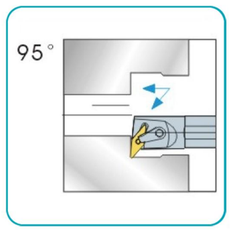
MVWNR/L

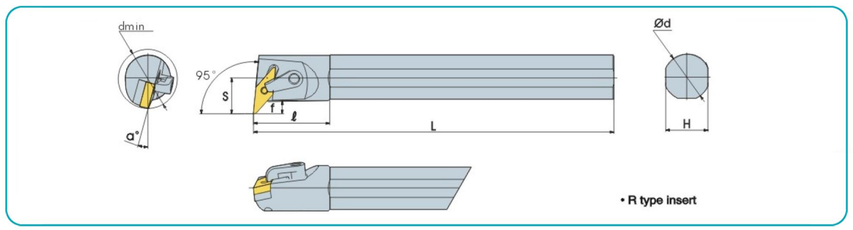




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°						
S25R-MVWNR/L16	●	●	40	25	23	200	23	12°	VN~~1604~~	X	CTM510	HL1812	ML0622	L2.0,L3.0
S32S-MVWNR/L16	●	●	46	32	26	250	30	13°		MV1603	CTM510		ML0622	

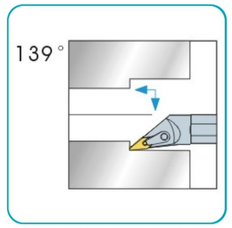
MVUNR/L

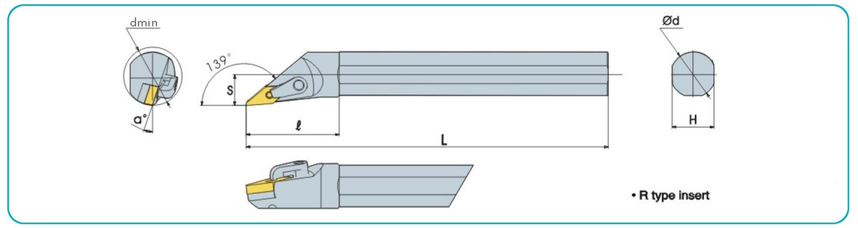




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°						
S25R-MVUNR/L16	●	●	38	25	20	200	23	12°	VN~~1604~~	X	CTM510	HL2114	ML0625	L2.0,L3.0
S32S-MVUNR/L16	●	●	44	32	22	250	30	17°		MV1603	CTM513			
S40T-MVUNR/L16	●	●	54	40	27	300	38	15°						
S50U-MVUNR/L16	●	●	64	50	32	350	48	12°						

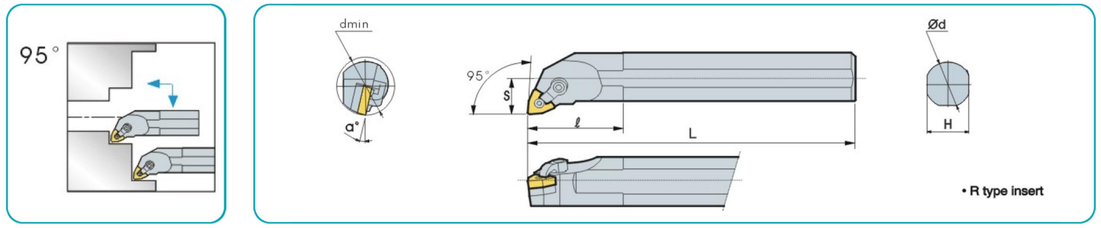
MVXNR/L





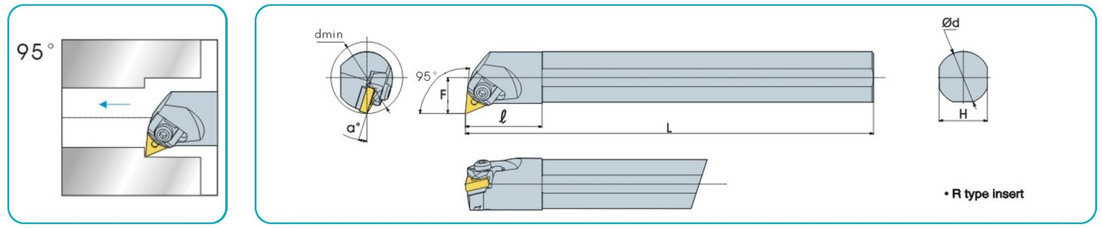
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°						
S20Q-MVXNR/L16	●	●	34	20	14	180	18	15°	VN~~1604~~	X	CTM510	HL2412	ML0622	L2.0,L3.0
S25R-MVXNR/L16	●	●	34	25	17	200	23	12°				HL2414	ML0625	
S32S-MVXNR/L16	●	●	44	32	22	250	30	17°		MV1603	CTM513			
S40T-MVXNR/L16	●	●	50	40	25	300	38	15°						
S50U-MVXNR/L16	●	●	62	50	31	350	48	12°						

MWLNR/L



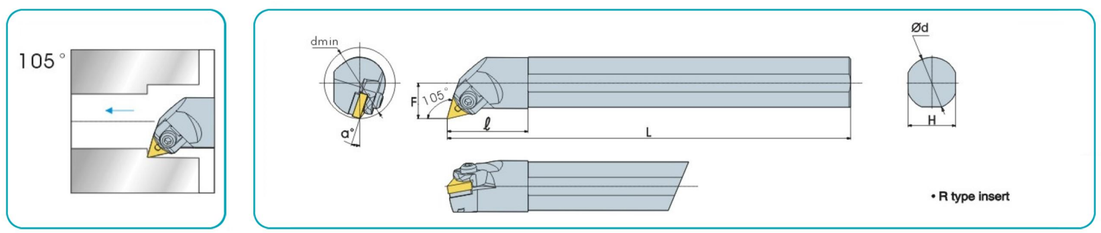
型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size dmin	Φd	S	L	H	α°	刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	扳手 Wrench
S16Q-MWLNR/L06	●	●	25	16	11	180	15	17°	WN~~0604~~	X	CTM510	HL1511	ML0519	L2.0,L2.5
S20Q-MWLNR/L06	●	●	30	20	13	180	18	15°						
S25R-MWLNR/L06	●	●	34	25	17	200	23	13°				HL2414	ML0625	L2.0,L3.0
S20Q-MWLNR/L08	●	●	30	20	13	180	18	15°	WN~~0804~~	X	CTM613	HL1812	ML0622	L2.5,L3.0
S25R-MWLNR/L08			34	25	17	200	23	13°				HL1814	ML0625	
S32S-MWLNR/L08			44	32	22	250	30	17°		MW0804	CTM617			
S40T-MWLNR/L08			52	40	27	300	38	15°						
S50U-MWLNR/L08			62	50	31	350	48	12°						

WTUNR/L



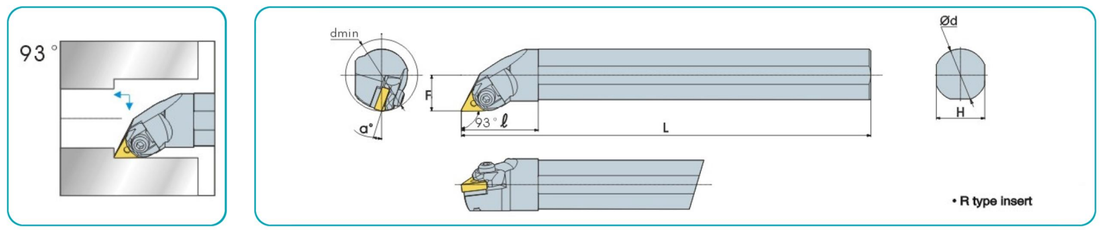
型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size dmin	Φd	F	L	H	α°	刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	卡环 Slopper ring	扳手 Wrench
S25R-WTUNR/L16	●	●	32	25	17	200	23	13°	TN~~1604~~	X	CTM5-11	WT16N	WTCW	KH540	L2.5,L4.0
S32S-WTUNR/L16	●	●	40	32	22	250	30	17°		MT16-S	CTM5-S	WT16			

WTQNR/L



型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size dmin	Φd	F	L	H	α°	刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	卡环 Slopper ring	扳手 Wrench
S25R-WTQNR/L16	●	●	32	25	17	200	23	12°	TN~~1604~~	X	CTM5-11	WT16N	WTCW	KH540	L2.5,L4.0
S32S-WTQNR/L16	●	●	40	32	22	250	30	17°		MT16-S	CTM5-S	WT16			
S32S-WTQNR/L22	●	●	44	32	22	250	30	17°	TN~~2204~~	MT2204	CTM6-S	WT22-N	WTCW	KH540	L3.0,L4.0
S40T-WTQNR/L22	●	●	52	40	27	300	38	15°							

WTJNR/L

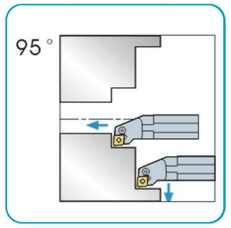


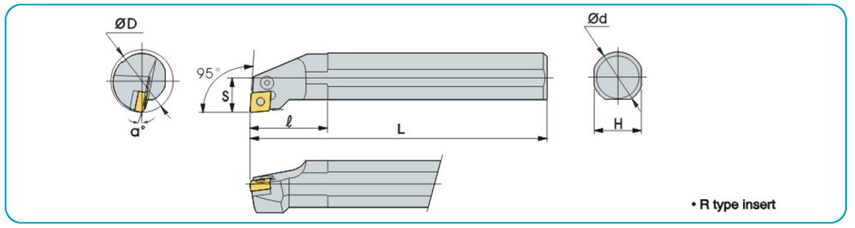
型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size dmin	Φd	F	L	H	α°	刀片 Insert	刀垫 Shim	销钉 Pin	压板 Clamp	螺丝 Screw	卡环 Slopper ring	扳手 Wrench
S25R-WTJNR/L16	●	●	32	25	17	200	23	12°	TN~~1604~~	X	CTM5-11	WT16N	WTCW	KH540	L2.5,L4.0
S32S-WTJNR/L16	●	●	40	32	22	250	30	17°		MT16-S	CTM5-S	WT16			
S32S-WTJNR/L22	●	●	44	32	22	250	30	17°	TN~~2204~~	MT2204	CTM6-S	WT22-N	WTCW	KH540	L3.0,L4.0
S40T-WTJNR/L22	●	●	52	40	27	300	38	15°							

A 内孔车刀系列 Boring bar P



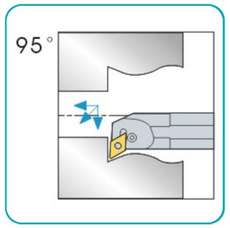
PCLNR/L

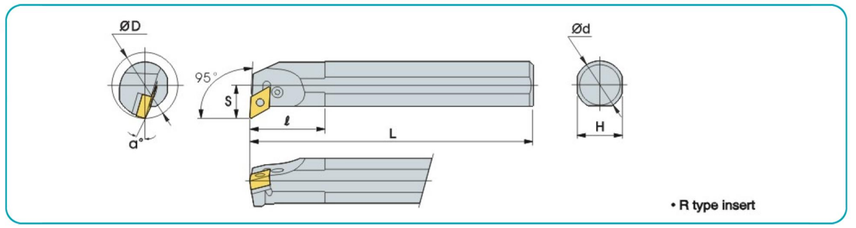




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	杠销 Lever	螺丝 Screw	垫片 Shimpin	扳手 Wrench
	R	L	ΦD	Φd	S	L	H	α°						
S16Q-PCLNR/L09	●	●	20	16	11	180	15	17°	CN~~0903~~	X	LV3C	VHX0509B	X	L2.0
S20Q-PCLNR/L09	●	●	26	20	13	180	18	15°						
S25R-PCLNR/L09	●	●	32	25	17	200	23	12°						
S20Q-PCLNR/L12	●	●	28	20	13	180	18	15°	CN~~1204~~	X	LV4A	VHX0613A	X	L2.5
S25R-PCLNR/L12	●	●	34	25	17	200	23	12°		SC42	LV4	VHX0812	SP4	L3.0
S32S-PCLNR/L12	●	●	44	32	22	250	30	13°						
S40T-PCLNR/L12	●	●	54	40	27	300	38	15°						

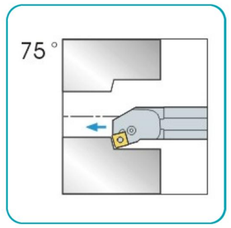
PDUNR/L

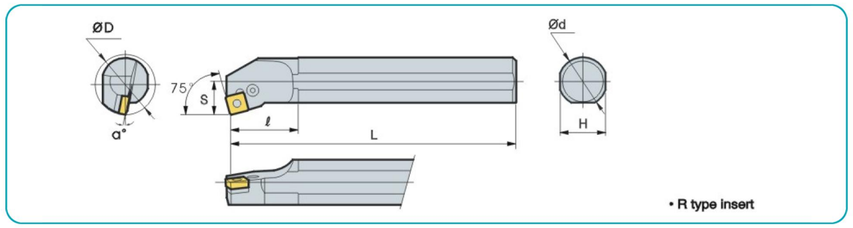




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	杠销 Lever	螺丝 Screw	垫片 Shimpin	扳手 Wrench
	R	L	ΦD	Φd	S	L	H	α°						
S20Q-PDUNR/L11	●	●	26	20	13	180	18	15°	DN~~1104~~	X	LV3D	VHX0512B	X	L2.0
S25R-PDUNR/L11	●	●	34	25	17	200	23	13°						
S32S-PDUNR/L11	●	●	44	32	22	250	30	17°		SD317	LV3	VHX0617	SP3	L2.5
S32S-PDUNR/L1506	●	●	44	32	22	250	30	17°	DN~~1506~~	SD42	LV4B	VHX0821	SP4	L3.0
S40T-PDUNR/L1506	●	●	54	40	27	300	38	15°						
S50U-PDUNR/L1506	●	●	64	50	32	350	48	12°						

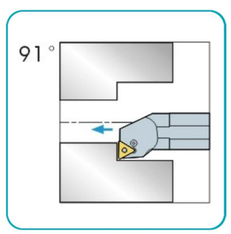
PSKNR/L

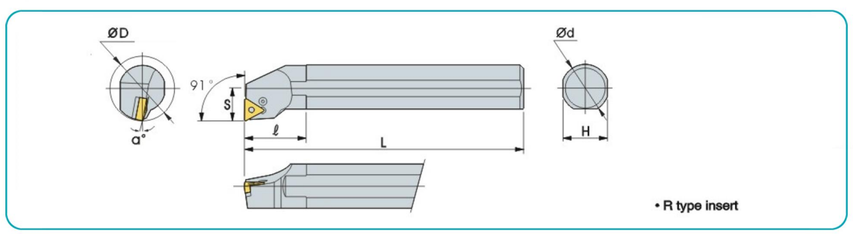




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	杠销 Lever	螺丝 Screw	垫片 Shimpin	扳手 Wrench
	R	L	ΦD	Φd	S	L	H	α°						
S20Q-PSKNR/L12	●	●	26	20	13	180	18	12°	SN~~1204~~	X	LV4A	VHX0613A	X	L2.5
S25R-PSKNR/L12	●	●	32	25	17	200	23	12°		SS42	LV4	VHX0821	SP4	L3.0
S32S-PSKNR/L12	●	●	40	32	22	250	30	12°						
S40T-PSKNR/L12	●	●	50	40	27	300	37	12°						

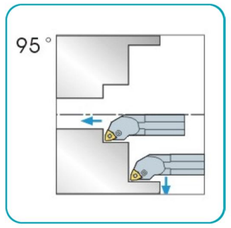
PTFNR/L

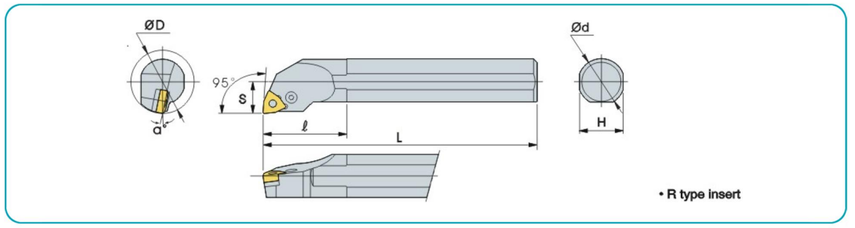




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	杠销 Lever	螺丝 Screw	垫片 Shimpin	扳手 Wrench
	R	L	ΦD	Φd	S	L	H	α°						
S20Q-PTFNR/L16	●	●	26	20	13	180	18	13°	TN~~1604~~	X	LV3B	VHX0512B	X	L2.0
S25R-PTFNR/L16	●	●	34	25	17	200	23	13°		ST317	LV3	VHX0617	SP3	L2.5
S32S-PTFNR/L16	●	●	44	32	22	250	30	13°						
S40T-PTFNR/L16	●	●	54	40	27	300	37	10°						

PWLNR/L



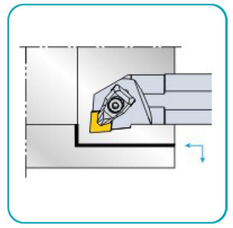


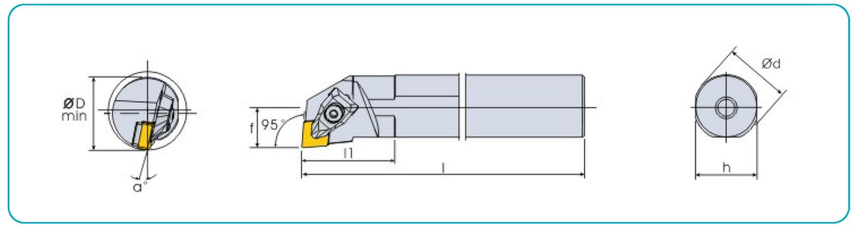
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	杠销 Lever	螺丝 Screw	垫片 Shimpin	扳手 Wrench
	R	L	ΦD	Φd	S	L	H	α°						
S16Q-PWLNR/L06	●	●	20	16	11	180	15	17°	WN~~0604~~	X	LV3B	VHX0512B	X	L2.0
S20Q-PWLNR/L06	●	●	26	20	13	180	18	15°						
S25R-PWLNR/L06	●	●	34	25	17	200	23	12°						
S32S-PWLNR/L06	●	●	44	32	22	250	30	13°		SW317	LV3	VHX0613A	SP3	L2.5
S20Q-PWLNR/L08	●	●	26	20	13	180	18	15°	WN~~0804~~	X	LV4A	VHX0613A	X	L2.5
S25R-PWLNR/L08	●	●	34	25	17	200	23	12°						
S32S-PWLNR/L08	●	●	44	32	22	250	30	13°		SW42	LV4	VHX0821	SP4	L3.0
S40T-PWLNR/L08			54	40	27	300	38	15°						

A 内孔车刀系列 Boring bar A



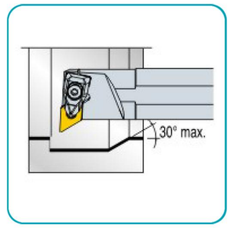
ACLNR/L

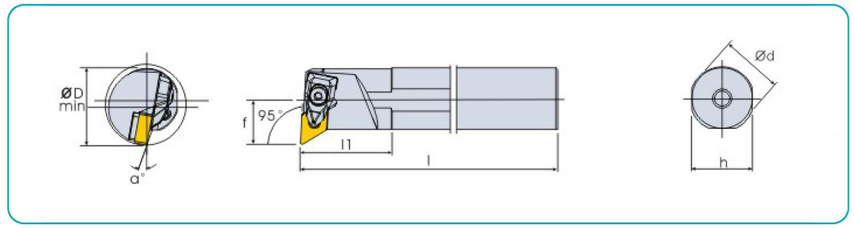




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	dmin	h	l	f	α°							
S25R-ACLNR/L12	●	●	32	23	200	17	13°	CN~~1204~~	DLM4	DLS4	TC1203	M5X12T	DSP4	L3.0, T20
S32S-ACLNR/L12	●	●	40	30	250	22	13°							
S40T-ACLNR/L12	●	●	48	37	300	27	13°							
S50U-ACLNR/L12			58	48	350	35	10°							

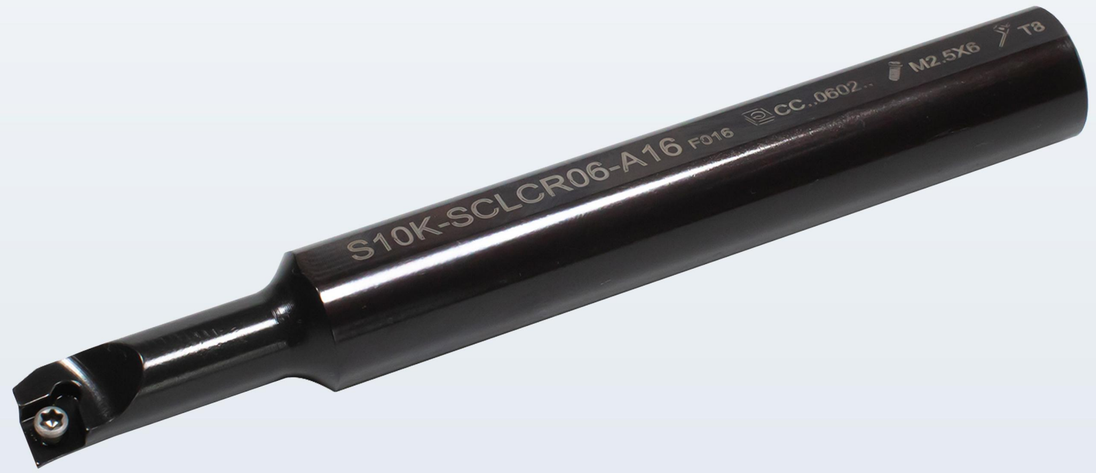
ADUNR/L



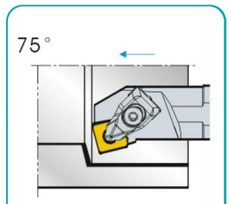


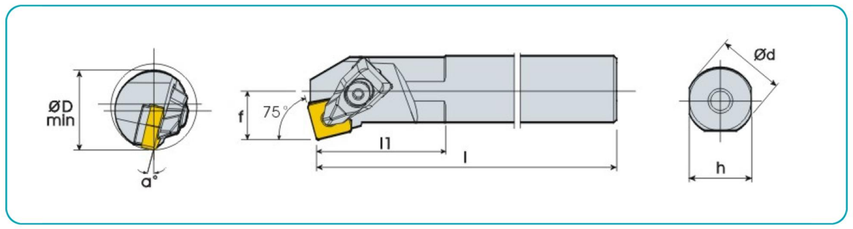
型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	h	b	l	ℓ	f							
S32S-ADUNR/L1506	●	●	40	30	250	22	13°	DN~~1506~~	DLM4	DLS4	TD1503	M5X12T	DSP4	L3.0,T20
S40T-ADUNR/L1506	●	●	50	38	300	27	12°							
S50U-ADUNR/L1506			58	48	350	35	10°							

A 内孔车刀系列 S Boring bar



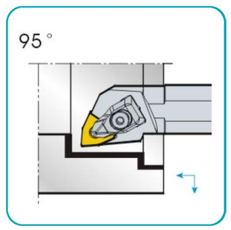
ASKNR/L

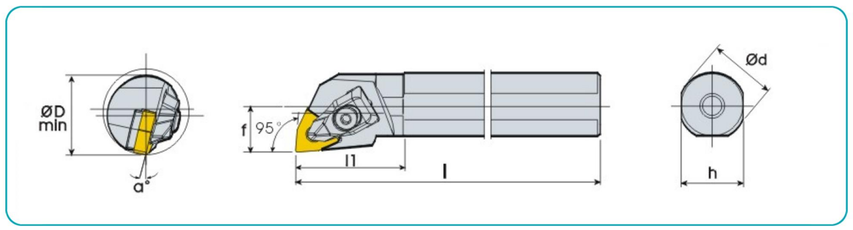




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	dmin	h	l	f	α°							
S25R-ASKNR/L12	●	●	32	23	200	17	13°	SN~~1204~~	DLM4	DLS4	TS1203	M5X12T	DSP4	L3.0, T20
S32S-ASKNR/L12	●	●	40	30	250	22	13°							

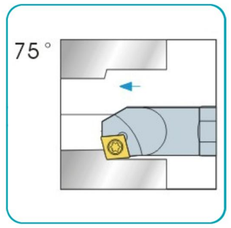
ADJNR/L

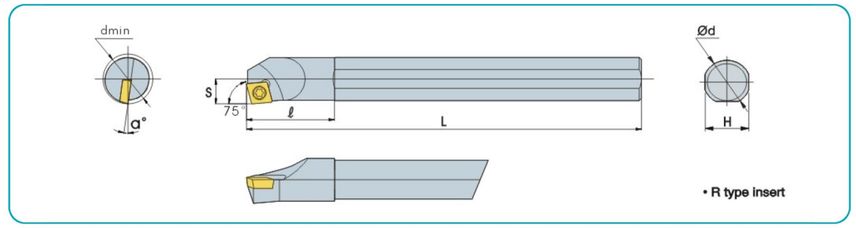




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	dmin	h	l	f	α°							
S20Q-AWLNR/L06	●	●	26	18	180	13	15°	WN~~0604~~	DLM3	DLS3	X	X	DSP3	L2.5
S25R-AWLNR/L06	●	●	32	23	200	17	13°				MW0603	A-M4		
S32S-AWLNR/L06	●	●	40	30	250	22	13°							
S20Q-AWLNR/L08	●	●	28	18	180	13	15°	WN~~0804~~	DLM4	DLS4	X	X	DSP4	L3.0,T20
S25R-AWLNR/L08	●	●	32	23	200	17	13°				TW0803	M5X12T		
S32S-AWLNR/L08	●	●	40	30	250	22	13°							

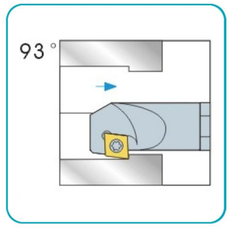
SCKCR/L

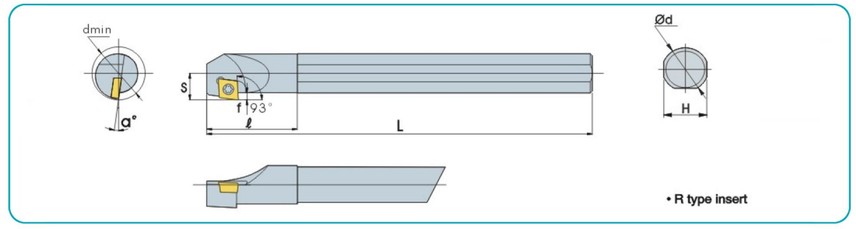




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S08K-SCKCR/L06	●	●	11	8	5.5	125	7	13°	CC~~0602~~	M2.5X5	T8
S10K-SCKCR/L06	●	●	12	10	6	125	9	12°		M2.5X6	
S12M-SCKCR/L06	●	●	14	12	7	150	11	10°			
S12M-SCKCR/L09	●	●	16	12	8	150	11	12°	CC~~09T3~~	M3.5X9	T15
S16Q-SCKCR/L09	●	●	18	16	9.5	180	15	10°			
S20Q-SCKCR/L09	●	●	23	20	11.5	180	18	8°			
S25R-SCKCR/L09	●	●	28	25	14	200	23	8°			
S25R-SCKCR/L12	●	●	30	25	15	200	23	6°	CC~~1204~~	M5x12	T20
S32S-SCKCR/L12	●	●	34	32	18	250	30	6°			

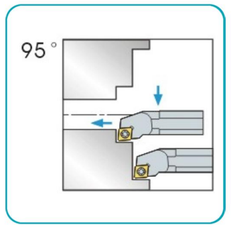
SCZCR/L

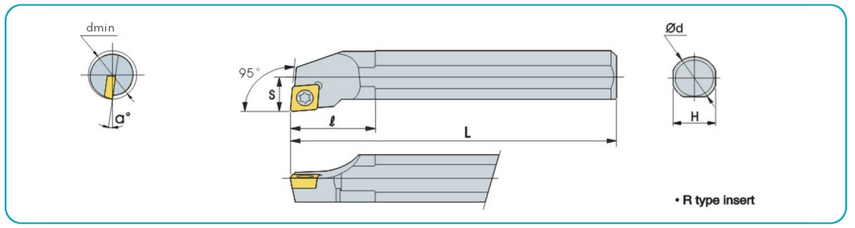




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S08K-SCZCR/L06	●	●	11	8	6.5	125	7	13°	CC~~0602~~	M2.5X5	T8
S10K-SCZCR/L06	●	●	13	10	7.5	125	9	12°		M2.5X6	
S12M-SCZCR/L06	●	●	15	12	8.5	150	11	10°			
S16Q-SCZCR/L06	●	●	19	16	10.5	180	15	8°			
S16Q-SCZCR/L09	●	●	22	16	11.5	180	15	10°	CC~~09T3~~	M3.5X9	T15
S20Q-SCZCR/L09	●	●	26	20	13.5	180	18	8°			
S25R-SCZCR/L09	●	●	29	25	16	200	23	6°			

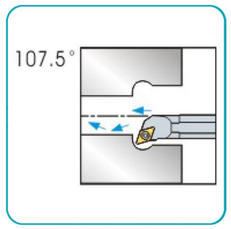
SCLCR/L

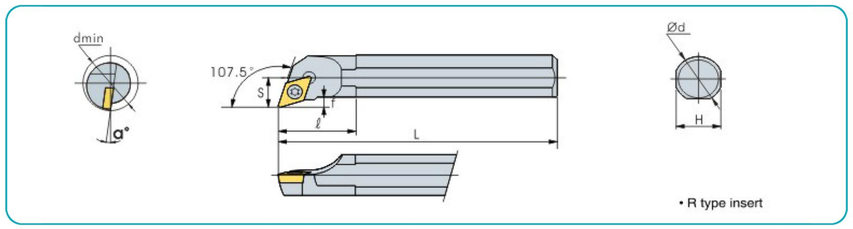




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S07K-SCLCR/L06	●	●	9	7	4.2	125	7	15°	CC~~0602~~	M2.5X5	T8
S08K-SCLCR/L06	●	●	10	8	5	125	7	13°			
S08K-SCLCR/L06-A16	●	●	10	16	5	125	15	13°			
S10K-SCLCR/L06	●	●	12	10	6	125	9	12°		M2.5X6	
S10K-SCLCR/L06-A16	●	●	12	16	6	125	15	12°			
S12M-SCLCR/L06	●	●	14	12	7	150	11	10°			
S12M-SCLCR/L06-A16	●	●	14	16	7	150	15	10°			
S12M-SCLCR/L09	●	●	15	12	8	150	11	12°	CC~~09T3~~	M3.5X9	T15
S14M-SCLCR/L09	●	●	16	14	8	150	13	12°			
S14Q-SCLCR/L09	●	●	16	14	8	180	13	12°			
S16Q-SCLCR/L09	●	●	19	16	9.5	180	15	10°			
S20Q-SCLCR/L09	●	●	23	20	11.5	180	18	8°			
S25R-SCLCR/L09	●	●	28	25	14	200	23	6°			
S32S-SCLCR/L09	●	●	36	32	18	250	30	6°			
S40T-SCLCR/L09	●	●	42	40	22	300	38	4°			
S20Q-SCLCR/L12	●	●	24	20	12	180	18	8°	CC~~1204~~	M5x12	T20
S25R-SCLCR/L12	●	●	34	25	14.5	200	23	5°			
S32S-SCLCR/L12	●	●	36	32	18	250	30	6°			
S40T-SCLCR/L12	●	●	44	40	22	300	38	4°			
S50U-SCLCR/L12	●	●	54	50	26	300	38	4°			

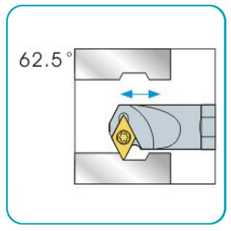
SDQCR/L

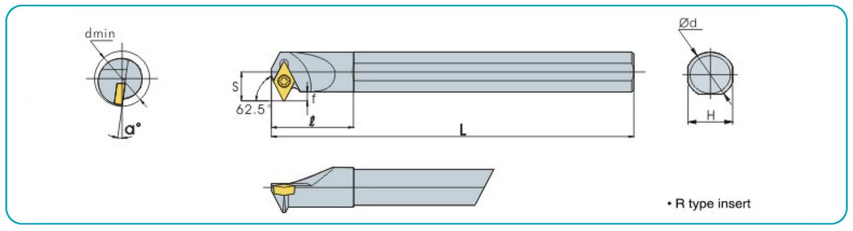




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S08K-SDQCR/L07	●	●	12	8	6	125	7	12°	DC~~0702~~	M2.5X5	T8
S10K-SDQCR/L07	●	●	13	10	7	125	9	10°		M2.5X6	
S12M-SDQCR/L07	●	●	16	12	9	150	11	8°			
S16Q-SDQCR/L07	●	●	20	16	11	180	15	6°			
S20Q-SDQCR/L07	●	●	25	20	13	180	18	6°			
S16Q-SDQCR/L11	●	●	20	16	11	180	15	8°	DC~~11T3~~	M3.5X9	T15
S20Q-SDQCR/L11	●	●	25	20	13	180	18	6°			
S25R-SDQCR/L11	●	●	32	25	17	200	23	5°			
S32S-SDQCR/L11	●	●	40	32	22	250	30	4°			

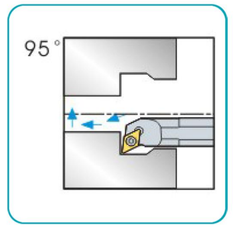
SDWCR/L

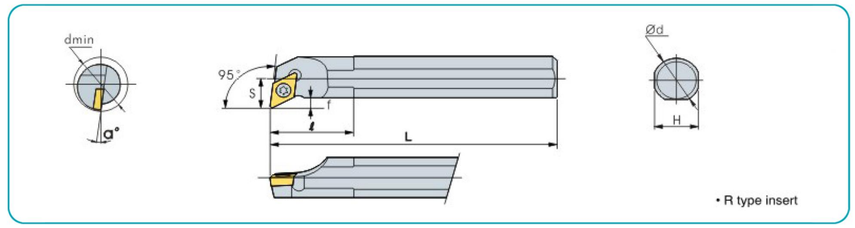




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S10K-SDWCR/L07	●	●	14	10	9	125	9	10°	DC~~0702~~	M2.5X6	T8
S12M-SDWCR/L07	●	●	18	12	10.5	150	11	10°			
S16Q-SDWCR/L07	●	●	21	16	12.5	180	15	8°			
S20Q-SDWCR/L07	●	●	25	20	14.5	180	18	6°			
S20Q-SDWCR/L11	●	●	27	20	14.5	180	18	6°	DC~~11T3~~	M3.5X9	T15
S25R-SDWCR/L11	●	●	32	25	17	200	23	5°			
S32S-SDWCR/L11	●	●	38	32	22	250	30	2°			

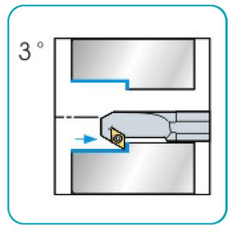
SDUCR/L

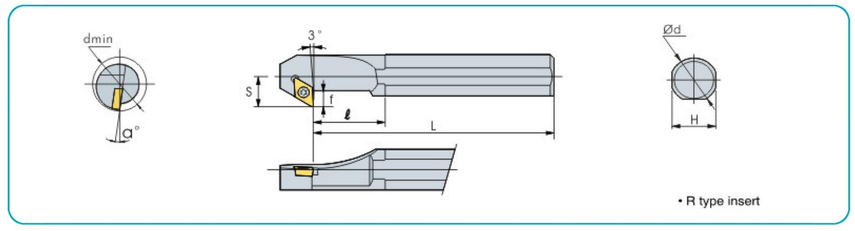




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S08K-SDUCR/L07	●	●	12	8	8	125	7	10°	DC~~0702~~	M2.5X5	T8
S10K-SDUCR/L07	●	●	15	10	8	125	9	10°		M2.5X6	
S12M-SDUCR/L07	●	●	16	12	9	150	11	8°			
S16Q-SDUCR/L07	●	●	20	16	11	180	15	6°			
S16Q-SDUCR/L11	●	●	20	16	13	180	15	8°	DC~~11T3~~	M3.5X9	T15
S20Q-SDUCR/L11	●	●	25	20	14.5	180	18	6°			
S25R-SDUCR/L11	●	●	32	25	17	200	23	5°			
S32S-SDUCR/L11	●	●	40	32	22	250	30	4°			
S40T-SDUCR/L11	●	●	46	40	25	300	38	4°			

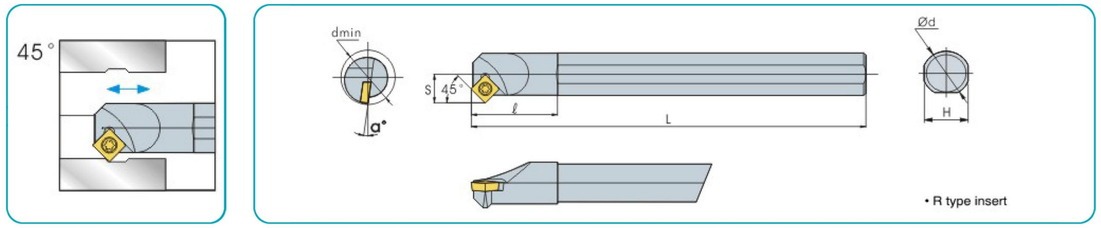
SDZCR/L





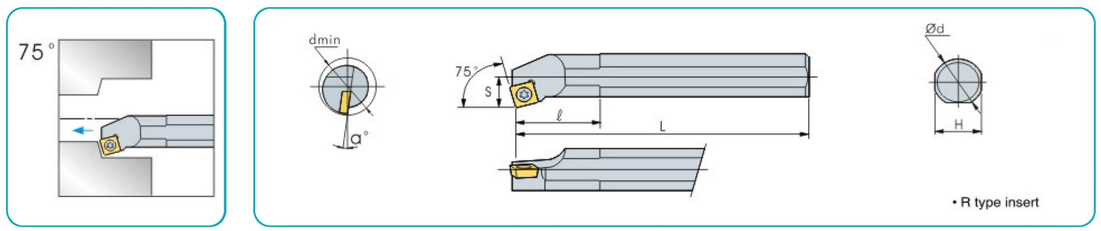
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S10K-SDZCR/L07	●	●	15	10	8.5	125	9	12°	DC~~0702~~	M2.5X6	T8
S12M-SDZCR/L07	●	●	18	12	10	150	11	10°			
S16Q-SDZCR/L07	●	●	24	16	13	180	15	6°			
S20Q-SDZCR/L07	●	●	25	20	14.5	180	18	6°			
S20Q-SDZCR/L11	●	●	26	20	15	180	18	8°	DC~~11T3~~	M3.5X9	T15
S25R-SDZCR/L11	●	●	32	25	17	200	23	6°			
S32S-SDZCR/L11	●	●	40	32	22	250	30	4°			

SSSCR/L



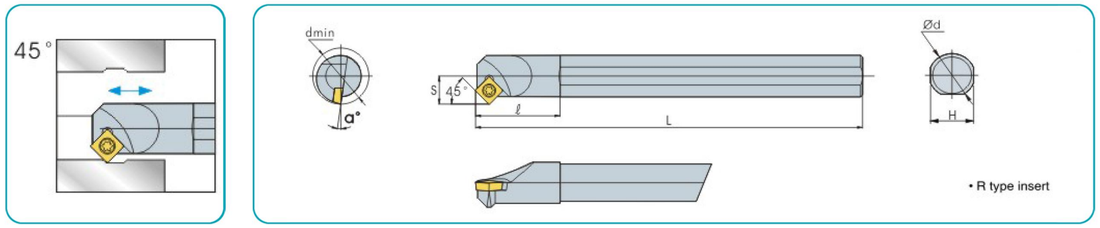
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S12M-SSSCR/L09	●	●	16	12	9	150	11	12°	SC~~09T3~~	M3.5X9	T15
S16Q-SSSCR/L09	●	●	21	16	11.5	180	15	10°			
S20Q-SSSCR/L09	●	●	25	20	13.5	180	18	8°			
S25R-SSSCR/L09	●	●	30	25	16	200	23	6°			
S32S-SSSCR/L09	●	●	40	32	22	250	30	6°			
S20Q-SSSCR/L12	●	●	25	20	13.5	180	18	8°	SC~~1204~~	M5X12	T20
S25R-SSSCR/L12	●	●	32	25	17	200	23	6°			
S32S-SSSCR/L12	●	●	40	32	22	250	30	4°			

SSKCR/L



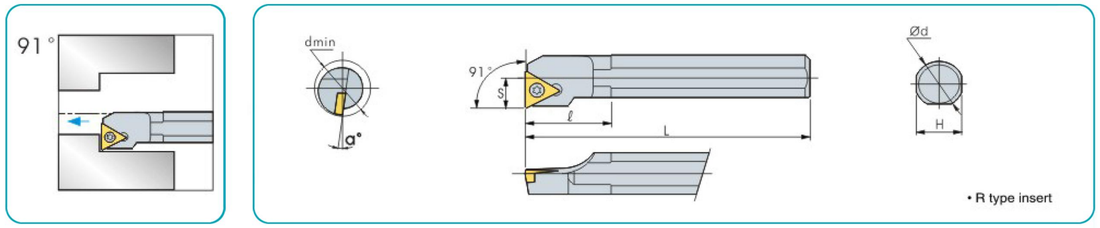
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S12M-SSKCR/L09	●	●	15	12	8.5	150	11	12°	SC~~09T3~~	M3.5X9	T8
S16Q-SSKCR/L09	●	●	19	16	10.5	180	15	10°			
S20Q-SSKCR/L09	●	●	25	20	13	180	18	8°			
S25R-SSKCR/L09	●	●	28	25	15	200	23	6°			

SSSPR/L



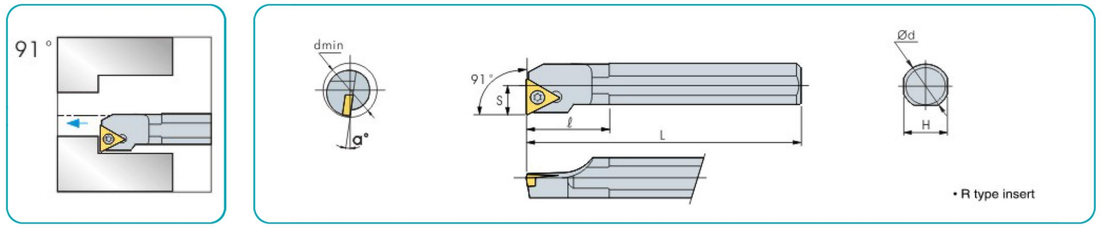
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S12M-SSSPR/L09	●	●	15	12	9	150	11	8°	SP~~09T3~~	M3.5X9	T15
S16Q-SSSPR/L09	●	●	19	16	11	180	15	6°			
S20Q-SSSPR/L09	●	●	25	20	13	180	18	4°			
S25R-SSSPR/L09	●	●	30	25	17	200	23	4°			
S32S-SSSPR/L09	●	●	38	32	22	250	30	4°			

STFPR/L



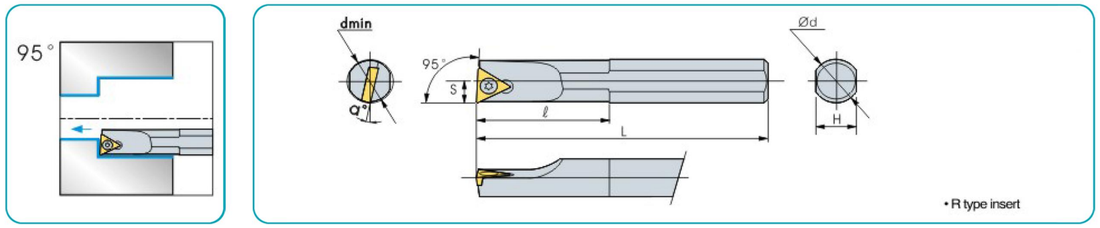
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S08K-STFPR/L09	●	●	10	8	5	125	7	10°	TP~~0902~~	M2.5X5	T8
S10K-STFPR/L09	●	●	12	10	6	125	9	8°		M2.5X6	
S10K-STFPR/L11	●	●	12	10	6	125	9	12°	TP~~1103~~	M3.0X6	T8
S12M-STFPR/L11	●	●	14	12	7	150	11	10°		M3.0X8	
S16Q-STFPR/L11	●	●	18	16	9	180	15	8°			
S20Q-STFPR/L11	●	●	21	20	11	180	18	6°			
S20Q-STFPR/L16	●	●	21	20	11	180	18	6°	TP~~1603~~	M3.5X9	T15
S25R-STFPR/L16			27	25	14	200	23	6°			

STFCR/L



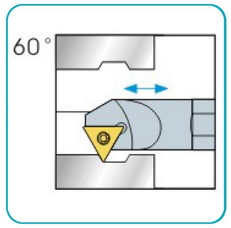
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S08K-STFCR/L09	●	●	10	8	5.5	125	7	15°	TC~~0902~~	M2.2X5	T6
S10K-STFCR/L09	●	●	12	10	6	125	9	13°			
S12M-STFCR/L09	●	●	14	12	7	150	11	10°			
S16Q-STFCR/L09	●	●	17	16	9	180	15	8°			
S10K-STFCR/L11	●	●	12	10	6	125	9	12°	TC~~1102~~	M2.5X6	T8
S12M-STFCR/L11	●	●	14	12	7	150	11	10°			
S16Q-STFCR/L11	●	●	18	16	9	180	15	8°			
S20Q-STFCR/L11	●	●	21	20	11	180	18	6°			
S25R-STFCR/L11	●	●	24	25	13	200	23	6°			
S32S-STFCR/L11	●	●	28	32	16	250	30	6°			
S16Q-STFCR/L16	●	●	18	16	9.5	180	15	10°	TC~~16T3~~	M3.5X9	T15
S20Q-STFCR/L16	●	●	22	20	11.5	180	18	8°			
S25R-STFCR/L16	●	●	27	25	14	200	23	6°			
S32S-STFCR/L16	●	●	34	32	17.5	250	30	6°			
S40T-STFCR/L16	●	●	42	40	21.5	300	38	4°			
S50U-STFCR/L16	●	●	52	50	26.5	350	48	4°			

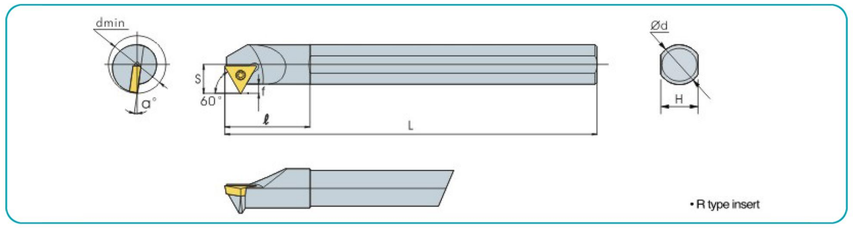
STUCR/L



型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S08K-STUCR/L09	●	●	10	8	5.5	125	7	15°	TC~~0902~~	M2.2X5	T6
S08K-STUCR/L09-A16	●	●	10	16	5.5	125	15	15°			
S10K-STUCR/L09	●	●	12	10	6.5	125	9	13°			
S10K-STUCR/L09-A16	●	●	12	16	6.5	125	15	13°			
S12M-STUCR/L09	●	●	14	12	7	150	11	10°			
S10K-STUCR/L11	●	●	12	10	6	125	9	12°	TC~~1102~~	M2.5X6	T8
S10K-STUCR/L11-A16	●	●	12	16	6	125	15	12°			
S12M-STUCR/L11	●	●	14	12	7	150	11	10°			
S12M-STUCR/L11-A16	●	●	14	16	7	150	15	10°			
S14M-STUCR/L11	●	●	16	14	8	150	13	8°			
S16Q-STUCR/L11	●	●	18	16	9	180	15	8°			
S20Q-STUCR/L11	●	●	22	20	11	180	18	6°			
S25R-STUCR/L11	●	●	27	25	14	200	23	6°			
S20Q-STUCR/L16	●	●	22	20	11.5	180	18	8°	TC~~16T3~~	M3.5X9	T15
S25R-STUCR/L16	●	●	27	25	14	200	23	6°			
S32S-STUCR/L16	●	●	34	32	17.5	250	30	6°			
S40T-STUCR/L16	●	●	43	40	22	300	38	4°			

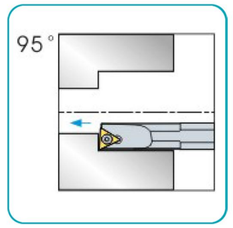
STFCR/L

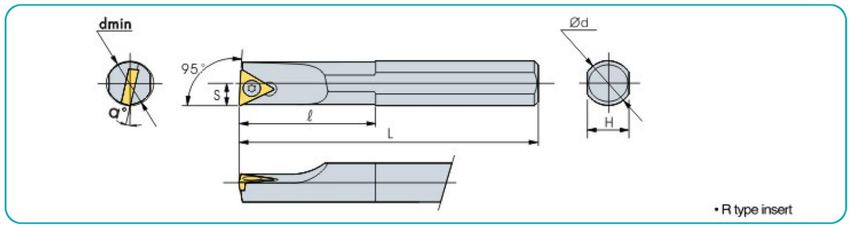




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S08K-STFCR/L09	●	●	10	8	5.5	125	7	15°	TC~~0902~~	M2.2X5	T6
S10K-STFCR/L09	●	●	12	10	6	125	9	13°			
S10K-STFCR/L11	●	●	12	10	6	125	9	12°	TC~~1102~~	M2.5X6	T8
S12M-STFCR/L11	●	●	14	12	7	150	11	10°			
S16Q-STFCR/L11	●	●	18	16	9	180	15	8°			
S20Q-STFCR/L11	●	●	21	20	11	180	18	6°			
S20Q-STFCR/L16	●	●	22	20	11.5	180	18	8°	TC~~16T3~~	M3.5X9	T15
S25R-STFCR/L16	●	●	27	25	14	200	23	6°			
S32S-STFCR/L16	●	●	34	32	17.5	250	30	6°			
S40T-STFCR/L16	●	●	42	40	21.5	300	38	4°			
S50U-STFCR/L16	●	●	52	50	26.5	350	48	4°			

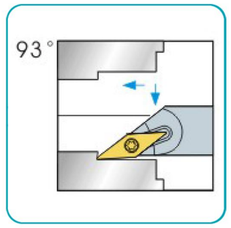
STUPR/L

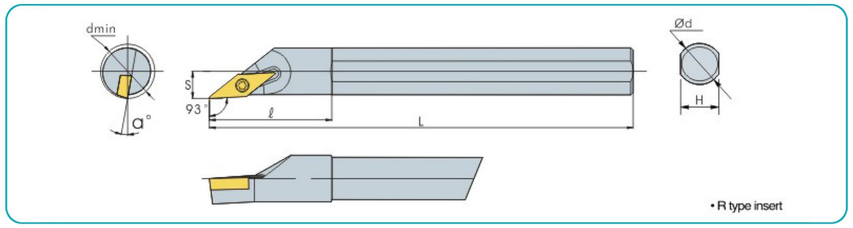




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S08K-STUPR/L09	●	●	10	8	5	125	7	10°	TP~~0902~~	M2.5X5	T8
S10K-STUPR/L09	●	●	11	10	6	125	9	8°		M2.5X6	
S10K-STUPR/L11	●	●	12	10	6	125	9	12°	TP~~1103~~	M3.0X6	T8
S12M-STUPR/L11	●	●	14	12	7	150	11	10°			
S14M-STUPR/L11	●	●	16	14	8	150	13	8°		M3.0X8	
S16Q-STUPR/L11	●	●	18	16	9	180	15	8°			
S20Q-STUPR/L11	●	●	22	20	11	180	18	6°			
S20Q-STUPR/L16	●	●	22	20	11.5	180	18	8°	TP~~1603~~	M3.5X9	T15
S25R-STUPR/L16	●	●	27	25	14	200	23	6°			
S32S-STUPR/L16	●	●	34	32	17.5	250	32	6°			
S40T-STUPR/L16	●	●	42	40	22	300	38	4°			
S50U-STUPR/L16	●	●	52	50	26.5	300	48	4°			

SVJBR/L，SVJCR/L

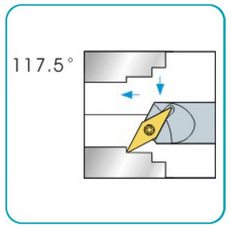


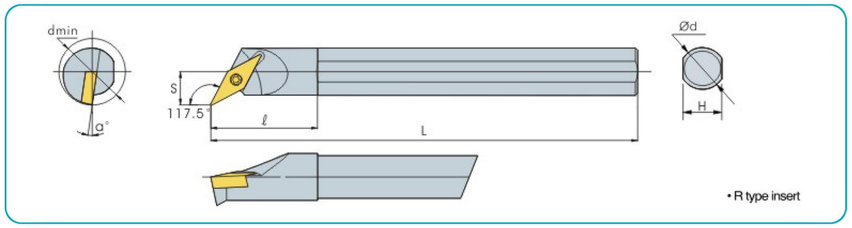


型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S10K-SVJBR/L11	●	●	11	10	6	125	9	13°	VB~~1103~~	M2.5X6	T8
S12M-SVJBR/L11	●	●	14	12	7	150	11	10°			
S16Q-SVJBR/L11	●	●	18	16	9. 5	180	15	10°			
S20Q-SVJBR/L11	●	●	22	20	11. 5	180	18	8°		M2.5X8	
S16Q-SVJBR/L16	●	●	22	16	11. 5	180	15	14°	VB~~1604~~	M3.5X9	T15
S20Q-SVJBR/L16	●	●	24	20	11. 5	180	18	11°			
S25R-SVJBR/L16	●	●	27	25	14	200	23	9°			
S32S-SVJBR/L16	●	●	34	32	17. 5	250	30	6°			

型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S10K-SVJCR/L11	●	●	11	10	6	125	9	13°	VC~~1103~~	M2.5X6	T8
S12M-SVJCR/L11	●	●	14	12	7	150	11	10°			
S16Q-SVJCR/L11	●	●	18	16	9. 5	180	15	10°			
S20Q-SVJCR/L11	●	●	22	20	11. 5	180	18	8°		M2.5X8	
S16Q-SVJCR/L16	●	●	22	16	11. 5	180	15	14°	VC~~1604~~	M3.5X9	T15
S20Q-SVJCR/L16	●	●	24	20	11. 5	180	18	11°			
S25R-SVJCR/L16	●	●	27	25	14	200	23	9°			
S32S-SVJCR/L16	●	●	34	32	17. 5	250	30	6°			

SVQBR/L，SVQCR/L

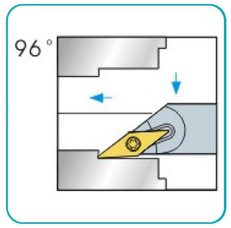


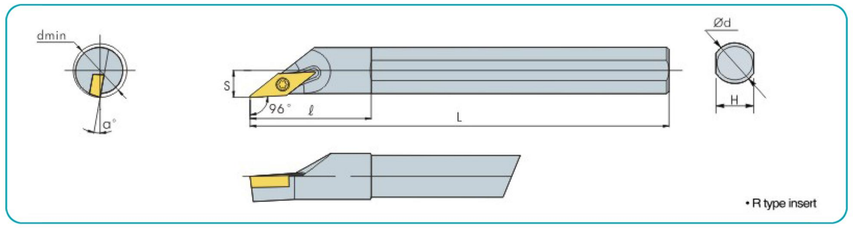


型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S12M-SVQBR/L11	●	●	18	12	10	150	11	11°	VB~~1103~~	M2.5X6	T8
S16Q-SVQBR/L11	●	●	20	16	11. 5	180	15	10°			
S20Q-SVQBR/L11	●	●	24	20	14	180	18	9°		M2.5X8	
S20Q-SVQBR/L16	●	●	27	20	14	180	18	9°	VB~~1604~~	M3.5X9	T15
S25R-SVQBR/L16	●	●	32	25	17	200	23	8°			
S32S-SVQBR/L16	●	●	40	32	22. 5	250	30	6°			
S40T-SVQBR/L16	●	●	50	40	27	300	38	6°			
S50U-SVQBR/L16	●	●	57	50	32	350	48	4°			

型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S12M-SVQCR/L11	●	●	18	12	10	150	11	11°	VC~~1103~~	M2.5X6	T8
S16Q-SVQCR/L11	●	●	20	16	11. 5	180	15	10°			
S20Q-SVQCR/L11	●	●	24	20	14	180	18	9°		M2.5X8	
S20Q-SVQCR/L16	●	●	27	20	14	180	18	9°	VC~~1604~~	M3.5X9	T15
S25R-SVQCR/L16	●	●	32	25	17	200	23	8°			
S32S-SVQCR/L16	●	●	40	32	22. 5	250	30	6°			
S40T-SVQCR/L16	●	●	50	40	27	300	38	6°			
S50U-SVQCR/L16	●	●	57	50	32	350	48	4°			

SVXBR/L，SVXCR/L

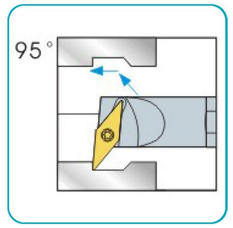


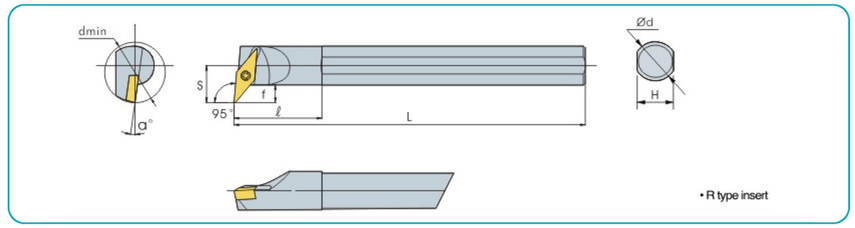


型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S16Q-SVXBR/L11	●	●	20	16	11	180	15	10°	VB~~1103~~	M2.5X6	T8
S20Q-SVXBR/L11	●	●	24	20	13	180	18	8°		M2.5X8	
S20Q-SVXBR/L16	●	●	26	20	13	180	18	8°	VB~~1604~~	M3.5X9	T15
S25R-SVXBR/L16	●	●	32	25	17	200	23	7°			
S32S-SVXBR/L16	●	●	36	32	19. 5	250	30	7°			
S40T-SVXBR/L16	●	●	44	40	23. 5	300	38	6°			
S50U-SVXBR/L16	●	●	57	50	31	350	48	4°			

型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S16Q-SVXCR/L11	●	●	20	16	11	180	15	10°	VC~~1103~~	M2.5X6	T8
S20Q-SVXCR/L11	●	●	24	20	13	180	18	8°		M2.5X8	
S20Q-SVXCR/L16	●	●	26	20	13	180	18	8°	VC~~1604~~	M3.5X9	T15
S25R-SVXCR/L16	●	●	32	25	17	200	23	7°			
S32S-SVXCR/L16	●	●	36	32	19. 5	250	30	7°			
S40T-SVXCR/L16	●	●	44	40	23. 5	300	38	6°			
S50U-SVXCR/L16	●	●	57	50	31	350	48	4°			

SVUBR/L，SVUCR/L

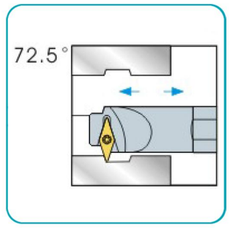


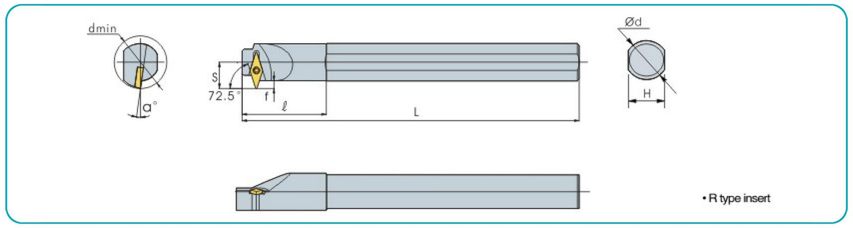


型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S16Q-SVUBR/L11	●	●	22	16	12	180	15	10°	VB~~1103~~	M2.5X6	T8
S20Q-SVUBR/L11	●	●	27	20	14	180	18	8°		M2.5X8	
S20Q-SVUBR/L16	●	●	34	20	19	180	18	8°	VB~~1604~~	M3.5X9	T15
S25R-SVUBR/L16	●	●	36	25	20	200	23	6°			
S32S-SVUBR/L16	●	●	40	32	22. 5	250	30	6°			
S40T-SVUBR/L16	●	●	50	40	27	300	38	6°			
S50U-SVUBR/L16	●	●	57	50	31	350	48	4°			

型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S16Q-SVUCR/L11	●	●	22	16	12	180	15	10°	VC~~1103~~	M2.5X6	T8
S20Q-SVUCR/L11	●	●	27	20	14	180	18	8°		M2.5X8	
S20Q-SVUCR/L16	●	●	34	20	19	180	18	8°	VC~~1604~~	M3.5X9	T15
S25R-SVUCR/L16	●	●	36	25	20	200	23	6°			
S32S-SVUCR/L16	●	●	40	32	22. 5	250	30	6°			
S40T-SVUCR/L16	●	●	50	40	27	300	38	6°			
S50U-SVUCR/L16	●	●	57	50	31	350	48	4°			

SVWBR/L，SVWCR/L

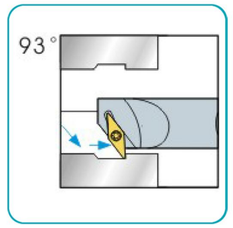


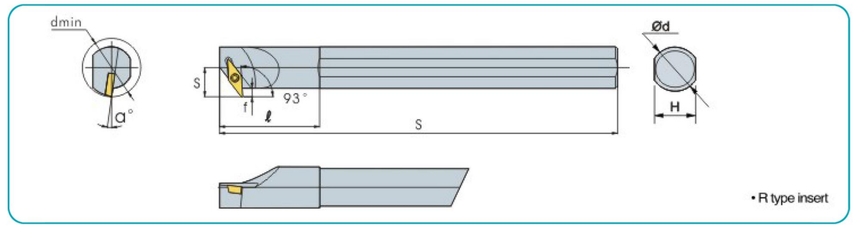


型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S16Q-SVWBR/L11	●	●	21	16	12	180	15	10°	VB~~1103~~	M2.5X6	T8
S20Q-SVWBR/L11	●	●	23	20	14	180	18	8°		M2.5X8	
S25R-SVWBR/L16	●	●	36	25	23	200	23	6°	VB~~1604~~	M3.5X9	T15
S32S-SVWBR/L16	●	●	44	32	26	250	30	5°			

型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S16Q-SVWCR/L11	●	●	21	16	12	180	15	10°	VC~~1103~~	M2.5X6	T8
S20Q-SVWCR/L11	●	●	23	20	14	180	18	8°		M2.5X8	
S25R-SVWCR/L16	●	●	36	25	23	200	23	6°	VC~~1604~~	M3.5X9	T15
S32S-SVWCR/L16	●	●	44	32	26	250	30	5°			

SVZBR/L，SVZCR/L





型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S16Q-SVZBR/L11	●	●	22	16	12	180	15	10°	VB~~1103~~	M2.5X6	T8
S20Q-SVZBR/L11	●	●	27	20	14	180	18	8°		M2.5X8	
S25R-SVZBR/L16	●	●	36	25	20	200	23	6°	VB~~1604~~	M3.5X9	T15
S32S-SVZBR/L16	●	●	40	32	22. 5	250	30	6°			
S40T-SVZBR/L16	●	●	50	40	27	300	38	6°			

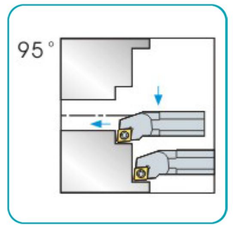
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
S16Q-SVZCR/L11	●	●	22	16	12	180	15	10°	VC~~1103~~	M2.5X6	T8
S20Q-SVZCR/L11	●	●	27	20	14	180	18	8°		M2.5X8	
S25R-SVZCR/L16	●	●	36	25	20	200	23	6°	VC~~1604~~	M3.5X9	T15
S32S-SVZCR/L16	●	●	40	32	22. 5	250	30	6°			
S40T-SVZCR/L16	●	●	50	40	27	300	38	6°			

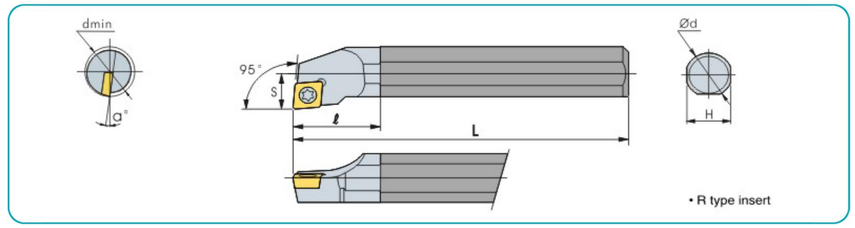


A 合金内孔车刀系列 S
Carbide boring bar

三韩刀具 SANDHOG

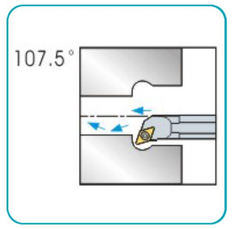
SCLCR/L

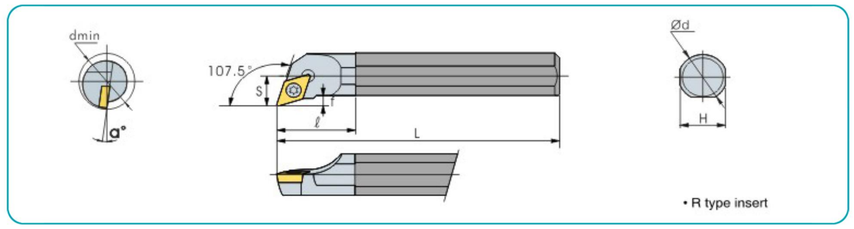




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
C07K-SCLCR/L06	●	●	9	8	4.2	125	7	15°	CC~~0602~~	M2.5X5	T8
C08K-SCLCR/L06	●	●	10	8	5	125	7	13°			
C10M-SCLCR/L06	●	●	11	10	6	150	9	12°		M2.5X6	
C12Q-SCLCR/L06	●	●	13	12	7	180	11	10°			
C12Q-SCLCR/L09	●	●	14	12	8	180	11	12°	CC~~09T3~~	M3.5X9	T15
C16R-SCLCR/L09	●	●	18	16	9.5	200	15	10°			
C20S-SCLCR/L09	●	●	22	20	11.5	250	18	8°			
C25T-SCLCR/L09	●	●	27	25	14	300	23	6°			

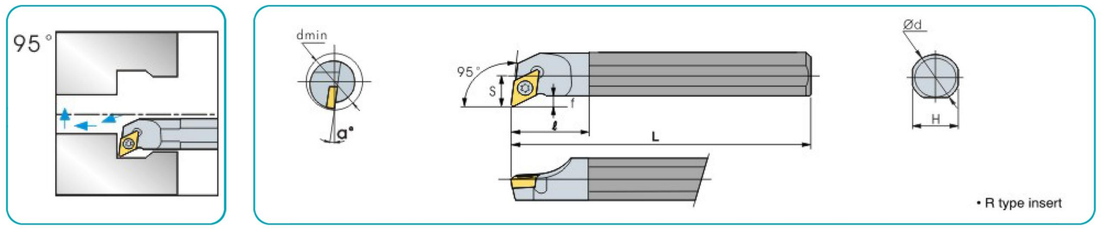
SDQCR/L





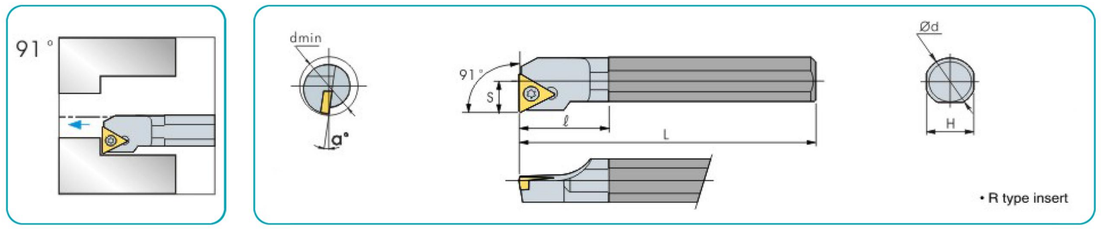
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
C08K-SDQCR/L07	●	●	10	8	6	125	7	12°	DC~~0703~~	M2.5X5	T8
C10M-SDQCR/L07	●	●	12	10	7	150	9	10°		M2.5X6	
C12Q-SDQCR/L07	●	●	15	12	9	180	11	8°			
C16R-SDQCR/L07	●	●	19	16	11	200	15	6°			
C20S-SDQCR/L11	●	●	23	20	13	250	18	6°	DC~~11T3~~	M3.5X9	T15
C25T-SDQCR/L11	●	●	30	25	17	300	23	5°			

SDUCR/L



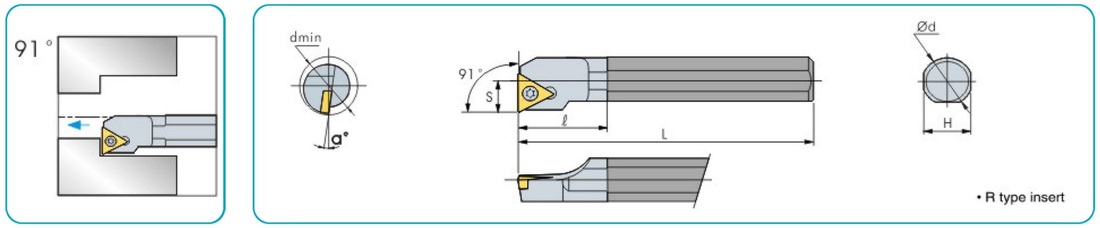
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
C10M-SDUCR/L07	●	●	15	10	8	150	9	10°	DC~~0702~~	M2.5X6	T8
C12Q-SDUCR/L07	●	●	17	12	9	180	11	8°			
C16Q-SDUCR/L07	●	●	22	16	11	200	15	6°			
C16Q-SDUCR/L11	●	●	19	16	11	200	15	8°	DC~~11T3~~	M3.5X9	T15
C20S-SDUCR/L11	●	●	23	22	13	250	18	6°			
C25T-SDUCR/L11	●	●	30	25	17	300	23	5°			

STFPR/L



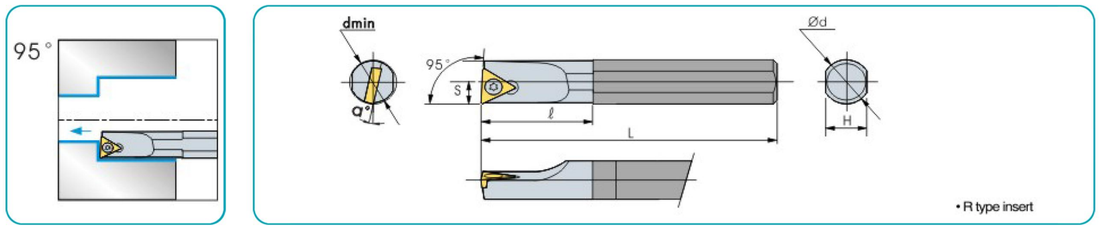
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
C08K-STFRR/L09	●	●	9	8	5	125	7	10°	TP~~0902~~	M2.5X5	T8
C10M-STFRR/L09	●	●	11	10	6	150	9	8°		M2.5X6	
C12Q-STFRR/L09	●	●	13	12	7	180	11	10°			
C10M-STFRR/L11	●	●	11	10	6	150	9	12°	TP~~1102~~	M3.0X6	T15
C12Q-STFRR/L11	●	●	13	12	7	180	11	10°			
C16R-STFRR/L11	●	●	17	16	9	200	15	8°		M3.0X8	
C20S-STFRR/L11	●	●	21	20	11	250	18	6°			
C25T-STFRR/L11	●	●	27	25	15	300	23	6°			

STFCR/L



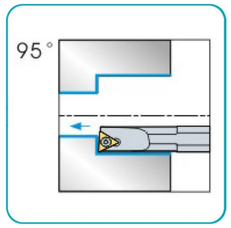
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
C08K-STFCR/L09	●	●	10	8	5. 5	125	7	15°	TC~~0902~~	M2.2X5	T6
C10M-STFCR/L09	●	●	11	10	6	150	9	13°			
C12Q-STFCR/L09	●	●	13	12	7	180	11	10°			
C10M-STFCR/L11	●	●	11	10	6	150	9	12°	TC~~1102~~	M2.5X6	T8
C12Q-STFCR/L11	●	●	13	12	7	180	11	10°			
C16R-STFCR/L11	●	●	17	16	9	200	15	8°			
C20S-STFCR/L11	●	●	21	20	11	250	18	6°			
C20S-STFCR/L16	●	●	22	20	11. 5	250	18	8°	TC~~16T3~~	M3.5X9	T15
C25T-STFCR/L16			27	25	14	300	23	6°			

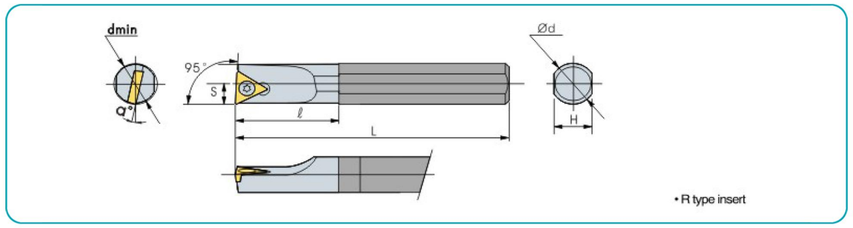
STUPR/L



型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
C08K-STUPR/L09	●	●	10	8	5	125	7	10°	TP~~0902~~	M2.5X5	T8
C10M-STUPR/L09	●	●	11	10	6	150	9	8°		M2.5X6	
C12Q-STUPR/L09	●	●	13	12	7	180	11	10°			
C10M-STUPR/L11	●	●	11	10	6	150	9	12°	TP~~1102~~	M3.0X6	T15
C12Q-STUPR/L11	●	●	13	12	7	180	11	10°			
C16R-STUPR/L11	●	●	17	16	9	200	15	8°		M3.0X8	
C20S-STUPR/L11	●	●	21	20	11	250	18	6°			

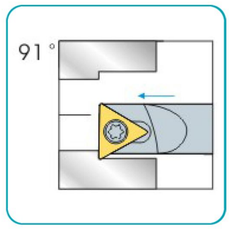
STUCR/L

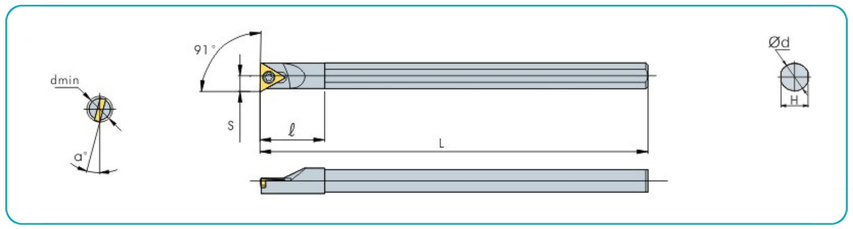




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
C08K-STUCR/L09	●	●	10	8	5. 5	125	7	15°	TC~~0902~~	M2.2X5	T6
C10M-STUCR/L09	●	●	12	10	6. 5	150	9	13°			
C12Q-STUCR/L09	●	●	13	12	7	180	11	10°			
C10M-STUCR/L11	●	●	11	10	6	150	9	12°	TC~~1102~~	M2.5X6	T8
C12Q-STUCR/L11	●	●	13	12	7	180	11	10°			
C16R-STUCR/L11	●	●	17	16	9	200	15	8°			
C20S-STUCR/L11	●	●	21	20	11	250	18	6°			
C20S-STUCR/L16	●	●	22	20	11. 5	250	18	8°	TC~~16T3~~	M3.5X9	T15
C25T-STUCR/L16	●	●	27	25	14	300	23	6°			

STFBR/L





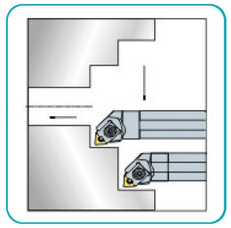
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	H	α°			
C05H-STFBR/L06	●	●	6	5	3. 4	100	4. 2	10°	TBGT060102	M2.0X4	T6
C06H-STFBR/L06	●	●	7	6	3. 6	100	5. 2	10°			
C06J-STFBR/L06	●	●	7	6	3. 6	110	5. 2	10°			
C06J-STFBR/L06-A08	●	●	7	8	3. 6	110	7	13°			
C06J-STFBR/L06-A10	●	●	7	10	3. 6	110	9	13°			

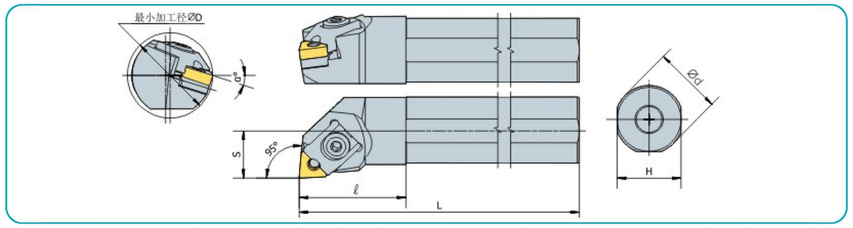
Http://www.sandhogtools.com/A086/

A 内孔车刀系列 Boring bar B



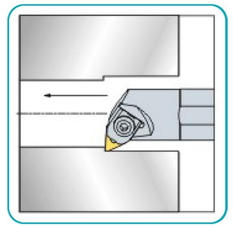
BCLNR/L 95°

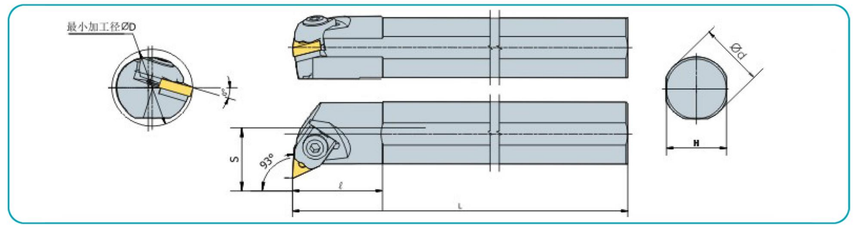




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	ΦD	Φd	S	L	H	α°							
S25R-BCLNR/L12	●	●	30	25	17	200	23	13°	CN~~1204~~	X	CTM6-N	BC12	BCS08	CR07	L4.0
S32S-BCLNR/L12	●	●	40	32	22	250	30	17°		MC1204	CTM6-S				L3.0, L4.0
S40T-BCLNR/L12	●	●	50	40	27	300	38	15°							
S50U-BCLNR/L12	●	●	60	50	31	350	48	12°							

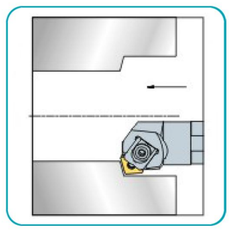
BTUNR/L 93°

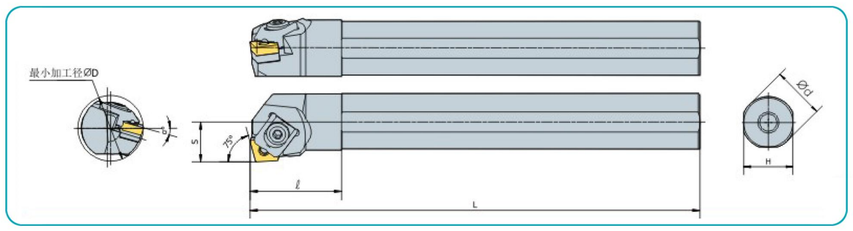




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	ΦD	Φd	S	L	H	α°							
S25R-BTUNR/L16	●	●	32	25	17	200	23	12°	TN~~1604~~	MT16-S	CTM5-S	BT16	BCS08	CR07	L2.5, L4.0
S32S-BTUNR/L16	●	●	40	32	22	250	30	10°							
S40T-BTUNR/L16	●	●	50	40	27	300	38	15°							
S50U-BTUNR/L16	●	●	60	50	35	350	48	12°							

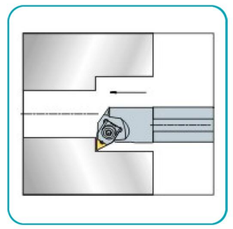
BCKNR/L 75°

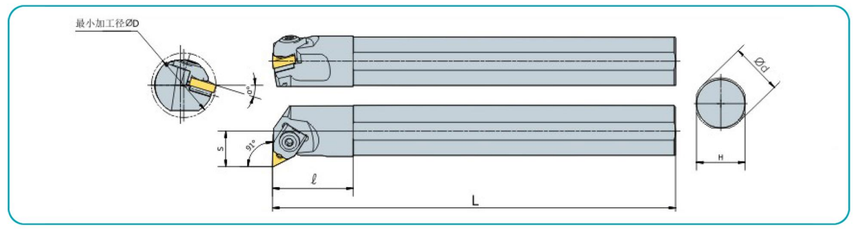




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	ΦD	Φd	S	L	H	α°							
S25R-BCKNR/L12	●	●	30	25	17	200	23	13°	CN~~1204~~	X	CTM6-N	BC12	BCS08	CR07	L4.0
S32S-BCKNR/L12	●	●	40	32	22	250	30	17°		MC1204	CTM6-S				L3.0, L4.0
S40T-BCKNR/L12	●	●	50	40	27	300	38	15°							
S50U-BCKNR/L12	●	●	60	50	31	350	48	12°							

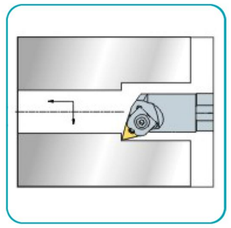
BTFNR/L 91°

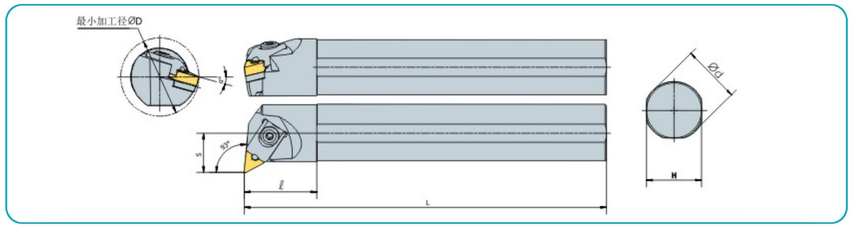




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	ΦD	Φd	S	L	H	α°							
S32S-BTFNR/L16	●	●	40	32	22	250	30	10°	TN~~1604~~	MT16-S	CTM5-S	BT16	BCS08	CR07	L2.5, L4.0
S40T-BTFNR/L16	●	●	50	40	27	300	38	15°							
S50U-BTFNR/L16	●	●	60	50	35	350	48	12°							

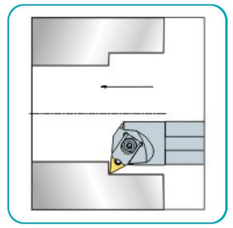
BTQNR/L 105°

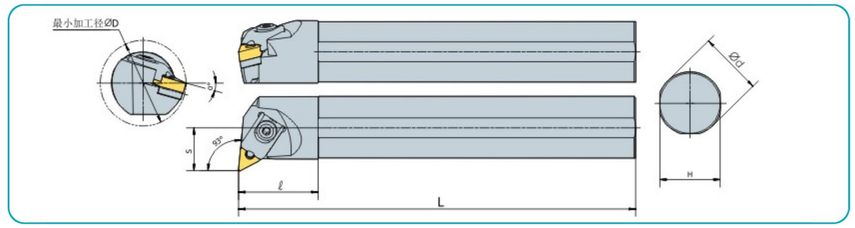




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	ΦD	Φd	S	L	H	α°							
S20R-BTQNR/L16	●	●	30	25	17	200	23	13°	TN~~1604~~	X	CTM5-11	BT16	BCS06	CR05	L2.5, L3.0
S25R-BTQNR/L16	●	●	30	25	17	200	23	13°							
S32S-BTQNR/L16	●	●	40	32	22	250	30	17°		MT16-S	CTM5-11	BT16	BCS06	CR05	L2.5, L4.0
S40T-BTQNR/L16	●	●	50	40	27	300	38	15°							
S50U-BTQNR/L16	●	●	60	50	31	350	48	12°							

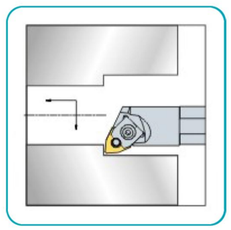
BDUNR/L 93°

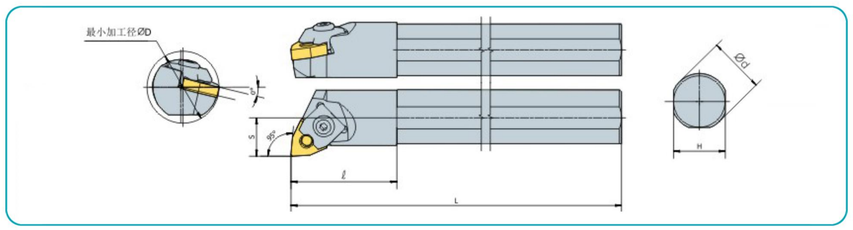




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	ΦD	Φd	S	L	H	α°							
S40T-BDUNR/L16	●	●	54	40	27	300	38	15°	DN~~1506~~	MD1504	CTM6-L	BD15	BCS08	CR07	L3.0, L4.0
S50U-BDUNR/L16	●	●	60	50	31	350	48	12°							

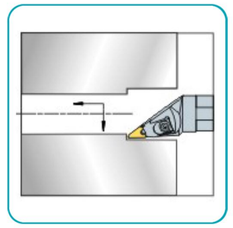
BWLNR/L 95°

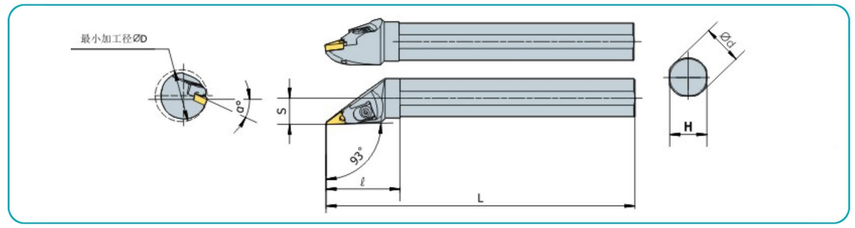




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	ΦD	Φd	S	L	H	α°							
S20R-BWLNR/L06	●	●	25	20	13	200	18	15°	WN~~0604~~	X	CTM5-11	BW06	BCS06	CR05	L2.5, L3.0
S25R-BWLNR/L06	●	●	32	25	17	200	23	13°							
S25R-BWLNR/L08	●	●	32	25	17	200	23	13°	WN~~0804~~						L3.0
S32S-BWLNR/L08	●	●	40	32	22	250	30	17°		WW0804	CTM6-N	BW08	BCS08	CR07	L3.0, L4.0
S40T-BWLNR/L08	●	●	50	40	27	300	38	15°							
S50U-BWLNR/L08	●	●	60	50	31	350	48	12°							

BVJNR/L 93°



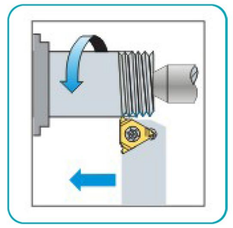


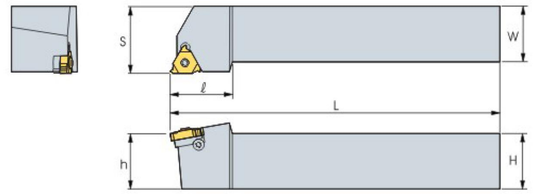
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	压板 Clamp	螺丝 Screw	刀垫 Shim	螺丝 Screw	弹簧 Sping	扳手 Wrench
	R	L	ΦD	Φd	S	L	H	α°							
S25R-BVJNR/L16	●	●	32	25	17	200	23	12°	VN~~1604~~	X	CTM5-11	BV16	BCS06	CR05	L2.5, L3.0
S32S-BVJNR/L16	●	●	40	32	22	250	30	17°							
S40T-BVJNR/L16	●	●	50	40	27	300	38	15°							

A 螺纹车刀系列 Threading tool holder



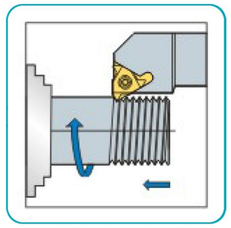
SER/L

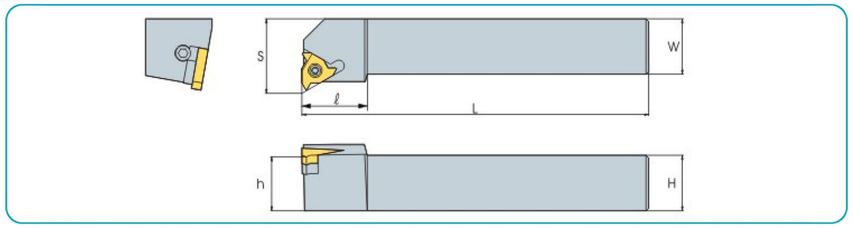




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	S	h	ℓ	刀片 Insert	刀垫 Shim	螺丝 Screw	螺丝 Screw	扳手 Wrench
SER/L 1010F11	●	●	10	10	80	12	10	15	11ER/L~~	X	M2.5X8	X	T8
1212F11	●	●	12	12	80	14	12	15					
1212F16	●	●	12	12	80	16	12	22	16ER/L~~	STM16	M3.5X9	M3X6N	T15
1212K16	●	●	12	12	125	16	12	24					
1616H16	●	●	16	16	100	20	16	22			M3.5X12		
2020K16	●	●	20	20	125	25	20	27					
2525M16	●	●	25	25	150	32	25	30					
3232P16	●	●	32	32	170	40	32	32					
2020K22	●	●	20	20	125	25	20	29	22ER/L~~	STM22	M4X16	M4X6N	T20
2525M22	●	●	25	25	150	32	25	31					
3232P22	●	●	32	32	170	40	32	31					
4040R22	●	●	40	40	200	50	40	31					
2525M27	●	●	25	25	150	32	25	33	27ER/L~~	STM27	M5X20	M4X6N	T20
3232P27	●	●	32	32	170	40	32	33					
4040R27	●	●	40	40	200	50	40	33					

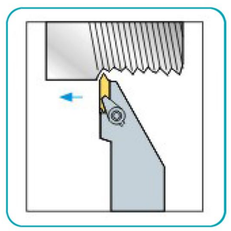
B-SER/L

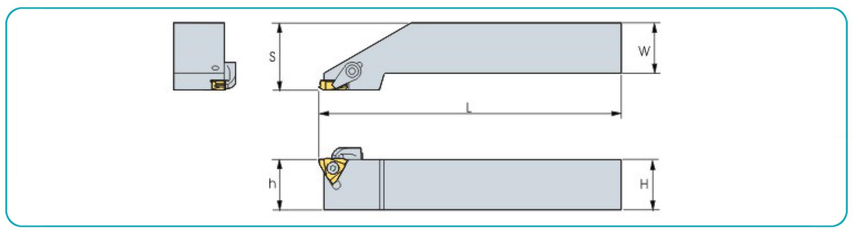




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	螺丝 Screw	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	S	h	ℓ					
B-SER/L1212H16	●	●	12	12	100	17.2	12	19	16ER/L~~	X	M3.5X9	X	T15
1414H16	●	●	14	14	100	17.2	14	19					
1616H16	●	●	16	16	100	22.5	16	23		STM16	M3.5X12	M3X6N	
2020K16	●	●	20	20	125	26.3	20	23					

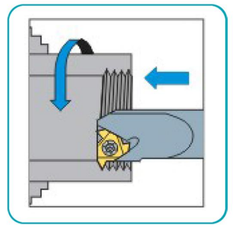
SER/L-V

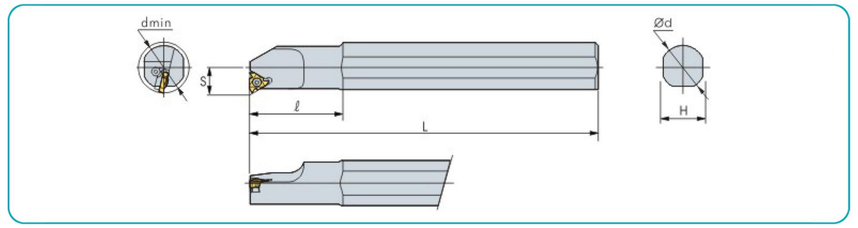




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	压板 Clamp	螺丝 Screw	螺丝 Screw	扳手 Wrench
	R	L	H	W	L	S	h	ℓ					
SER/L1616H16-V	●	●	30	25	17	200	23	13°	16VER/L~~	CS6R1	ML0622	M3.5X9	T15, L3.0
SER/L1616H16-V	●	●	30	25	17	200	23	13°					
SER/L1616H16-V	●	●	30	25	17	200	23	13°					

SNR/L



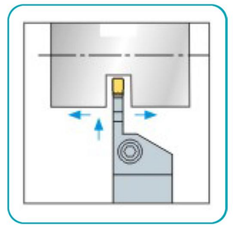


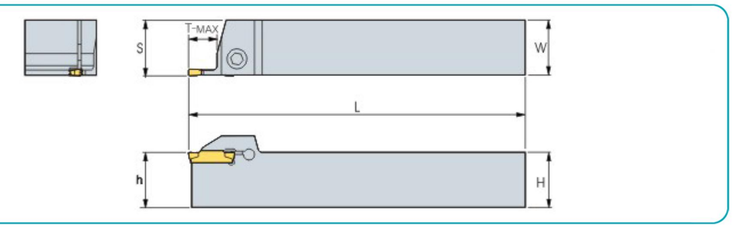
型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	刀垫 Shim	螺丝 Screw	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	H	L	S	ℓ					
SNR/L0008K08	●	●	9.9	8	7	125	5.5	20	08IR/L~~	X	M2.2X5	X	T6
0008K08-A16	●	●	9.9	16	15	125	5.5	23					
0010K11	●	●	13	10	9	125	7.3	25	11IR/L~~		M2.5X6		T8
0010K11-A16	●	●	13	16	15	125	7.3	30					
0012K11	●	●	15	12	11	125	8.2	28					
0012K11-A16	●	●	15	16	15	125	8.2	36					
0013M11	●	●	16	13	12	150	9.4	32					
0013M16	●	●	17	13	12	150	9.4	32	16IR/L~~	X	M3.5X9	X	T15
0013M16-A16	●	●	17	16	15	150	9.4	36					
0016Q16	●	●	20	16	15	180	11.7	40					
0020Q16	●	●	24	20	18	180	13.7	40		STM16	M3.5X12	M3X6N	
0025R16	●	●	29	25	23	200	16.2	45					
0032S16	●	●	36	32	30	250	19.7	50					
0040T16	●	●	44	40	38	300	23.1	55					
0050U16	●	●	56	50	48	350	28.7	60					
0020Q22	●	●	27	20	18	180	14.9	40	22IR/L~~	X	M4.0X12	X	
0025R22	●	●	32	25	23	200	18.1	45					
0032S22	●	●	39	32	30	250	21.5	50		STM22	M4.0X16	M4X6N	
0040T22	●	●	47	40	38	300	25.6	55					
0050U22	●	●	57	50	48	350	30.6	70					
0032S27	●	●	40	32	30	250	22.4	60	27IR/L~~	STM27	M5.0X20	M4X6N	T20
0040T27	●	●	48	40	38	300	26.4	60					
0050U27	●	●	58	50	48	350	32.3	70					

A 切槽车刀系列 Grooving tool holder



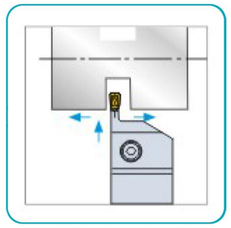
MGEHR/L

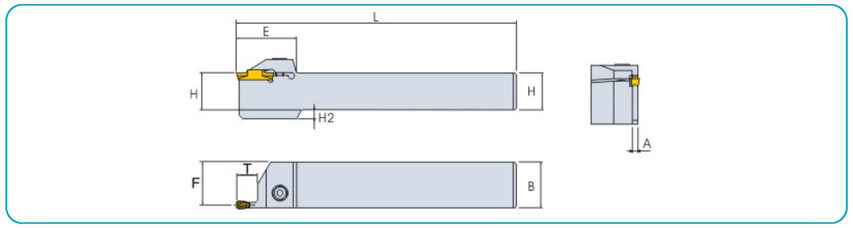




型号 Designation	库存 Stock R	库存 Stock L	尺寸 Size H	W	L	S	h	T-max	刀片 Insert	螺丝 Screw	扳手 Wrench
MGEHR/L1616-1.5	●	●	16	16	100	16.25	16	15	MGMN150~~ MGGN150~~	M5X16N	L4.0
2020-1.5	●	●	20	20	125	20.25	20	15			
1616-2	●	●	16	16	100	16.25	16	15	MGMN200~~ MGGN200~~		
2020-2	●	●	20	20	125	20.25	20	15			
2525-2	●	●	25	25	150	25.25	25	15			
2525-2T10	●	●	25	25	150	25.25	25	10			
3232-2	●	●	32	32	170	32.4	25	15			
1616-2.5	●	●	16	16	100	16.35	16	17	MGMN250~~ MGGN250~~		
2020-2.5	●	●	20	20	125	20.35	20	17			
2525-2.5	●	●	25	25	150	25.35	25	17			
2525-2.5T10	●	●	25	25	150	25.35	25	10			
1616-3	●	●	16	16	100	16.4	16	19	MGMN300~~ MGGN300~~ MRMN300~~	M6X20N	L5.0
2020-3	●	●	20	20	125	20.4	20	19			
2020-3T10	●	●	20	20	125	20.4	20	10			
2020-3T25	●	●	20	20	125	20.4	20	25			
2020-3T30	●	●	20	20	125	20.4	20	30			
2525-3	●	●	25	25	150	25.4	25	19			
2525-3T10	●	●	25	25	150	25.4	25	10			
2525-3T20	●	●	25	25	150	25.4	25	20			
2525-3T30	●	●	25	25	150	25.4	25	30			
3232-3	●	●	32	32	170	32.4	32	19			
2020-4	●	●	20	20	125	20.5	20	19	MGMN400~~ MGGN400~~ MRMN400~~		
2020-4T10	●	●	20	20	125	20.5	20	10			
2020-4T25	●	●	20	20	125	20.5	20	25			
2020-4T30	●	●	20	20	125	20.5	20	30			
2525-4	●	●	25	25	150	25.5	25	19			
2525-4T10	●	●	25	25	150	25.5	25	10			
2525-4T25	●	●	25	25	150	25.5	25	25			
2525-4T30	●	●	25	25	150	25.5	25	30			
3232-4	●	●	32	32	170	32.5	32	19			
2525-5	●	●	25	25	150	25.6	25	23	MGMN500~~ MGGN500~~ MRMN500~~		
2525-5T15	●	●	25	25	150	25.6	25	15			
2525-5T30	●	●	25	25	150	25.6	25	30			
3232-5	●	●	32	32	170	32.6	32	23			
2020-6	●	●	20	20	125	20.6	20	24	MGMN600~~ MGGN600~~ MRMN600~~		
2020-6T15	●	●	20	20	125	20.6	20	15			
2525-6	●	●	25	25	150	25.6	25	24			
2525-6T15	●	●	25	25	150	25.6	25	15			
3232-6	●	●	32	32	170	32.6	32	24			
2525-8	●	●	25	25	150	25.8	25	26	MGMN800~~ MRMN800~~		
3232-8	●	●	32	32	170	32.8	32	26			

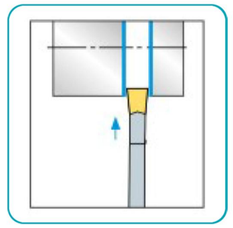
TTER/L

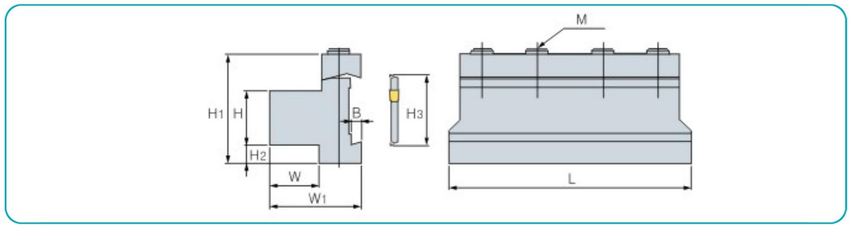




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	B	L	E	H2	T-max			
TTER/L1616-2T08	●	●	16	16	100	33	1.8	8	TD~~2	M5X16N	L4.0
2020-2T08	●	●	20	20	125						
2525-2T08	●	●	25	25	150						
1616-2	●	●	16	16	100	35		12			
2020-2	●	●	20	20	125						
2525-2	●	●	25	25	150						
1616-2T17	●	●	16	16	100	40		17			
2020-2T17	●	●	20	20	125						
2525-2T17	●	●	25	25	150						
1616-3T09	●	●	16	16	100	41	2.4	9	TD~~3		
2020-3T09	●	●	20	20	125						
2525-3T09	●	●	25	25	150						
1616-3	●	●	16	16	100			12			
2020-3	●	●	20	20	125						
2525-3	●	●	25	25	150						
1616-3T20	●	●	16	16	100	40		20			
2020-3T20	●	●	20	20	125						
2525-3T20	●	●	25	25	150						
2525-3T25	●	●	25	25	150	44.5		25			
1616-4T10	●	●	16	16	100	32	3.0	10	TD~~4	M6X16N	L5.0
2020-4T10	●	●	20	20	125						
2525-4T10	●	●	25	25	150						
2020-4	●	●	20	20	125	38		15			
2525-4	●	●	25	25	150						
3232-4	●	●	32	32	170						
1616-4T25	●	●	16	16	100	45		25			
2020-4T25	●	●	20	20	125						
2525-4T25	●	●	25	25	150						
3232-4T25	●	●	32	32	170						
2020-5T12	●	●	20	20	125	41	4.0	25	TD~~5		
2525-5T12	●	●	25	25	150						
2020-5	●	●	20	20	125			25			
2525-5	●	●	25	25	150						
3232-5	●	●	32	32	170						
2525-5T32	●	●	25	25	150	56		32			
3232-5T25	●	●	32	32	170	45		25			
2525-6	●	●	25	25	150	41	5.0	20	TD~~6		
3232-6	●	●	32	32	170						
2525-6T25	●	●	25	25	150	45		25			
3232-6T25	●	●	32	32	170						

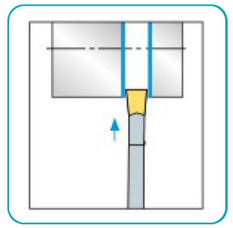
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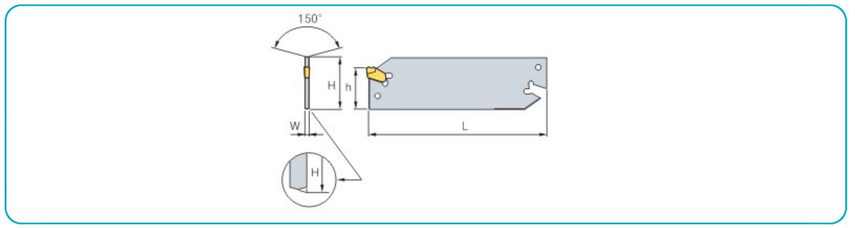




型号 Designation	库存 Stock		尺寸 Size									刀片 Insert	扳手 Wrench
	R	L	H	W	H3	L	H1	H2	W1	B	M		
SMBB1626	●		16	13	26	86	43	13	32	5.3	M6X16N	SP~~	L4.0
2026	●		20	19	26	86	43	9	38	5.3	M6X16N		
2032	●		20	19	32	100	50	13	38	5.3	M6X20N		
2526	●		25	23	26	86	43	4	42	5.3	M6X16N		
2532	●		25	23	32	110	50	8	42	5.3	M6X20N		
3232	●		32	30	32	110	54	5	48	5.3	M6X20N		

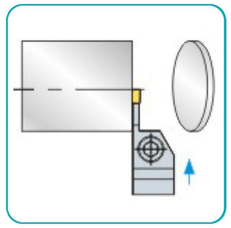
SPB

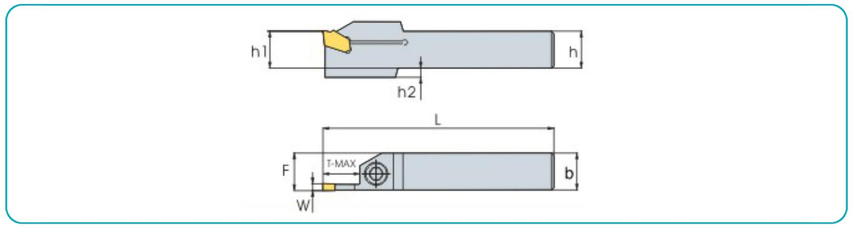




型号 Designation	库存 Stock		尺寸 Size				刀片 Insert	扳手 Wrench
	R	L	H	W	L	h		
SPB226-S	●		26	1.6	110	21	SP200	SW80-S
326-S	●		26	2.4	110	21	SP300	
426-S	●		26	3.2	110	21	SP400	
526-S	●		26	4.0	110	21	SP500	
626-S	●		26	5.2	110	21	SP600	
232-S	●		32	1.6	150	25	SP200	
332-S	●		32	2.4	150	25	SP300	
432-S	●		32	3.2	150	25	SP400	
532-S	●		32	4.0	150	25	SP500	
632-S	●		32	5.2	150	25	SP600	

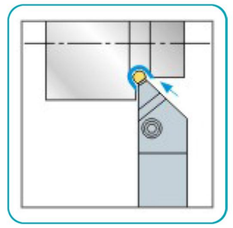
ZQ

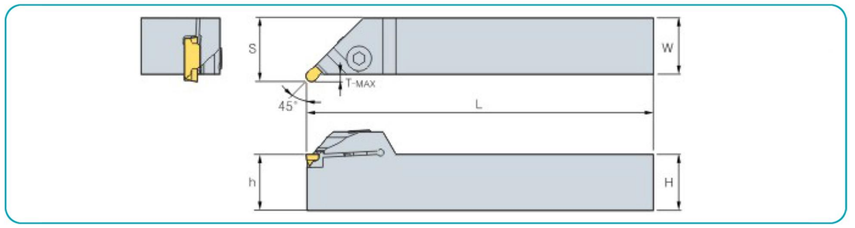




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	h	b	H1	L	F	T-max			
ZQ1616R/L02	●	●	16	16	16	100	16. 15	16	SP200~~	M4X16N	L3.0
2020R/L02	●	●	20	20	20	125	20. 15	16			
1616R/L03	●	●	16	16	16	100	16. 3	16	SP300~~	M5X20N	L4.0
2020R/L03	●	●	20	20	20	125	20. 3	20			
2020R/L03-25	●	●	20	20	20	125	20. 3	25			
2525R/L03	●	●	25	25	25	150	25. 3	20			
2525R/L03-25	●	●	25	25	25	150	25. 3	25			
3232R/L03	●	●	32	32	32	170	32. 4	20			
1616R/L04	●	●	16	16	16	100	16. 3	16	SP400~~		
2020R/L04	●	●	20	20	20	125	20. 3	20			
2020R/L04-25	●	●	20	20	20	125	20. 3	25			
2525R/L04	●	●	25	25	25	150	25. 45	20			
2525R/L04-25	●	●	25	25	25	150	25. 45	25			
3232R/L04	●	●	32	32	32	170	32. 45	20			

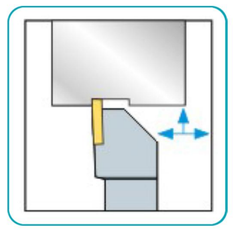
MGEUR/L

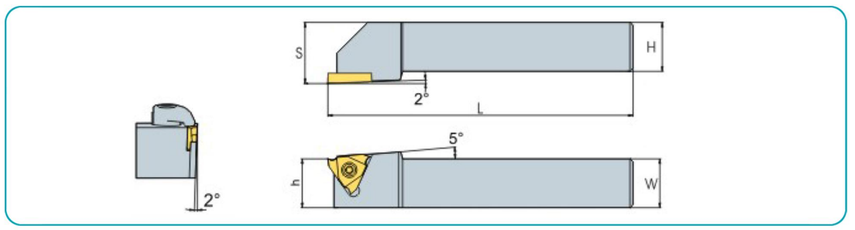




	R	L	H	W	S	h	L	T-max			
MGEUR/L2020-3	●	●	20	20	23	20	125	3	MRMN300	M6X20N	L5.0
2525-3	●	●	25	25	28	25	150	3			
3232-3	●	●	32	32	35	32	170	3			
2020-4	●	●	20	20	23	20	125	3	MRMN400		
2525-4	●	●	25	25	28	25	150	3			
3232-4	●	●	32	32	35	32	170	3			

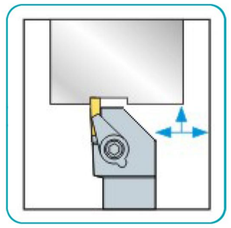
JSTGR/L

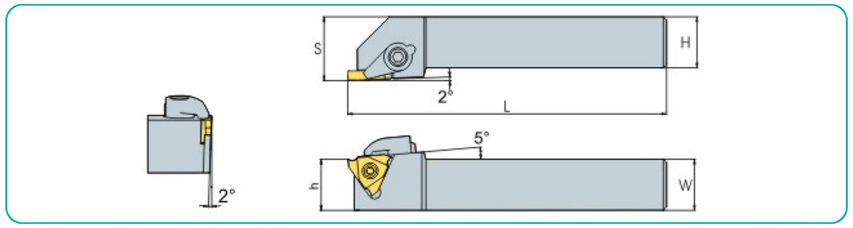




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	S	L	h			
JSTGR1212H16	●	●	12	12	16	100	12	TGF32R/L	M3. 5X9	T15
1616H16	●	●	16	16	20	100	16			
2020K16	●	●	20	20	25	125	20			
2525M16	●	●	25	25	30	150	25			
1616H16-T	●	●	16	16	20	100	16			
2020K16-T	●	●	20	20	25	125	20			
2525M16-T	●	●	25	25	30	150	25			

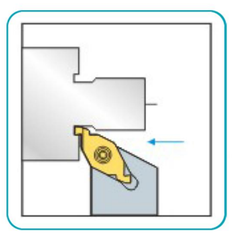
SGBAR/L, SWTR/L

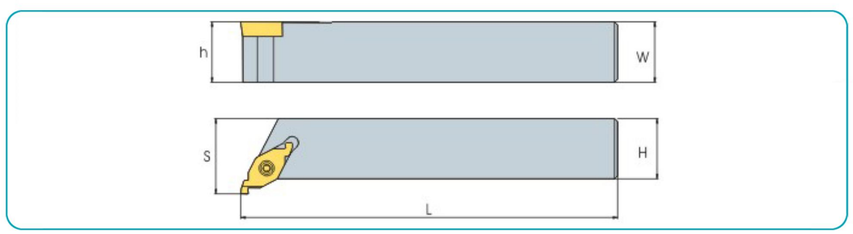




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	压板 Clamp	螺丝 Screw	螺丝 Screw	扳手 Wrench
	R	L	W	H	S	L	h					
SGBAR/L1616H16	●		16	16	20	100	16	GBA32R/L~~	CS6R1	ML0622	M3.5X9	T15, L3.0
2020K16	●		20	20	25	125	20					
2525M16	●		25	25	32	150	25					
2020K22	●		20	20	25	125	20	GBA43R/L~~			M5X12	T20, L3.0
2525M22	●		25	25	32	150	25					
3232P22	●		32	32	40	170	32					
SWTR/L1616H16C	●		16	16	20	100	16	JTGR/L3~~			M3.5X9	T15, L3.0
2020K16C	●		20	20	25	125	20					
2525M16C	●		25	25	32	150	25					

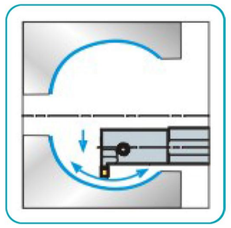
SFVCR

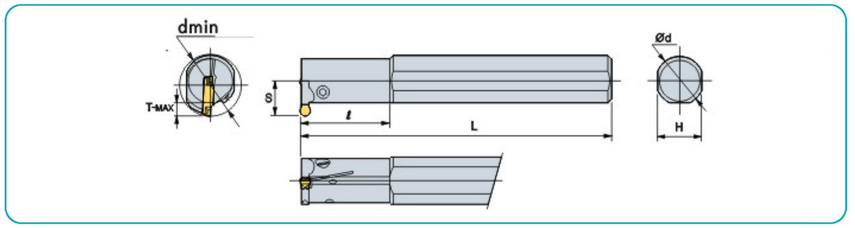




型号 Designation	库存 Stock		尺寸 Size					刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	H	W	S	L	h			
SFVCR2020K16	●	●	20	20	25	125	20	VC1604~~	M3.5X9	T15
2525M16	●	●	25	25	32	150	25			

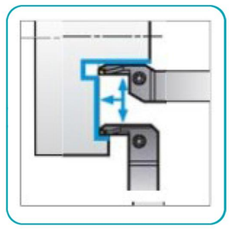
MGIVR/L

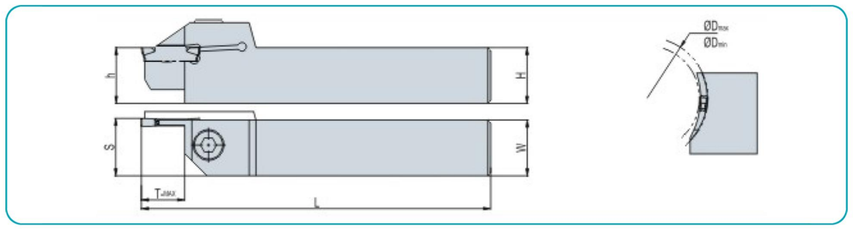




型号 Designation	库存 Stock		尺寸 Size							刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	L	ℓ	T-max	H	S			
MGIVR/L2016-1.5	●	●	20	16	180	35	4	15	11.3	MGMN150 MGGN150	M4X10N	L3.0
2520-1.5	●	●	25	20	180	45	4	18	13.1		M4X12N	
2925-1.5	●	●	29	25	200	45	4	23	16.2			
2016-2	●	●	20	16	180	35	5	15	12.4	MGMN200 MGGN200	M4X10N	
2520-2	●	●	25	20	180	45	5	18	14.0		M4X12N	
2925-2	●	●	29	25	200	45	5	23	17.2		M5X12N	L4.0
2016-2.5	●	●	20	16	180	35	6	15	12.5	MGMN250 MGGN250	M4X10N	L3.0
2520-2.5	●	●	25	20	180	45	6	18	15.1		M4X12N	
2925-2.5	●	●	29	25	200	45	6	23	18.2		M5X12N	L4.0
2520-3	●	●	25	20	180	45	6	18	15.6	MGMN300 MGGN300 MRMN300	M4X12N	L3.0
2520-3T08	●	●	25	20	180	45	8	18	17.6			
3125-3	●	●	31	25	200	45	6	23	18.9		M5X12N	L4.0
3125-3T08	●	●	31	25	200	45	8	23	20.9			
3732-3	●	●	37	32	250	65	6	30	21.5		M5X16N	
3732-3T10	●	●	37	32	250	65	10	30	23.5			
2520-4	●	●	25	20	180	45	6	18	15.6	MGMN400 MGGN400 MRMN400	M4X12N	L3.0
2520-4T08	●	●	25	20	180	45	8	18	17.6			
3125-4	●	●	31	25	200	45	6	23	18.9		M5X12N	L4.0
3125-4T08	●	●	31	25	200	45	8	23	20.9			
3732-4	●	●	37	32	250	65	6	30	21.5		M5X16N	
3732-4T10	●	●	37	32	250	65	10	30	23.5			
3125-5	●	●	31	25	200	45	8	23	19.4	MGMN500 MGGN500 MRMN500	M5X12N	
3125-5T10	●	●	31	25	200	45	10	23	21.4			
3732-5	●	●	37	32	250	65	8	30	21.5		M5X16N	
3732-5T10	●	●	37	32	250	65	10	30	23.5			

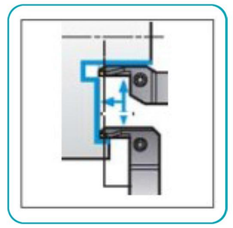
MGFHR/L

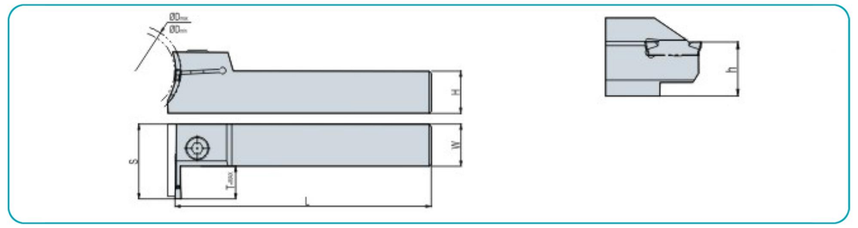




型号 Designation	库存 Stock		尺寸 Size							刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	W	H	L	S	Tmax	ΦDmin	ΦDmax			
MGFHR/L320-24/35-T15	●	●	20	20	125	20.6	15.5	24	35	MFMN300	M6X20N	L5.0
44/62-T15	●	●	20	20	125	20.6	15.5	44	62	MGMN300 MGMN300 MRMN300		
62/120-T15	●	●	20	20	125	20.6	15.5	62	120			
112/200-T15	●	●	20	20	125	20.6	15.5	112	200			
MGFHR/L325-44/62-T15	●	●	25	25	150	25.6	15.5	44	62			
62/120-T15	●	●	25	25	150	25.6	15.5	62	120			
112/200-T15	●	●	25	25	150	25.6	15.5	112	200			
MGFHR/L420-24/35-T15	●	●	20	20	125	20.6	15.5	24	35	MFMN400		
44/62-T15	●	●	20	20	125	20.6	15.5	44	62	MGMN400 MGMN400 MRMN400		
62/120-T15	●	●	20	20	125	20.6	15.5	62	120			
112/200-T15	●	●	20	20	125	20.6	15.5	112	200			
MGFHR/L425-44/62-T15	●	●	25	25	150	25.6	15.5	44	62			
62/120-T15	●	●	25	25	150	25.6	15.5	62	120			
112/200-T15	●	●	25	25	150	25.6	15.5	112	200			

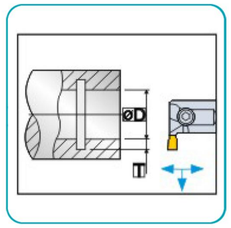
MGFVR/L

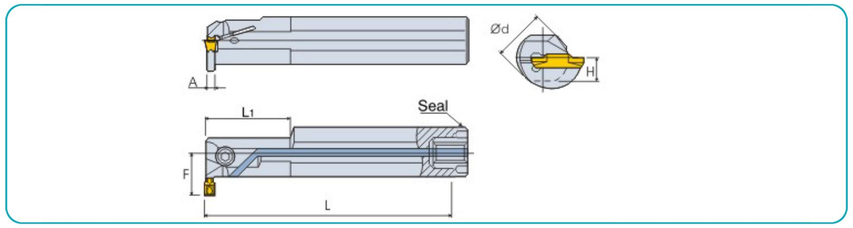




型号 Designation	库存 Stock		尺寸 Size							刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	W	H	L	S	Tmax	ΦDmin	ΦDmax			
MGFVR/L320-24/35-T15	●	●	20	20	125	20.6	15.5	24	35	MFMN300	M6X20N	L5.0
44/62-T15	●	●	20	20	125	20.6	15.5	44	62	MGMN300 MGMN300 MRMN300		
62/120-T15	●	●	20	20	125	20.6	15.5	62	120			
112/200-T15	●	●	20	20	125	20.6	15.5	112	200			
MGFVR/L325-44/62-T15	●	●	25	25	150	25.6	15.5	44	62			
62/120-T15	●	●	25	25	150	25.6	15.5	62	120			
112/200-T15	●	●	25	25	150	25.6	15.5	112	200			
MGFVR/L420-24/35-T15	●	●	20	20	125	20.6	15.5	24	35	MFMN400		
44/62-T15	●	●	20	20	125	20.6	15.5	44	62	MGMN400 MGMN400 MRMN400		
62/120-T15	●	●	20	20	125	20.6	15.5	62	120			
112/200-T15	●	●	20	20	125	20.6	15.5	112	200			
MGFVR/L425-44/62-T15	●	●	25	25	150	25.6	15.5	44	62			
62/120-T15	●	●	25	25	150	25.6	15.5	62	120			
112/200-T15	●	●	25	25	150	25.6	15.5	112	200			

TTIR/L

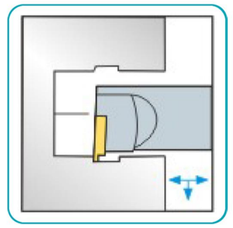


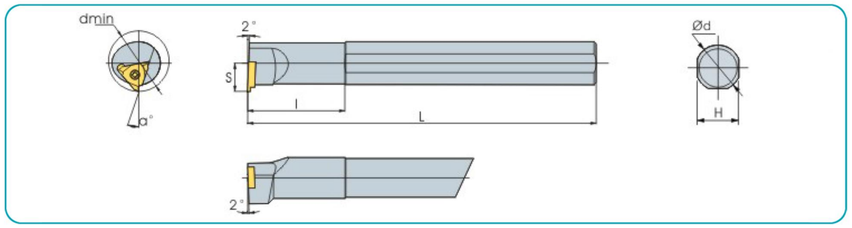


型号 Designation	库存 Stock		尺寸 Size							内冷却孔 Cooling hole	刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	Φd	L	L1	F	H	Tmax	ΦDmin				
TTIR/L16-2	●	●	16	125	35	16.5	7.5	8.5	25	No	TD~~2	M5X10N	L4.0
TTIR/L20-2	●	●	20	160	40	15.8	9.0	6.0	25			M5X12N	
TTIR/L25-2	●	●	25	200	40	17.5	11.5	5.0	25			M5X16N	
TTIR/L20-3	●	●	20	160	40	15.8	9.0	6.0	25		TD~~3	M5X12N	
TTIR/L25-3	●	●	25	200	40	17.5	11.5	5.1	25			M5X16N	
TTIR/L32-3	●	●	32	250	60	19.8	14.0	4.7	31			M5X16N	
TTIR/L20-4	●	●	20	160	40	15.8	9.0	6.0	25		TD~~4	M5X12N	
TTIR/L25-4	●	●	25	200	40	17.5	11.5	5.2	25			M5X16N	
TTIR/L32-4	●	●	32	250	60	20.8	14.0	4.7	31			M5X16N	
TTIR/L25-5	●	●	25	200	40	17.3	11.5	5.2	31		TD~~5	M6X16N	L5.0
TTIR/L32-5	●	●	32	250	60	20.8	14.0	4.7	31				
TTIR/L32-6	●	●	32	250	60	20.8	14.0	4.7	31		TD~~6		
TTIR/L32-8	●	●	32	250	60	21.3	14.5	5.5	37		TD~~8		
TTIR/L40-8	●	●	40	300	65	25.8	19.0	5.8	42				

型号 Designation	库存 Stock		尺寸 Size							内冷却孔 Cooling hole	刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	Φd	L	L1	F	H	Tmax	ΦDmin				
TTIR/L16-2C	●	●	16	125	35	16.5	7.5	8.5	25	YES	TD~~2	M5X10N	L4.0
TTIR/L20-2C	●	●	20	160	40	15.8	9.0	6.0	25			M5X12N	
TTIR/L25-2C	●	●	25	200	40	17.5	11.5	5.0	25			M5X16N	
TTIR/L20-3C	●	●	20	160	40	15.8	9.0	6.0	25		TD~~3	M5X12N	
TTIR/L25-3C	●	●	25	200	40	17.5	11.5	5.1	25			M5X16N	
TTIR/L32-3C	●	●	32	250	60	19.8	14.0	4.7	31			M5X16N	
TTIR/L20-4C	●	●	20	160	40	15.8	9.0	6.0	25		TD~~4	M5X12N	
TTIR/L25-4C	●	●	25	200	40	17.5	11.5	5.2	25			M5X16N	
TTIR/L32-4C	●	●	32	250	60	20.8	14.0	4.7	31			M5X16N	
TTIR/L25-5C	●	●	25	200	40	17.3	11.5	5.2	31		TD~~5	M6X16N	L5.0
TTIR/L32-5C	●	●	32	250	60	20.8	14.0	4.7	31				
TTIR/L32-6C	●	●	32	250	60	20.8	14.0	4.7	31		TD~~6		
TTIR/L32-8C	●	●	32	250	60	21.3	14.5	5.5	37		TD~~8		
TTIR/L40-8C	●	●	40	300	65	25.8	19.0	5.8	42				

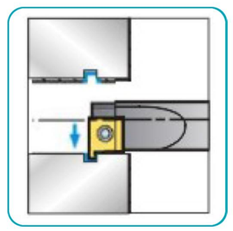
JSTGR/L

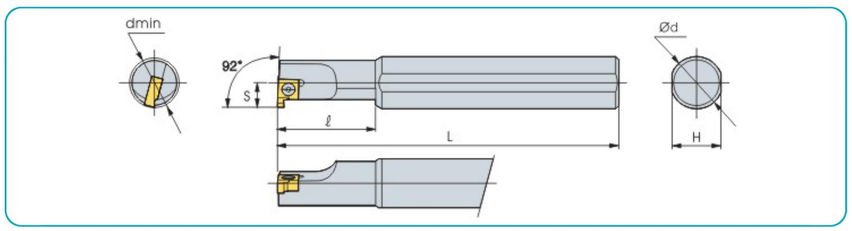




型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	ℓ	H			
S20Q-JSTGR/L16	●	●	28	20	13	180	45	18	TGF32R/L	M3.5X9	T15
S25R-JSTGR/L16	●	●	31	25	15.5	200	45	23			
S32S-JSTGR/L16	●	●	38	32	19	250	45	30			

SNGR/L





型号 Designation	库存 Stock		尺寸 Size						刀片 Insert	螺丝 Screw	扳手 Wrench
	R	L	dmin	Φd	S	L	ℓ	H			
SNGR/L 08H07	●		10	8	5.8	100	18	7	7GR	M2.2X6	T6
10K07	●		12	10	6.8	125	18	9			
10K08	●		12	10	7.6	125	18	9	8GR	M2.2X6	T6
12M08	●		16	12	8.6	150	20	11			
16Q09	●		20	16	11.6	180	25	15	9GR	M2.5X8	T8
20Q09	●		24	20	13.6	180	25	18			