

您值得信赖的刀具专家！
Your Reliable Expert of Machining Tools.



希微工具
SUREWEL TOOLS

切削工具样本 -E

Cutting Tools Catalog

TURNING TOOL

Turning Tool Holder | Carbide Anti-vration Boring Bar

SUREWEL TOOLS

2026 Vol.09

Turning Tools



Vol.09
2026.6-



公司介绍

Company Introduction

希微工具坐落于中国的模具重镇—东莞市长安镇，公司始终以“科技创新，合作共赢，诚信高效，服务一流”为服务理念，以高新技术与品牌打造企业。希微工具秉持“制造一流产品，提供一流服务”的企业理念，为客户提供刀具整体解决方案，助其更好的服务市场以获得全球性的成功企业使用。

公司拥有大量的专业人才和先进的高科技生产和检测设备，在先进管理理念和国际质量体系的引导下，通过公司全体员工和智慧及不断辛勤努力开发的希微工具，以其新颖的结构，精湛的工艺，优越的性能达到行业的领先水平。我们深刻认识唯有为客户提供优质的产品服务以及与具有竞争力的价格，才能赢得客户的信赖，而这也就是希微公司持续努力的方针。

SUREWEL TOOLS is located in Chang'an Town, Dongguan City, a key mold town in China. The company always adheres to the service philosophy of "technological innovation, win-win cooperation, integrity and efficiency, and first-class service", and builds an enterprise with high-tech and brand. SUREWEL Tools adheres to the corporate philosophy of "manufacturing first-class products and providing first-class services", providing customers with comprehensive solutions for cutting tools, helping them better serve the market and achieve successful global enterprise use.

The company has a large number of professional talents and advanced high-tech production and testing equipment. Guided by advanced management concepts and international quality systems, SUREWEL Tools, developed through the wisdom and continuous hard work of all employees, has reached the leading level in the industry with its innovative structure, exquisite craftsmanship, and superior performance. We deeply understand that only by providing customers with high-quality product services and competitive prices can we win their trust, and this is the policy that SUREWEL Company continues to strive for..

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Turning Tools

Cutting Shape							
Designation	MCB NR/L	MCF NR/L	MCG NR/L	MCKN R/L	MCL NR/L	MCM NN	MCM NN-10
Approach an gle	75°	91°	91°	75°	95°	50°	40°
Page	A001	A001	A002	A002	A003	A003	A004
Chamfering						●	●
Back turning							
Turning	●	●	●	●	●		
Copying						●	●
Facing		●	●		●		

Cutting Shape							
Designation	MCS NR/L	MDJ NR/L	MDP NN	MDQ NR/L	MSB NR/L	MSD NN	MSK NR/L
Approach an gle	45°	93°	62.5°	107.5°	75°	45°	75°
Page	A004	A005	A005	A006	A006	A007	A007
Chamfering	●		●			●	
Back turning		●	●	●			
Turning	●				●	●	●
Copying		●	●	●			
Facing	●		●		●		●

Cutting Shape							
Designation	MSS NR/L	MTB NR/L	MTENN	MTF NR/L	MTG NR/L	MTJ NR/L	MTQ NR/L
Approach an gle	45°	75°	60°	91°	91°	93°	105°
Page	A008	A008	A009	A009	A010	A010	A011
Chamfering	●		●			●	
Back turning		●	●	●			
Turning	●				●	●	●
Copying		●	●	●			
Facing	●		●		●		●



车削刀具系列目录

Turning Tools

Cutting Shape							
Designation	MVJ NR/L	MVQ NR/L	MVU NR/L	MV NN	MWL NR/L	WCL NR/L	WTJ NR/L
Approach an gle	93°	117.5°	95°	72.5°	95°	95°	93°
Page	A011	A012	A012	A013	A013	A014	A014
Chamfering							
Back turning	●	●	●				
Turning	●	●	●	●	●	●	●
Copying	●	●	●	●			●
Facing					●	●	

Cutting Shape							
Designation	WTENN	WTQ NR/L	WWL NR/L	PCK NR/L	PCL NR/L	PDJN R/L	PSB NR/L
Approach an gle	60°	105°	95°	75°	95°	93°	75°
Page	A015	A015	A016	A017	A017	A018	A019
Chamfering	●						●
Back turning							
Turning	●	●	●	●	●	●	●
Copying						●	
Facing		●	●	●		●	

Cutting Shape							
Designation	PSD NN	PSK NR/L	PSS NR/L	PTF NR/L	PTG(W) NR/L	PWL NR/L	ACB NR/L
Approach an gle	45°	75°	45°	91°	95°	91° (93°)	75°
Page	A019	A020	A020	A021	A021	A022	A023
Chamfering	●		●				●
Back turning							
Turning	●	●	●	●	●	●	●
Copying							
Facing		●		●		●	



车削刀具系列目录

Turning Tools

Cutting Shape								
Designation	ACKNR/L	ACLNR/L	ADJNR/L	ASSNR/L	ATGNR/L	ATJNR/L	AVJNR/L	AVVNN
Approach an gle	75°	95°	93°	45°	91° (93°)		45°	75°
Page	A023	A024	A024	A025	A027		A027	A028
Chamfering				●				●
Back turning								
Turning	●	●	●		●		●	●
Copying			●	●			●	●
Facing	●							

Cutting Shape							
Designation	AWLNR/L	BCBNR/L	BCKNR/L	BCLNR/L	BCMNN	BCMNN-100	BDJNR
Approach an gle	60°	75°	75°	95°	50°	40°	93°
Page	A028	A029	A029	A030	A030	A031	A031
Chamfering					●	●	
Back turning							
Turning	●	●	●	●	●	●	●
Copying							
Facing	●						

Cutting Shape							
Designation	BDNN	BTENN	BTGNR/L	BTJNR/L	BTQNR/L	BVJNR/L	BVQNR/L
Approach an gle	62.5°	60°	91°	93°	105°	93°	117.5°
Page	A032	A032	A033	A033	A034	A034	A035
Chamfering	●	●					
Back turning							●
Turning	●		●	●	●	●	●
Copying	●	●		●	●	●	●
Facing							



车削刀具系列目录

Turning Tools

Cutting Shape							
Designation	BVVNN	BWLNR/L	SCACR/L	SCBCR/L	SCFCR/L	SCKCR/L	SCLCR/L
Approach an gle	72.5°	95°	90°	75°	91°	75°	95°
Page	A035	A036	A037	A037	A038	A038	A039
Chamfering	●						
Back turning							
Turning	●	●	●	●	●	●	●
Copying	●				●		
Facing		●				●	●

Cutting Shape							
Designation	SCMNN-100	SCMNN	SCSCR/L	SDACR/L	SDFCR/L	SDJCR/L	SDJCR/L-F
Approach an gle	40°	50°	50°	90°	91°	93°	93°
Page	A039	A040	A040	A041	A041	A042	A042
Chamfering	●	●	●				●
Back turning				●	●	●	
Turning	●	●		●	●	●	●
Copying			●	●	●	●	
Facing							●

Cutting Shape							
Designation	SDNCN	SDQCR/L	SRACR/L	SRDCN	SRGCR/L	SSBCR/L	SSDCN
Approach an gle	62.5°	107.5°				75°	45°
Page	A043	A043	A044	A044	A045	A045	A046
Chamfering	●						●
Back turning							
Turning		●	●	●	●	●	
Copying	●		●	●	●		
Facing		●					



车削刀具系列目录

Turning Tools

Cutting Shape							
Designation	SSKCR/L	SSSCR/L	STGCR/L	STFCR/L	STJCR/L	STWCR/L	SVJBR/L-F SVJCR/L-F
Approach angle	75°	45°	91°	91°	93°	60°	93°
Page	A046	A047	A047	A048	A048	A049	A049
Chamfering	●	●					
Back turning							●
Turning	●	●	●	●	●	●	
Copying		●					●
Facing	●			●		●	

Cutting Shape							
Designation	SVJBR/L SVJCR/L	SVQBR/L	SVBN	SWCN	SVUCR/L	SVUBR/L	MCKNR/L
Approach angle	93°	117.5°	72.5°	72.5°	95°	95°	75°
Page	A050	A051	A052	A052	A053	A053	A055
Chamfering							
Back turning	●	●					
Turning		●			●	●	●
Copying	●	●	●	●			
Facing					●	●	

Cutting Shape							
Designation	MCKNR/L	MCLNR/L	MCWNR/L	MDQNR/L	MDZNR/L	MDWNR/L	MSKNR/L
Approach angle	75°	95°	50°	107.5°	93°	62.5°	75°
Page	A055	A056	A056	A057	A058	A058	A059
Chamfering			●			●	
Back turning							
Turning	●	●	●	●	●		●
Copying				●	●	●	
Facing		●			●		●



车削刀具系列目录

Turning Tools

Cutting Shape							
Designation	MTFNR/L	MTFNR/L-R	MTJNR/L	MTUNR/L	MTUNR/L-R	MTWNR/L	MVQNR/L
Approach angle	91°	91°	117°	95°	95°	60°	117.5°
Page	A059	A060	A060	A061	A061	A062	A063
Chamfering						●	
Back turning							●
Turning	●	●	●	●	●	●	●
Copying			●		●		●
Facing							

Cutting Shape							
Designation	MVUNR/L	MWNR/L	MVXNR/L	MWLNR/L	WTQNR	WTUNR	WTJNR
Approach angle	95°	72.5°	139°	95°	105°	95°	93°
Page	A063	A064	A064	A065	A065	A066	A066
Chamfering		●					
Back turning	●						
Turning			●	●	●	●	●
Copying	●	●	●				
Facing				●			●

Cutting Shape							
Designation	PCLNR/L	PDUNR/L	PTFNR/L	PWLNR/L	AWLNR/L	SCKCR/L	SCLCR/L
Approach angle	95°	95°	91°	95°	95°	75°	95°
Page	A067	A068	A069	A070	A071	A072	A073
Chamfering							
Back turning		●					
Turning	●		●	●	●	●	●
Copying		●					
Facing	●			●	●		●



车削刀具系列目录

Turning Tools

Cutting Shape							
Designation	SCZCR/L	SDQCR/L	SDUCR/L	SDWCR/L	SDZCR/L	SSKCR/L	SSSCR/L
Approach angle	93°	107.5°	95°	62.5°	3°	75°	45°
Page	A074	A074	A075	A075	A076	A076	A077
Chamfering				●			
Back turning	●	●	●	●	●		●
Turning	●				●	●	●
Copying		●	●	●			●
Facing						●	

Cutting Shape							
Designation	STFCR/L	STFPR/L	STUCR/L	STUPR/L	STWCR/L	SVJB R/L	SVJCR/L
Approach angle	91°	91°	95°	95°	60°	93°	93°
Page	A078	A079	A080	A081	A082	A083	A083
Chamfering					●		
Back turning					●		
Turning	●	●	●	●		●	●
Copying					●		
Facing						●	●

Cutting Shape							
Designation	SVQBR/L	SVQCR/L	SVXBR/L	SVXCR/L	SVUBR/L	SVUCR/L	SVWBR/L
Approach angle	117.5°	117.5°	96°	96°	95°	95°	72.5°
Page	A084	A084	A085	A085	A086	A086	A087
Chamfering							●
Back turning					●	●	●
Turning	●	●	●	●	●	●	
Copying	●	●			●	●	
Facing	●	●	●	●			



车削刀具系列目录

Turning Tools

Cutting Shape							
Designation	SWCR/L	SVZBR/L	SVZCR/L	SWLCR/L	SCLCR/L	SCLPR/L	SDQCR/L
Approach angle	72.5°	93°	93°	95°	5°	5°	17.5°
Page	A087	A088	A088	A089	A090	A090	A091
Chamfering							
Back turning	●	●	●				
Turning	●	●	●	●	●	●	●
Copying		●					
Facing				●	●	●	

Cutting Shape							
Designation	SDUCR/L	SDZCR/L	STUCR/L	STUPR/L	SVJP(C)(B)R/L	SVQBR/L	SVUCR/L
Approach angle	95°	3°	5°	5°	52°	27.5°	3°
Page	A092	A093	A094	A095	A096	A097	A098
Chamfering							
Back turning	●	●			●		●
Turning	●	●	●	●	●	●	●
Copying	●	●			●		
Facing			●	●			

Cutting Shape							
Designation	SVZBR/L	SWUBR/L	S EXP	STFB	SWUB	SVNR	MGEHR/L
Approach angle	3°	3°	100°	91°	93°		
Page	A099	A100	A101	A101	A102	A102	A104
Chamfering							
Back turning	●						
Turning	●	●	●	●	●	●	●
Copying	●						
Facing		●			●		



车削刀具系列目录

Turning Tools

Cutting Shape							
Designation	TT ER/L	MQE	CGWSR/L	SMBB	SPB	ZQ.QZQ	SPH
Approach angle							
Page	A105	A106	A107	A108	A109	A110	A111
Chamfering							
Back turning							
Turning	●	●	●	●	●	●	●
Copying							
Facing							

Cutting Shape							
Designation	MGEUR/L	JSTGR/L	SGBAVL_SWTR/L	PCHR/L	SFVCR	FGVH	FGHH
Approach angle							
Page	A112	A112	A113	A114	A114	A115	A116
Chamfering							
Back turning							
Turning	●	●	●	●	●	●	●
Copying	●			●	●	●	●
Facing							

Cutting Shape							
Designation	MGVR/L	TTIR	JSTGR/L	GHV	SNGR/L	SER/L	B-SER/L
Approach angle							
Page	A117	A118	A119	A120	A120	A121	A121
Chamfering							
Back turning							
Turning	●	●	●	●	●	●	●
Copying	●						
Facing							



车削刀具系列目录

Turning Tools

Cutting Shape							
Designation	SER/L-V	SER-U	SNR/L	SIR/L	SWUBR/L	SCLCR/L	SCLPR/L
Approach angle					95°	5°	5°
Page	A122	A122	A123	A124	A128	A129	A131
Chamfering							
Back turning							
Turning	●	●	●	●	●	●	●
Copying							
Facing							

Cutting Shape							
Designation	STUBR/L	STUCR/L	STUPR/L	SDUCR/L	SDQCR/L	SDJCR/L	SDZCR/L
Approach angle	5°	5°	5°	95°	17.5°	3°	3°
Page	A132	A133	A134	A135	A136	A137	A138
Chamfering							
Back turning							
Turning	●	●	●	●	●	●	●
Copying							
Facing							

Cutting Shape							
Designation	SDXCR/L	SDWCR/L	SCKCR/L	SDZCR/L	SSKCR/L	STWCR/L	SVJCR/L
Approach angle	30°	62.5°	75°	3°	75°	60°	93°
Page	A139	A140	A141	A142	A143	A144	A145
Chamfering							
Back turning							
Turning	●	●	●	●	●	●	●
Copying							
Facing							



车削刀具系列目录

Turning Tools

Cutting Shape							
Designation	SVJB R/L	Threading	SVQCR/L SVQBR/L	SVUCR/L SVUBR/L	SVWCR/L	SVZBR/L	SVZCR/L
Approach angle	93°		117.5°	95°	72.5°	93°	93°
Page	A145	A146	A147	A148	A149	A149	A150
Chamfering							
Back turning							
Turning	●	●	●	●	●	●	●
Copying							
Facing							

Cutting Shape							
Designation	STZPR/L	STXBR/L	SWUCR/L	MTUNR/L	MCLNR/L	MWUNR/L	MDUNR/L
Approach angle			3°	3°	5°	3°	3°
Page	A151	A151	A152	A153	A153	A154	A154
Chamfering							
Back turning							
Turning	●	●	●	●	●	●	●
Copying							
Facing							

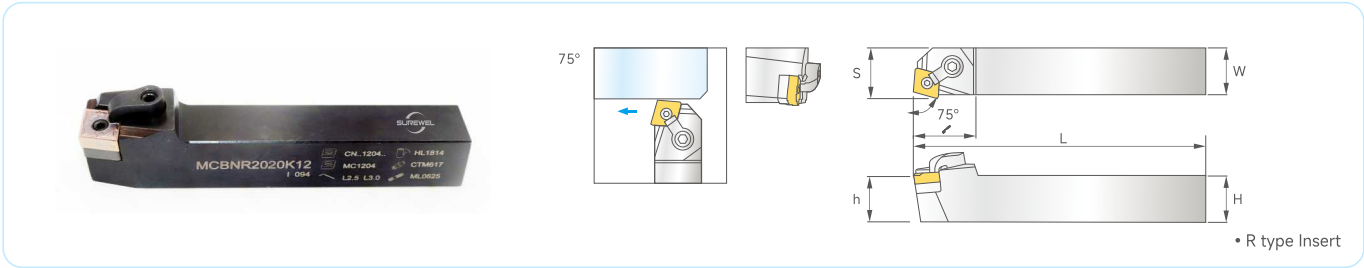
Cutting Shape			
Designation	MVQNR/L	MSCNR/L	SROPR/L
Approach angle	18°	80°	
Page	A155	A156	A156
Chamfering			
Back turning			
Turning	●	●	●
Copying			
Facing			



外圆车刀系列
Round turning tool series

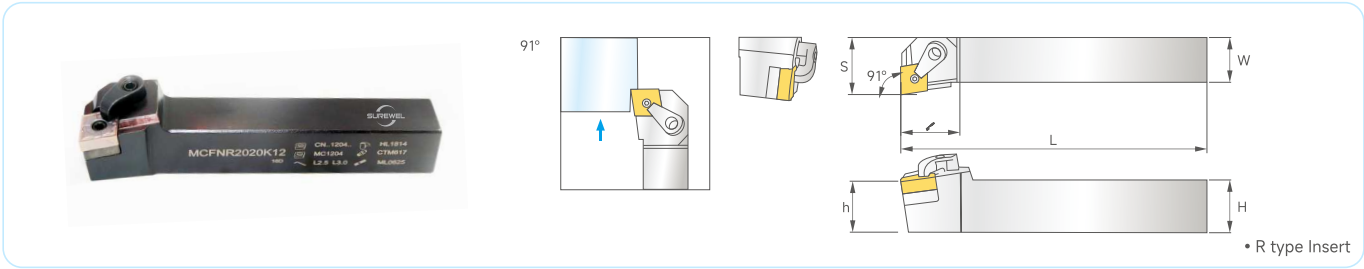


MCBNR/L



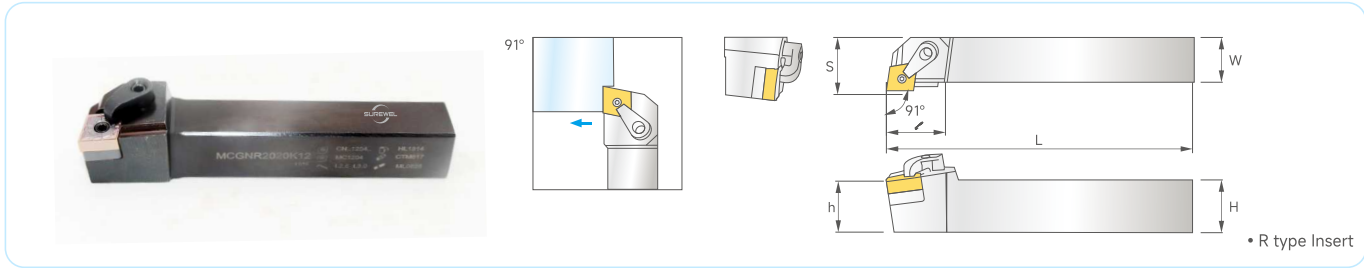
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MCBNR/L 2020K12	●	●	20	20	125	32	20	17	CN*1204*	MC1204	CTM0617	HL1814	ML0625	L2.5,L3.0
2525M12	●	●	25	25	150	32	25	22						
3232P12	●	●	32	32	170	32	32	27						
3232P16	●	●	32	32	170	40	32	27	CN*1606*	MC1604	CTM0822	HL2217	ML0830	L3.0,L4.0
3232P19	●	●	32	32	170	40	32	27	CN*1906*	MC1904	CTM1022	HL2217	ML0830	L4.0

MCFNR/L



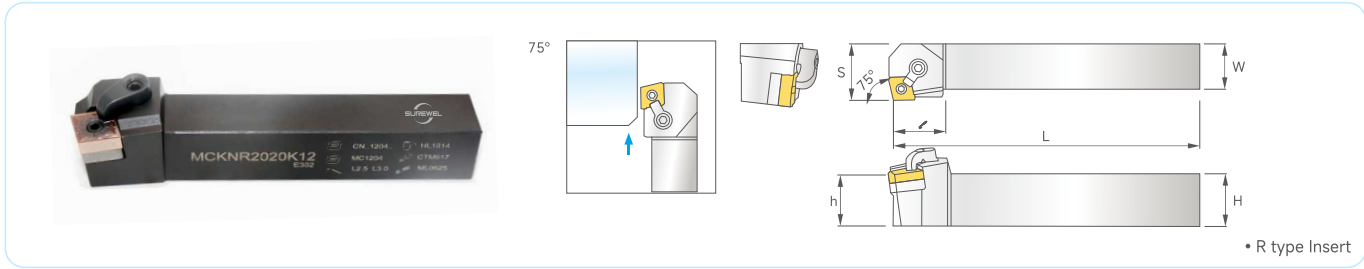
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MCFNR/L 2020K12	●		20	20	125	32	20	25	CN*1204*	MC1204	CTM0617	HL1814	ML0625	L2.5,L3.0
2525M12	●		25	25	150	32	25	32						
3232P12			32	32	170	32	32	40						

MCGNR/L



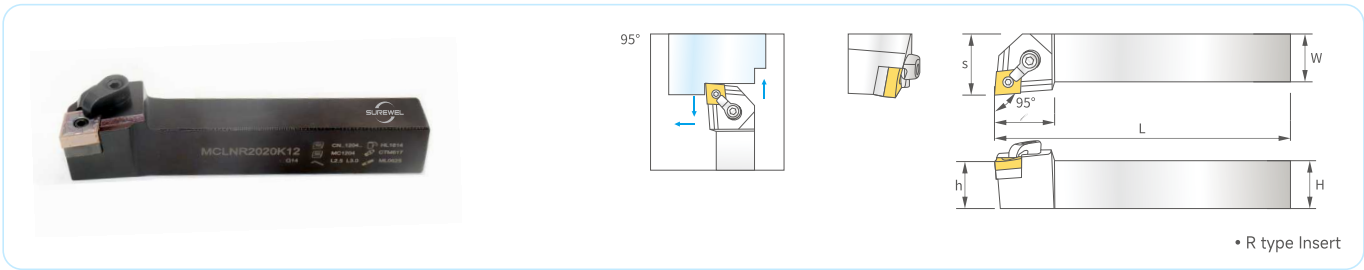
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MCGNR/L 2020K12	●	●	20	20	125	32	20	25	CN*1204*	MC1204	CTM0617	HL1814	ML0625	L2.5,L3.0
2525M12	●	●	25	25	150	32	25	32						
3232P12			32	32	170	32	32	40						
3232P16			32	32	170	36	32	40	CN*1606*	MC1604	CTM0822	HL2217	ML0830	L3.0,L4.0
3232P19	●	●	32	32	170	36	32	40	CN*1906*	MC1904	CTM1022	HL2217	ML0830	L4.0

MCKNR/L



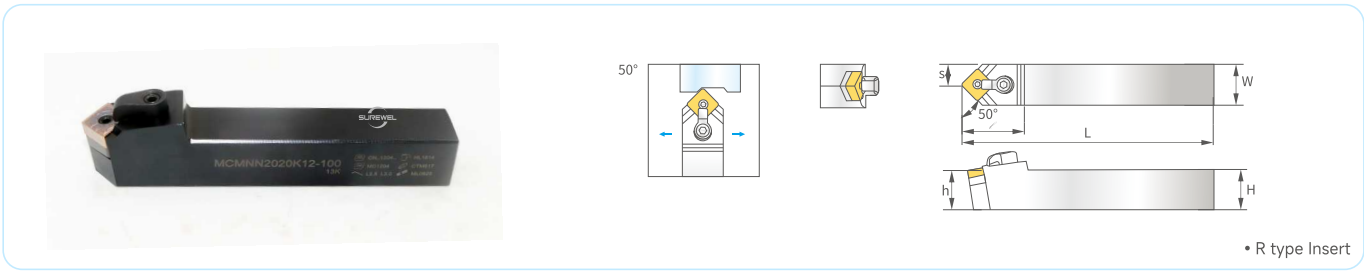
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MCKNR/L 2020K12	●	●	20	20	125	32	20	25	CN*1204*	MC1204	CTM0617	HL1814	ML0625	L2.5,L3.0
2525M12	●	●	25	25	150	32	25	32						
3232P12	●	●	32	32	170	32	32	40						
3232P16			32	32	170	40	32	40	CN*1606*	MC1604	CTM0822	HL2217	ML0830	L3.0,L4.0
3232P19	●	●	32	32	170	40	32	40	CN*1906*	MC1904	CTM1022	HL2217	ML0830	L4.0

MCLNR/L



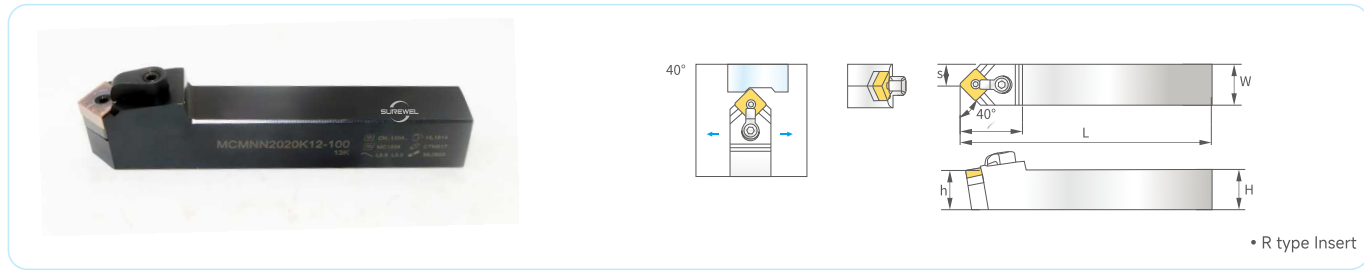
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MCLNR/L1616H12	●	●	16	16	100	32	16	20	CN*1204*	MC1204	CTM0617	HL1814	ML0625	L2.5,L3.0
2020K12	●	●	20	20	125	32	20	25						
2525M12	●	●	25	25	150	32	25	32						
3232P12	●	●	32	32	170	32	32	40						
2525M16	●	●	25	25	150	35	25	32	CN*1606*	MC1604	CTM0822	HL2217	ML0830	L3.0,L4.0
3232P16	●	●	32	32	170	35	32	40						
3232P19	●	●	32	32	170	36	32	10	CN*1906*	MC1904	CTM1022	HL2217	ML0830	L4.0
4040R19	●	●	40	40	200	36	40	50						

MCMNN



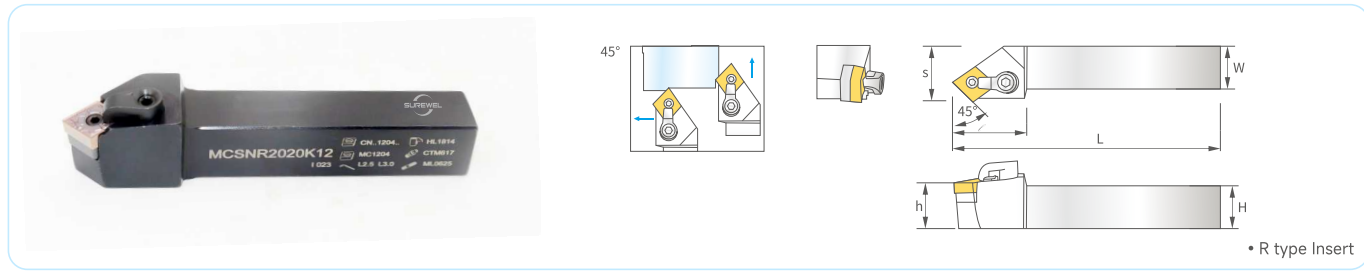
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MCMNN 2020K12	●		20	20	125	32	20	10	CN*1204*	MC1204	CTM0617	HL1814	ML0625	L2.5,L3.0
2525M12	●		25	25	150	32	25	12.5						
3232P12			32	32	170	32	32	16						
2525M16			25	25	150	25	25	12.5	CN*1606*	MC1604	CTM0822	HL2217	ML0830	L3.0,L4.0

MCMNN-100



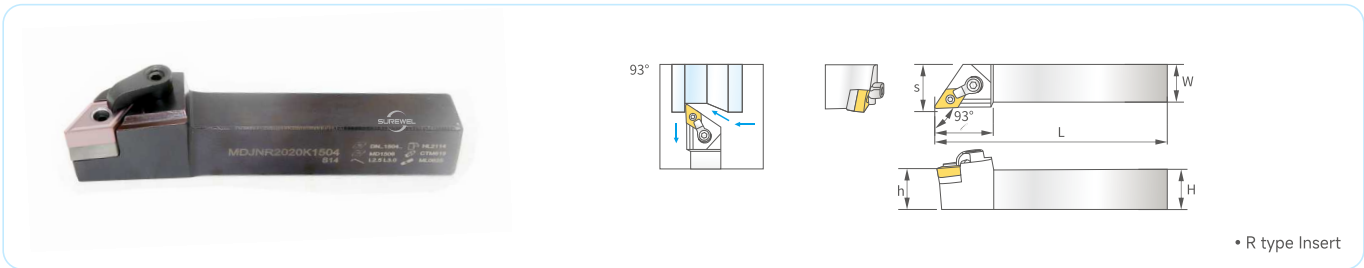
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	R	L	H	W	L	ℓ	h	s						
MCMNN 2020K12-100	●		20	20	125	35	20	10	CN*1204*	MC1204	CTM0617	HL1814	ML0625	L2.5,L3.0
2525M12-100	●		25	25	150	35	25	12.5						
3232P12-100			32	32	170	35	32	16						
2525M16-100			25	25	150	42	25	12.5	CN*1606*	MC1604	CTM0822	HL2217	ML0830	L3.0,L4.0
3232P16-100			32	32	170	42	32	16						

MCSNR/L



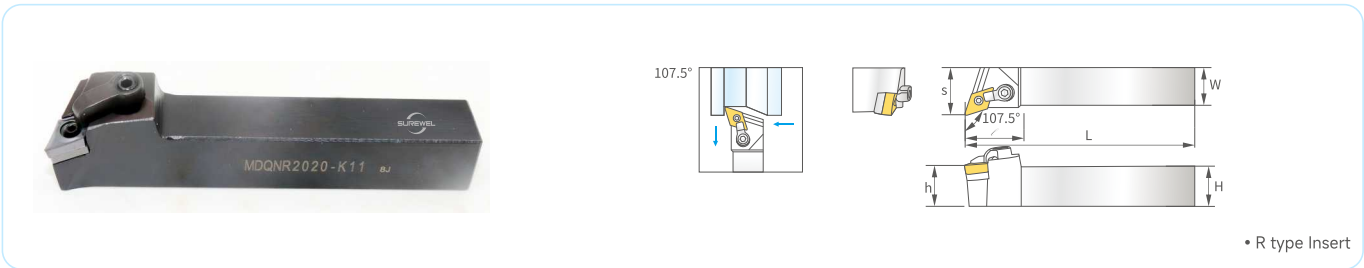
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	R	L	H	W	L	ℓ	h	s						
MCSNR/L2020K12	●		20	20	125	32	20	25	CN*1204*	MC1204	CTM0617	HL1814	ML0625	L2.5,L3.0
2525M12	●		25	25	150	32	25	32						
3232P12			32	32	170	32	32	40						
3232P19			32	32	170	36	32	40	CN*1906*	MC1904	CTM1022	HL2217	ML0830	L4.0

MDJNR/L



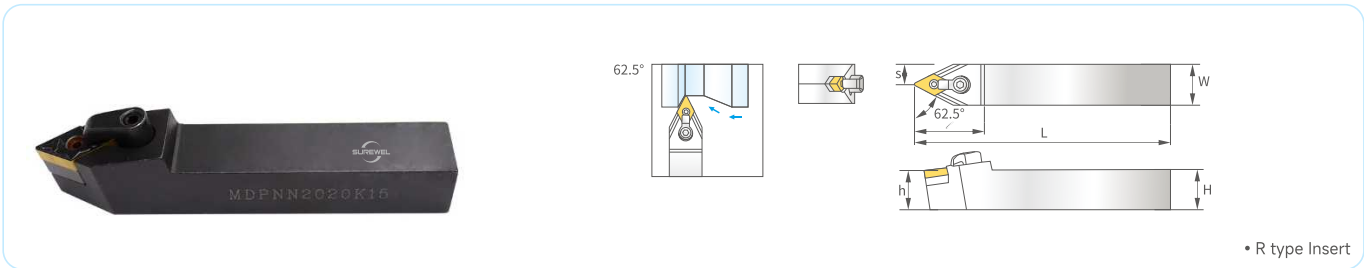
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 压板 Clomp	 刀垫 Shim	 双头螺丝 Screw	 销钉 Pin	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MDJNR/L 1616H11	●	●	16	16	100	32	16	20	DN*1104*	HL2114	MD1103	ML0625	CTM0513	L2.0,L3.0
2020K11	●	●	20	20	125	32	20	25						
2525M11	●	●	25	25	150	32	25	32						
2020K15	●	●	20	20	125	38	330	35	DN*1504* DN*1506*	HL2114	MD1506 MD1504	ML0625	CTM0619	L2.5,L3.0
2525M15	●	●	25	25	150	38	25	32						
3232P15	●	●	32	32	170	38	32	40						

MDQNR/L



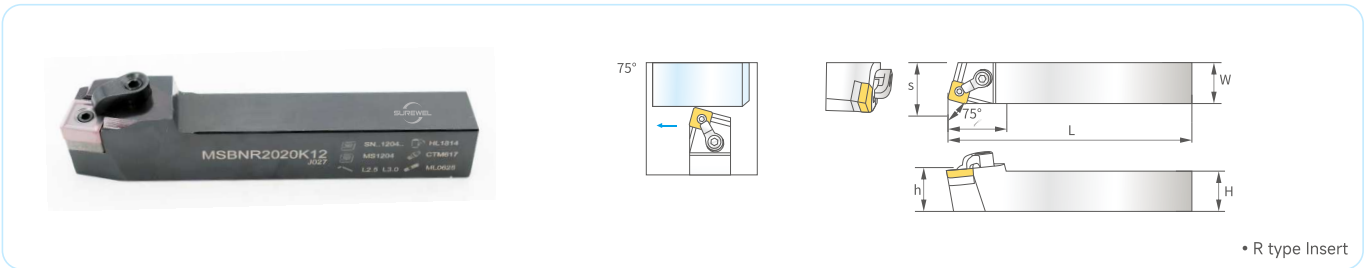
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MDQNR/L1616H11	●	●	16	16	100	30	16	20	DN*1104*	MD1103	CTM0513	HL1814	ML0625	L2.0,L3.0
2020K11	●	●	20	20	125	30	20	25						
2525M11	●	●	25	25	150	30	25	32						
2020K15	●	●	20	20	125	36	20	25	DN*1504* DN*1506*	MD1506 MD1504	CTM0619	HL2114	ML0625	L2.5,L3.0
2525M15	●	●	25	25	150	36	25	32						
3232P15	●	●	32	32	170	36	32	40						

MDPNN/L



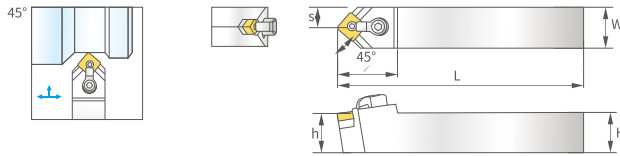
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MDPNN/L1616H11	●		16	16	100	35	16	8	DN*1104*	MD1103	CTM0513	HL2114	ML0625	L2.0,L3.0
2020K11	●		20	20	125	37	20	10						
2020K15	●		20	20	125	44	20	10	DN*1504* DN*1506*	MD1506 MD1504	CTM0619	HL2114	ML0625	L2.5,L3.0
2525M15	●		25	25	150	44	25	12.5						

MSBNR/L



型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MSBNR/L 2020K12	●	●	22	22	125	32.5	20	17	SN*1204*	MS1204	CTM0617	HL1814	ML0625	L2.5,L3.0
2525M12	●	●	25	25	150	32.5	25	22						
3232P12	●	●	32	32	170	32.5	32	27						
3232P19	●	●	32	32	170	40	30	27	SN*1906*	MS1904	CTM1022	HL2217	ML0830	L4.0
4040R19	●		40	40	200	40	40	35						

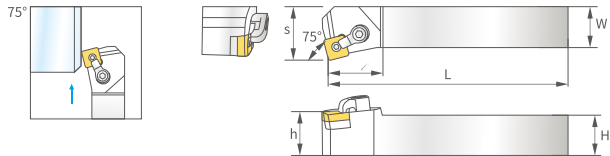
MSDNN



• R type Insert

型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MSDNN 1616H12	●		16	16	100	34	16	8	SN*1204*	MS1204	CTM617	HL1814	ML0625	L2.5,L3.0
2020K12	●		20	20	125	34	20	10						
2525M12	●		25	25	150	34	25	12.5						
3232P12	●		25	25	170	34	32	16						
2525M15	●		25	25	150	40	25	12.5	SN*1506*	MS1504	CTM0822	HL2217	ML0830	L3.0,L4.0
3232P15			32	32	170	40	32	16						
3232P19	●		32	32	170	40	32	16	SN*1906*	MS1904	CTM1022	HL2217	ML0830	L4.0
4040R19	●		40	40	200	40	40	20						

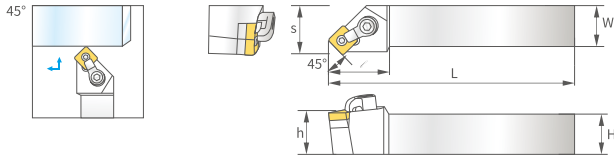
MSKNR/L



• R type Insert

型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MSKNR/L 2020K12	●	●	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	32	25	32	SN*1506*	MS1504	CTM822	HL2217	ML0625	L3.0,L4.0
3232P16	●		32	32	170	32	32	40						
3232P19	●	●	32	32	170	26	32	40	SN*1906*	MS1904	CTM1022	HL2217	ML0625	L4.0
4040R19			40	40	200	40	40	50						

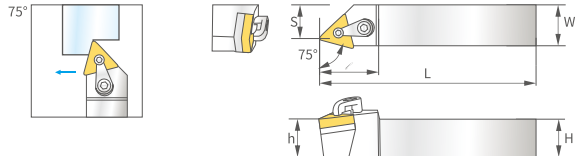
MSSNR/L



• R type Insert

型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MSSNR/L 2020L12	●	●	20	20	125	34	20	25	SN*1204*	MS1204	CTM617	HL1814	ML0625	L2.5,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*	MS1504	CTM0822	HL2217	ML0830	L3.0,L4.0
3232P15	●	●	32	32	170	45	32	40						
3232P19	●	●	32	32	170	50	32	40	SN*1904*	MS1904	CTM1022	HL2217	ML0830	L4.0
4040R19	●	●	40	40	200	50	40	50						

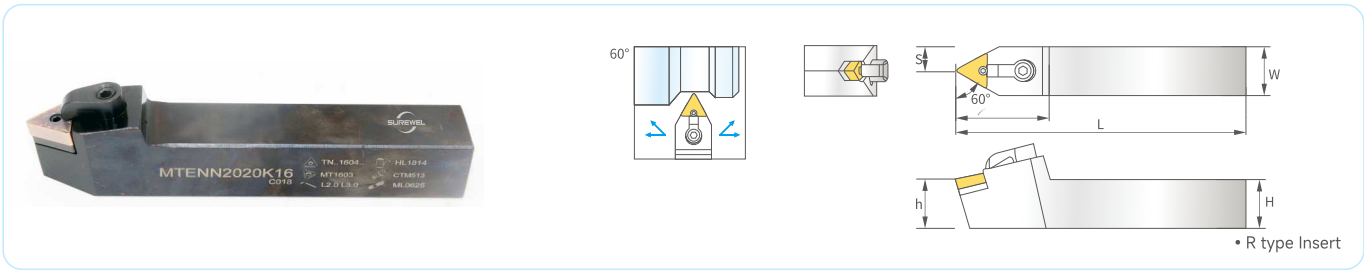
MTBNR/L



• R type Insert

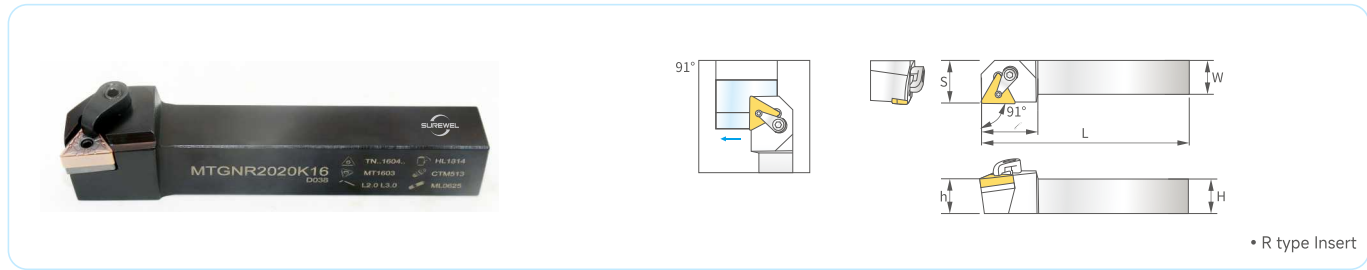
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MTBNR/L 2020K16	●		20	20	125	26	20	15.5	TN*1604*	MT1603	CTM513	HL1814	ML0625	L2.5,L3.0
2525M16	●		25	25	150	26	25	20.5						

MTENN



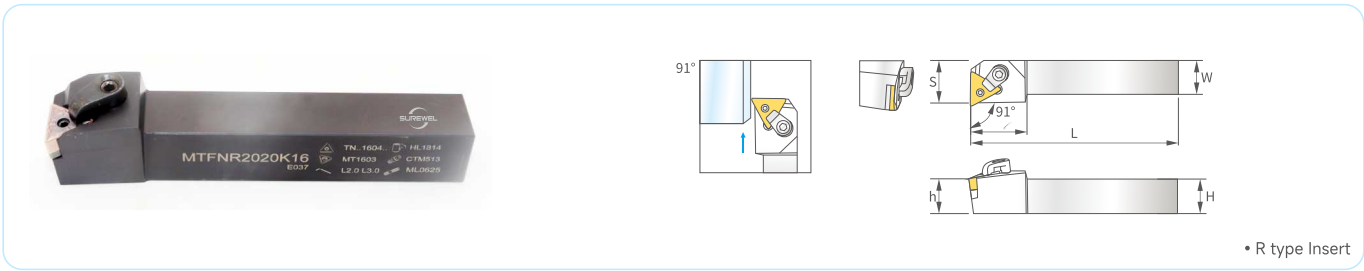
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MTENN 1616H16	●		16	16	100	35	16	8	TN*1604*	MT1603	CTM513	HL1814	ML0625	L2.0,L3.0
2020K16	●		20	20	125	35	20	10						
2525M16	●		25	25	150	35	25	12.5						
3232P16	●		32	32	170	35	32	16						
4040R16			40	40	200	35	40	20						
2525M22	●		25	25	150	38	25	12.5	TN*2204*	MT2204	CTM617	HL1917	ML0830	L2.5,L4.0
3232P22	●		32	32	170	38	32	16						

MTGNR/L



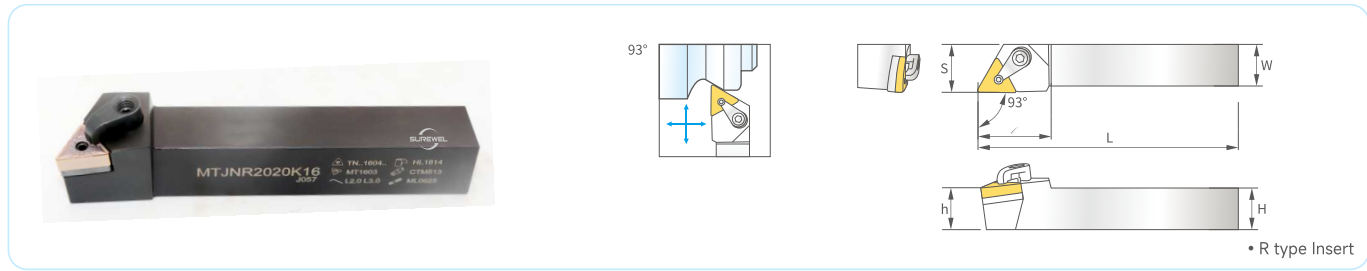
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MTGNR/L1616H16	●	●	16	16	100	28	16	20	TN*1604*	MT1603	CTM513	HL1814	ML0625	L2.0,L3.0
2020K16	●	●	20	20	125	28	20	25						
2525M16	●	●	25	25	150	28	25	32						
2525M22	●		25	25	150	32	25	32						
3232P22	●		32	32	170	32	32	40	TN*2204*	MT2204	CTM617	HL1917	ML0830	L2.5,L4.0

MTFNR/L



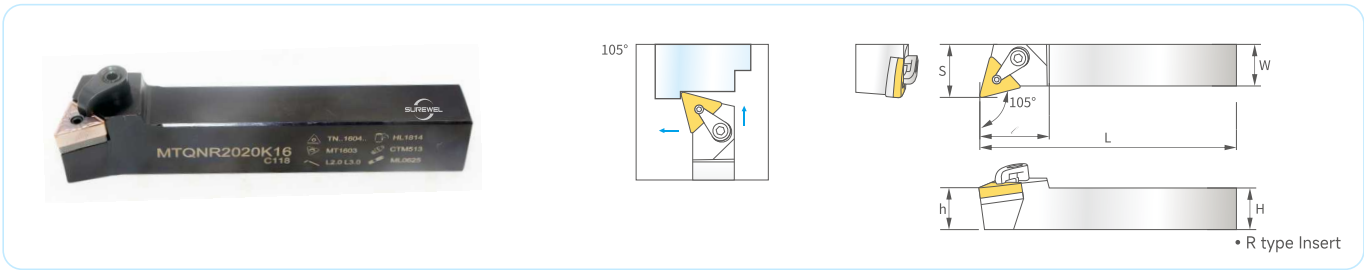
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MTFNR/L 1616H16	●	●	16	16	100	28	16	20	TN*1604*	MT1603	CTM513	HL1814	ML0625	L2.0,L3.0
2020K16	●	●	20	20	125	28	20	25						
2525M16	●	●	25	25	150	28	25	32						
3232P16			32	32	170	28	32	40						
2525M22			25	25	150	32	25	32	TN*2004*	MT2204	CTM617	HL1917	ML0830	L2.5,L4.0
3232P22			32	32	170	32	32	40						

MTJNR/L



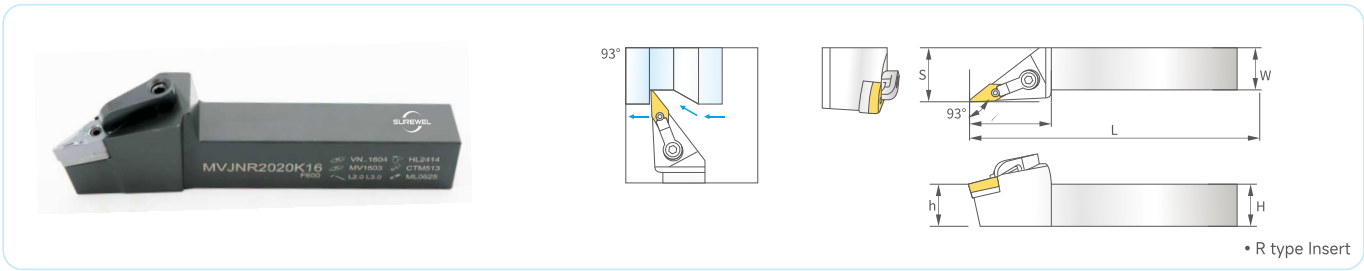
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MTJNR/L 1616H16	●	●	16	16	100	28	16	20	TN*1604*	MT1603	CTM513	HL1814	ML0625	L2.0,L3.0
2020K16	●	●	20	20	125	28	20	25						
2525M16	●	●	25	25	150	28	25	32						
3232P16	●	●	32	32	170	28	32	40						
2525M22	●	●	25	25	150	32	25	32	TN*2204*	MT2204	CTM617	HL1917	ML0830	L2.5,L4.0
3232P22	●	●	32	32	170	32	32	40						
4040R22			40	40	200	32	40	50						

MTQNR/L



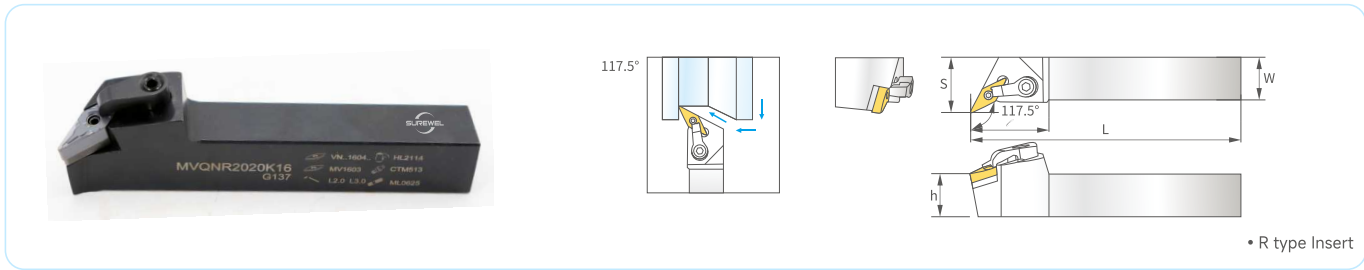
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MTGNR/L1616HI6	●	●	16	16	100	26	16	20	TN*1604*	MT1603	CTM513	HL1814	ML0625	L2.0,L3.0
2020K16	●	●	20	20	125	26	20	25						
2525M16	●	●	25	25	150	26	25	32						
3232P16	●		32	32	170	26	32	40						
2525M22	●	●	25	25	150	32	25	32	TN*2204*	MT2204	CTM617	HL1917	ML0830	L2.5,L4.0
3232P22			32	32	170	32	32	40						

MVJNR/L



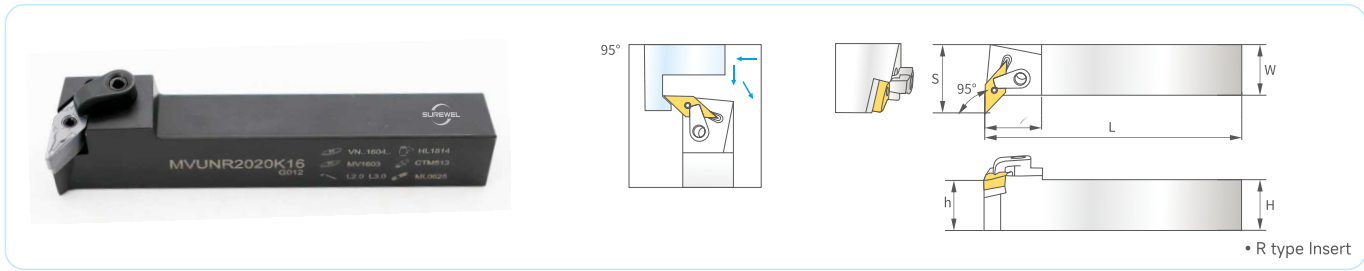
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MVINR/L 1616K16	●	●	16	16	100	36	16	20	VN*1604*	MV1603	CTM513	HL2414	ML0625	L2.0,L3.0
2020K16	●	●	20	20	125	36	20	25						
2525M16	●	●	25	25	150	42	25	32						
3232P16	●	●	32	32	170	42	32	40						

MVQNR/L



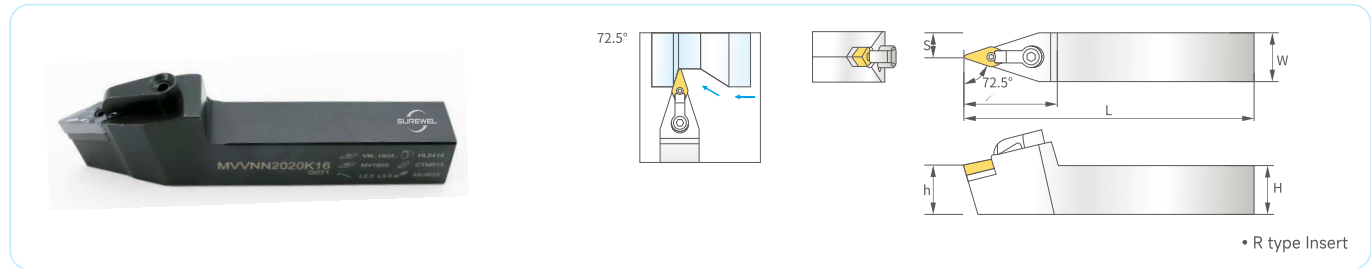
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MVQNR/L 2020K16	●	●	20	20	125	40	20	25	VN*1604*	MV1603	CTM513	HL2114	ML0625	L2.0,L3.0
2525M16	●	●	25	25	150	40	25	32						
3232P16			32	32	170	40	32	40						

MVUNR/L



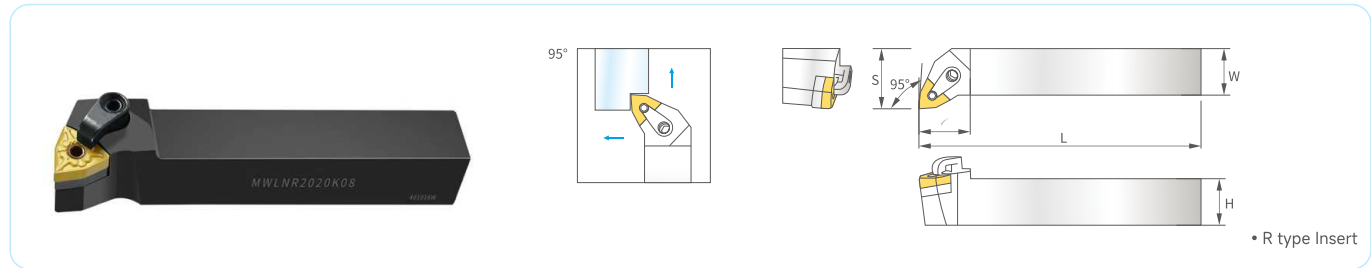
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MVUNR/L 2020K16	●	●	20	20	125	30	20	29	VN*1604*	MV1603	CTM513	HL1814	ML0625	L2.0,L3.0
2525M16	●	●	25	25	150	30	25	34						

MVVNN



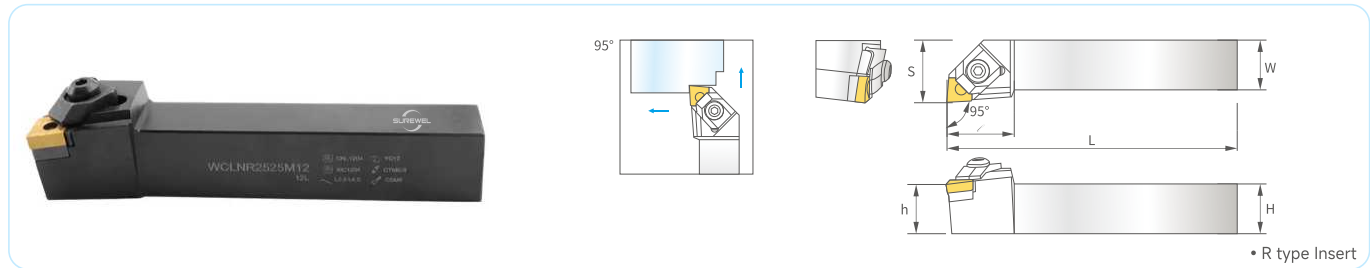
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MVVNM 2020K16	●		20	20	125	25	20	42	VN*1604*	MV1603	CTM513	HL2414	ML0625	L2.0,L3.0
2525M16	●		25	25	150	32	25	42						

MWLNR/L



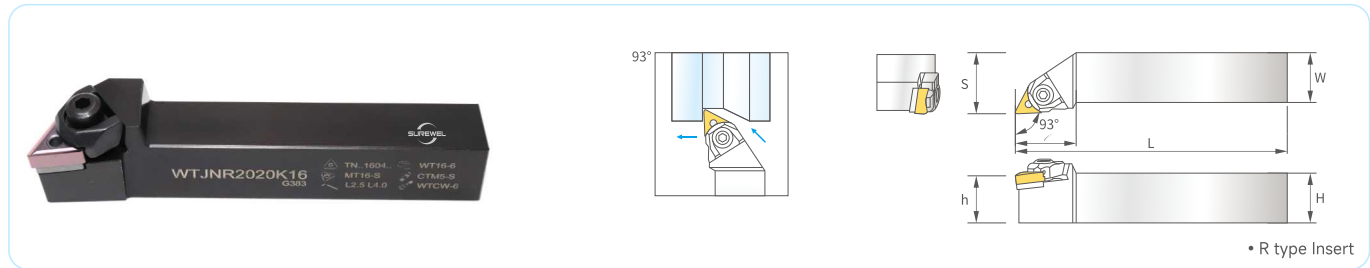
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
MWLNR/L1616H06	●	●	16	16	100	27	16	20	WN*0604*	MW0603	CTM513	HL1814	ML0625	L2.0,L3.0
2020K06	●	●	20	20	125	27	20	25						
2525M06	●	●	25	25	150	27	25	32						
1616H08	●	●	16	16	100	27	16	20	WN*0804*	MW0804	CTM617	HL1814	ML0625	L2.5,L3.0
2020K08	●	●	20	20	125	27	20	25						
2525M08	●	●	25	25	150	27	25	32						
3232P08	●	●	32	32	170	27	32	40						
4040R08	●	●	40	40	200	30	40	50						

WCLNR/L



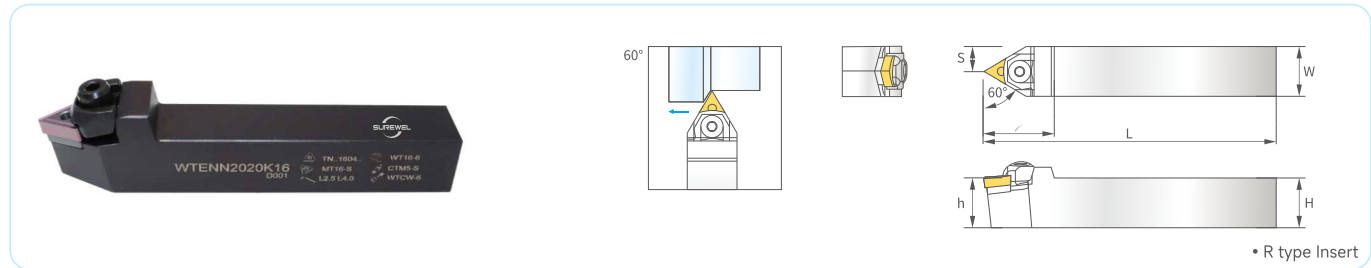
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 压板 Clamp	 压板 Clamp	 螺钉 Screw	 塞环 Slopperring	 刀垫 Shin	 销钉 Pin	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s								
WCLNR/L 2020K12	●		20	20	125	35	20	26	CN*1204*	YC12-2	YC12-1	CSM6	CR05	MC1204	CTM6-S	L3,L4
2525M12	●		25	25	150	35	25	32								

WTJNR/L



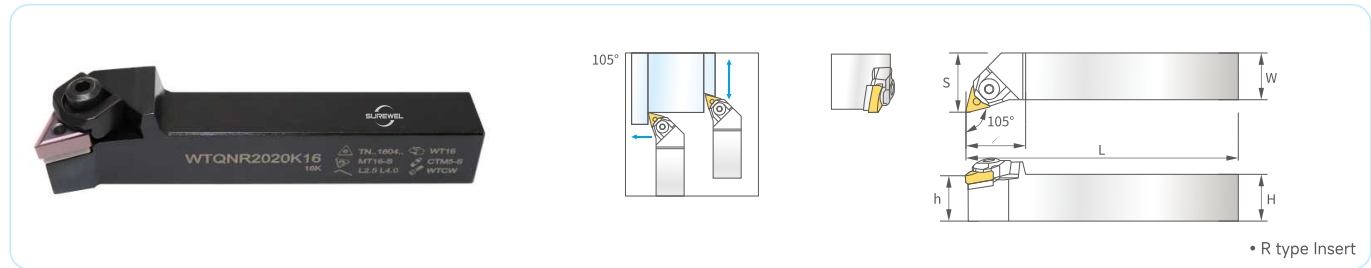
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 压板 Clamp	 螺钉 Screw	 塞环 Slopperring	 刀垫 Shin	 销钉 Pin	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s							
WTJNR/L1616-K16	●	●	16	16	125	34	16	20	TN*1604*	WT16	WTCW	KH540	MT16-S	CTM5-S	L2.5,L4
2020-K16	●	●	20	20	125	36	20	26							
2525-M16	●	●	25	25	150	36	25	32							
2525-M22	●	●	25	25	150	36	25	32	TN*2204*	Wt22	WTCW	KH540	Mt2204	CTM6-S	L3,L4
3232-P22	●	●	32	32	170	36	32	40							

WTENN



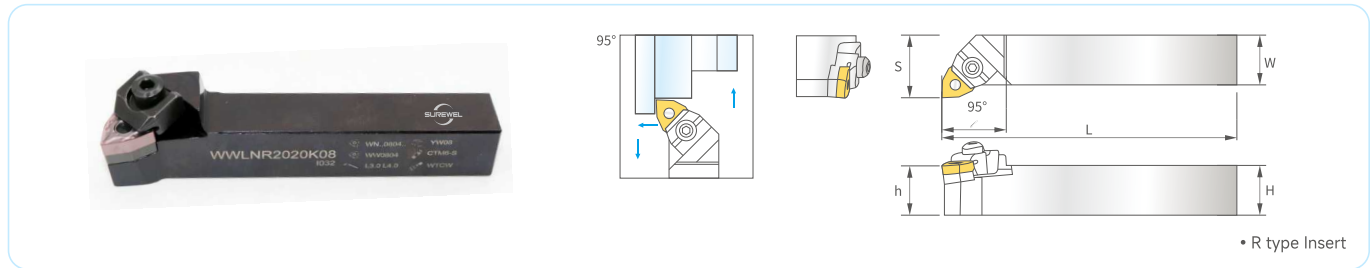
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WTENN 2020-K16	●		20	20	125	36	20	10	TN*1604*	WT16	WTCW	KH540	MT16-S	CMT5-S	L2.5,L4
2525-M16	●		25	25	150	36	25	12.5							
2525-M22	●		25	25	150	42	25	12.5	TN*2204*	WT22	WTCW	KH540	MT2204	CTM6-S	L3,L4
3232-P22			32	32	170	42	32	16							

WTQNR/L



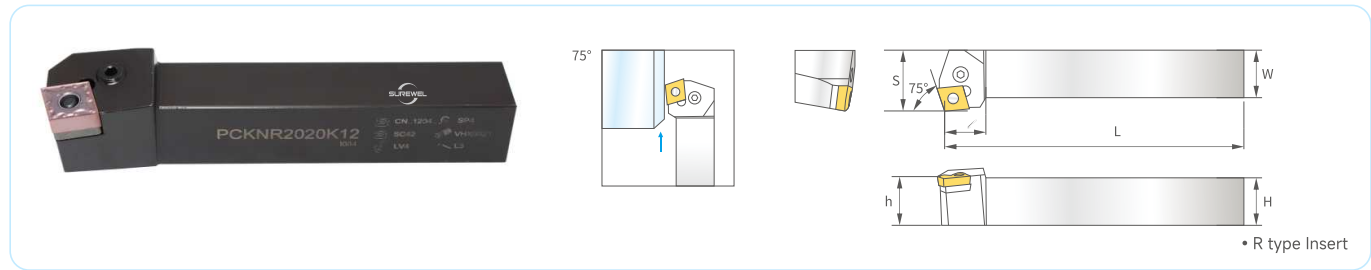
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WTQNR/L 1616-K16			16	16	125	34	16	20	TN*1604*	WT16	WTCW	KH540	MT16-S	CTM5-S	L2.5,L4
2020-K16	●	●	20	20	125	36	20	25							
2525-M16	●	●	25	25	150	36	25	25							
3292-P16			32	32	170	36	32	40							

WWLNR/L



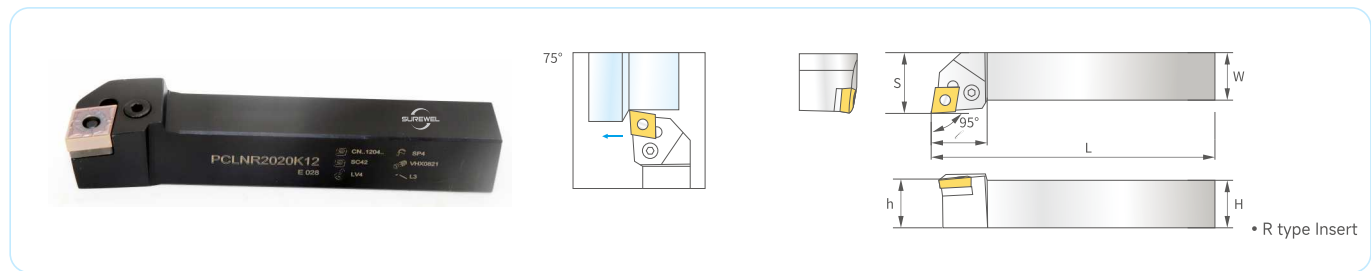
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts						
	R	L	H	W	L	ℓ	h	s		压板 Clamp	螺钉 Screw	塞环 Slopperring	刀垫 Shin	销钉 Pin	扳手 Wrench
WWLNR/L 1616-K08	●	●	16	16	125	32	16	22	WN*0804*	YW08	WTCW	KH540	WW08	CTM6-S	L3.0,L4.0
2020-K08	●	●	20	20	125	32	20	26							
2525-M08	●	●	25	25	150	33	25	32							
3232-P08	●	●	32	32	170	33	32	40							

PCKNR/L



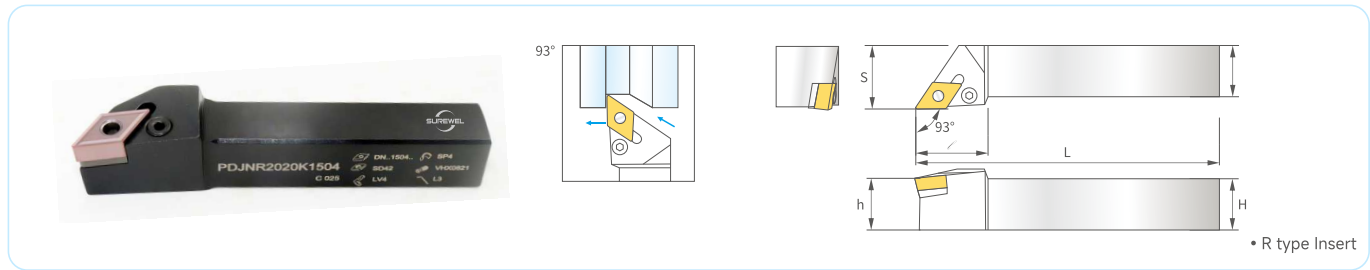
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	R	L	H	W	L	ℓ	h	s						
PCKNR/L 1616H12			16	16	100	27	16	20	CN*1204*	SC42	LV4	VHX0821	SP4	L3.0
2020K12	●		20	20	125	27	20	25						
2525M12	●		25	25	150	27	25	32						
2525M16			25	25	150	33	25	32	CN*1606*	SC53	LV5	VHX0825	SP5	L3.0
3232P16			32	32	170	33	32	40						
3232P19			32	32	170	38	32	32	CN*1906*	SC63N	LV6	VHX1027	SP6	L4.0

PCLNR/L



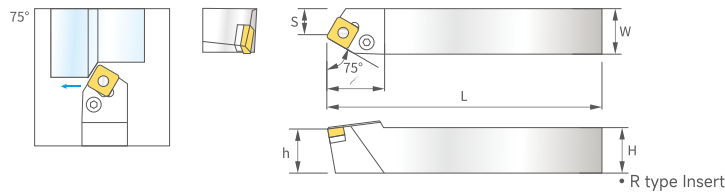
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	R	L	H	W	L	ℓ	h	s						
PCLNR/L1616H12	●	●	16	16	100	28	16	20	CN*1204*	SC42	LV4	VHX0821	SP4	L3.0
2020K12	●	●	20	20	125	28	20	25						
2525M12	●	●	25	25	150	28	25	32						
3232P12	●	●	32	32	170	28	32	40						
2525M16	●	●	25	25	150	33	25	32	CN*1606*	SC53	LV5	VHX0825	SP5	L3.0
3232P16	●		32	32	170	33	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



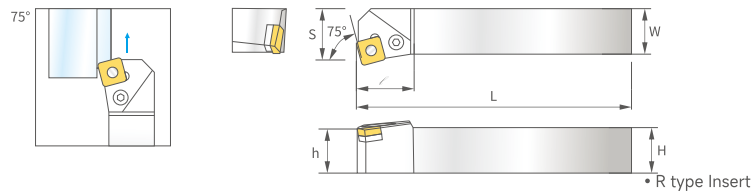
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	压板 Clamp	杠杆 Lever	螺钉 Screw	刀垫销钉 Shim Pin	扳手 Wrench
	R	L	H	W	L	ℓ	h	s						
PDJNR/L 1616H11	●	●	16	16	100	25	16	20	DN*1104*	SD317	LV3	VHX0617	SP3	L2.5
2020K11	●	●	20	20	125	25	20	25						
2525M11	●	●	25	25	150	30	25	32						
2020K1504	●	●	20	20	125	35	20	25	DN*1504*	SD42	LV4	VHX0821	SP4	L3.0
2525M1504	●	●	25	25	150	35	25	32						
3232P1504			32	32	170	35	32	40						
2020K1506	●	●	20	20	125	35	20	25	DN*1506*	SD42	LV4B	VHX0821	SP4	L3.0
2525M1506	●	●	25	25	150	35	25	32						
3232P1506			32	32	170	35	32	40						

PSBNR/L



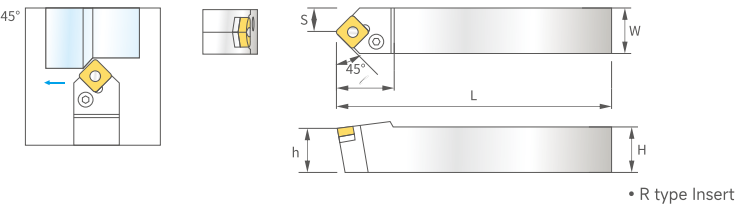
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	R	L	H	W	L	ℓ	h	s						
PSBNR/L 2020K12	●		20	20	125	28	20	17	SN*1204*	SS42	LV4	VHX0821	SP4	L3.0
2525M12	●		25	25	150	28	25	22						
3232P12			32	32	170	28	32	27						

PSKNR/L



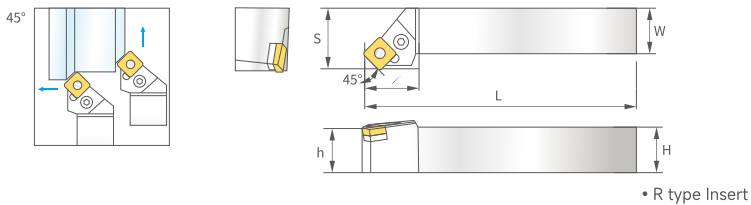
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	R	L	H	W	L	ℓ	h	s						
PSKNR/L 2020K12	●	●	20	20	125	26	20	25	SN*1104*	SS42	LV4	VHX0812	SP4	L3.0
2525M12	●	●	25	25	150	26	25	32						
3232P12			32	32	170	26	32	40						

PSDNN



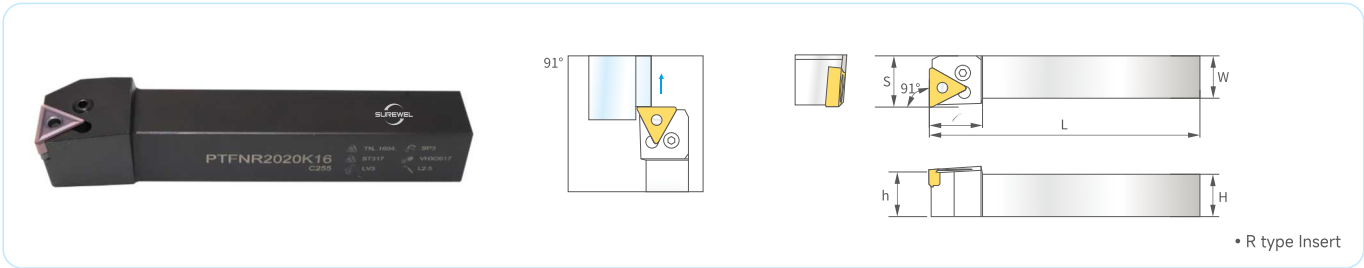
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	R	L	H	W	L	ℓ	h	s						
PSDNN 2020K12			20	20	125	30	20	10	SN*1204*	SS42	LV4	VHX0821	SP4	L3.0
2525M12			25	25	150	30	25	12.5						
3232P12			32	32	170	40	32	16						

PSSNR/L



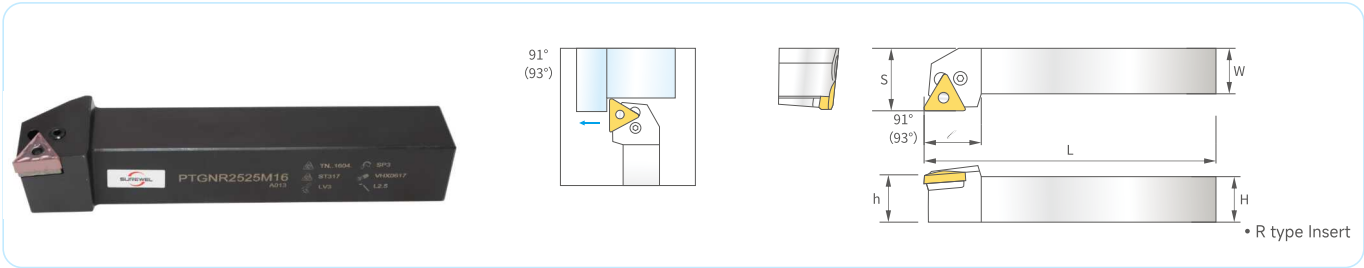
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	R	L	H	W	L	ℓ	h	s						
PSSNR/L 2020K12	●	●	20	20	125	26	20	25	SN*1204*	SS42	LV4B	VHX0821	SP4	L3.0
2525M12	●	●	25	25	150	26	25	32						
3232P12	●	●	32	32	170	26	32	40						
2525M15	●	●	25	25	150	32	25	32	SN*1506*	SS53	LV4B	VHX0821	SP5	L3.0
3232P15	●	●	32	32	170	32	32	40						
3232P19	●	●	32	32	170	32	32	40	SN*1906*	SS63	LV4B	VHX0821	SP6	L4.0

PTFNR/L



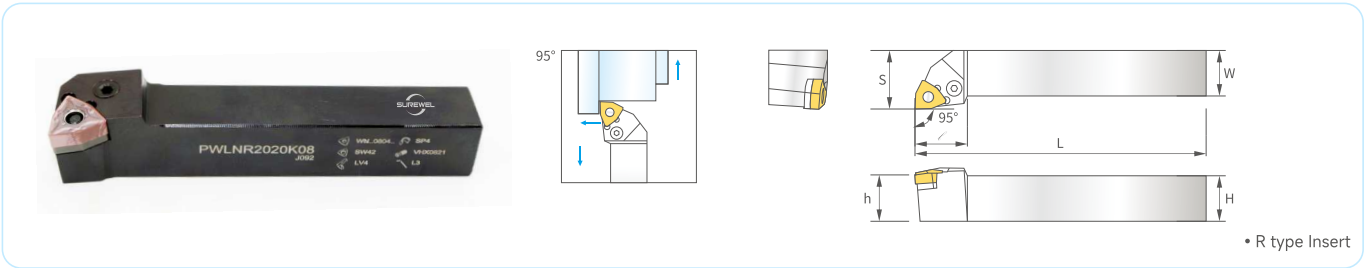
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	R	L	H	W	L	ℓ	h	s						
TFNR/L 1616H16	●	●	16	16	100	20	16	20	TN*1604*	ST317	LV3	VHX0617	SP3	L2.5
2020K16	●	●	20	20	125	20	20	25						
2525M16	●	●	25	25	150	20	25	32						
2525M22			25	25	150	25	25	32	TN*2204*	ST42	LV4	VHX0821	SP4	L3.0
3232P22			32	32	170	25	32	40						

PTG(J)NR/L



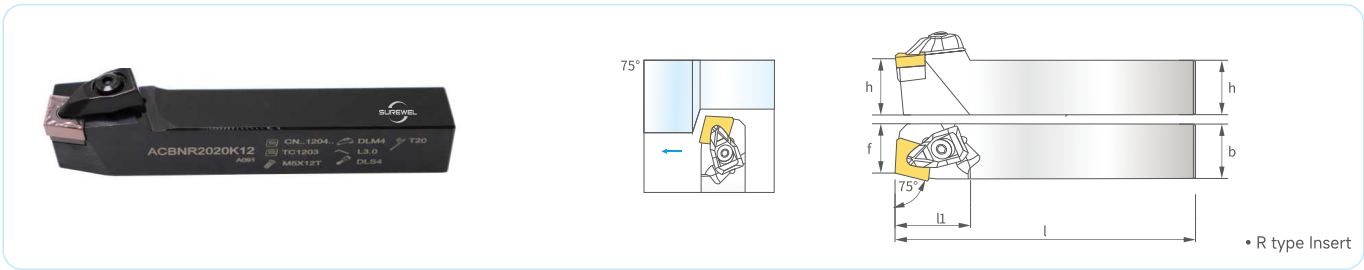
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	R	L	H	W	L	ℓ	h	s						
PTG(J)NR/L 1616H16	●		16	16	100	26	16	20	TN*1604*	ST317	LV3	VHX0617	SP3	L2.5
2020K16	●		20	20	125	26	20	25						
2525M16	●		25	25	150	26	25	32						
2525M22			25	25	150	28	25	32	TN*2204*	ST42	LV4	VHX0821	SP4	L3.0
3232P22			32	32	170	28	32	40						

PWLNR/L



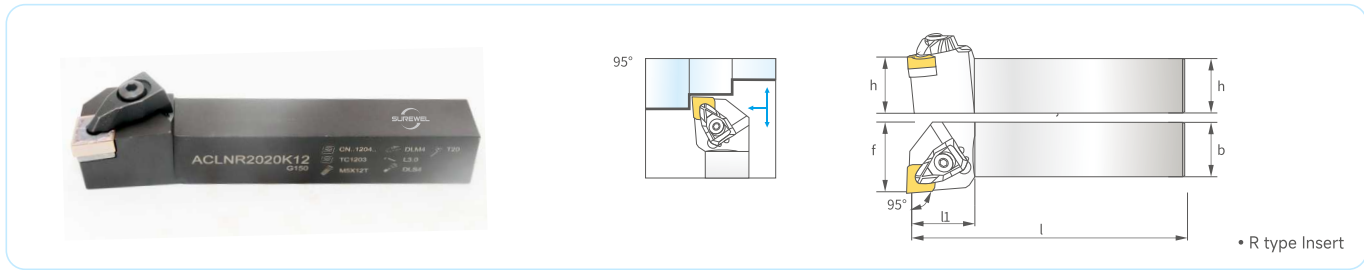
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	R	L	H	W	L	ℓ	h	s						
PWLNR/L 1616H06	●	●	16	16	100	20	16	20	WN*0604*	SW317	LV3	VHX0617	SP3	L2.5
2020K06	●	●	20	20	125	20	20	25						
1616H08	●	●	16	16	100	26	16	32	WN*0804*	SW42	LV4	VHX0821	SP4	L3.0
2020K08	●	●	20	20	125	26	20	32						
2525M08	●	●	25	25	150	26	25	40						

ACBNR/L



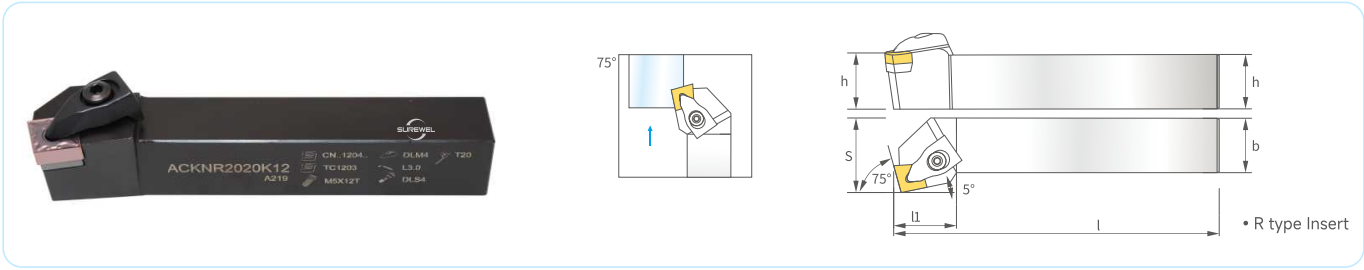
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 压板 Clamp	 压板螺钉 Clamp Screw	 刀垫 Shim	 螺钉 Screw	 弹簧 Spring	 扳手 Wrench
	R	L	h	b	l	h	f							
ACBNR/L 2020K12	●	●	20	20	125	32	17.5	CN*1204*	DLM4	DLS4	TC1203	M5X12T	DSP4	L3.0,T2.0
2525M12	●	●	25	25	150	32	22							

ACLNR/L



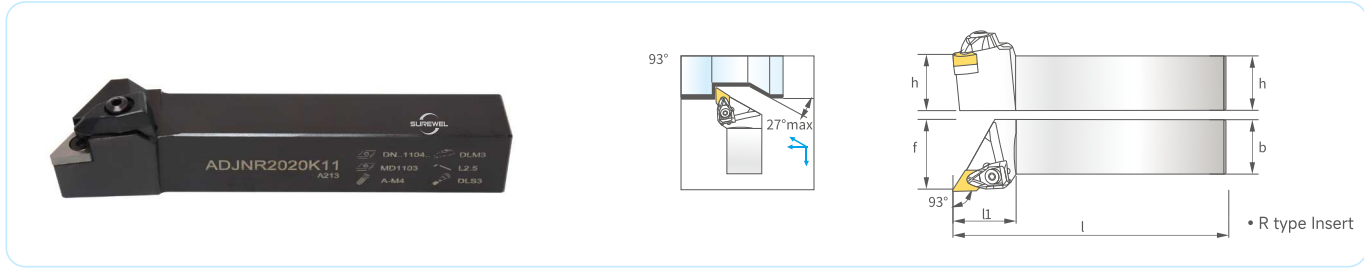
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	R	L	h	b	l	h	f							
ACLNR/L 2020K12	●	●	20	20	125	32	25	CN*1204*	DLM4	DLS4	TC1203	M5X12T	DSP4	L3.0,T2.0
2525M12	●	●	25	25	150	32	32							
3232P12	●	●	32	32	170	32	40							

ACKNR/L



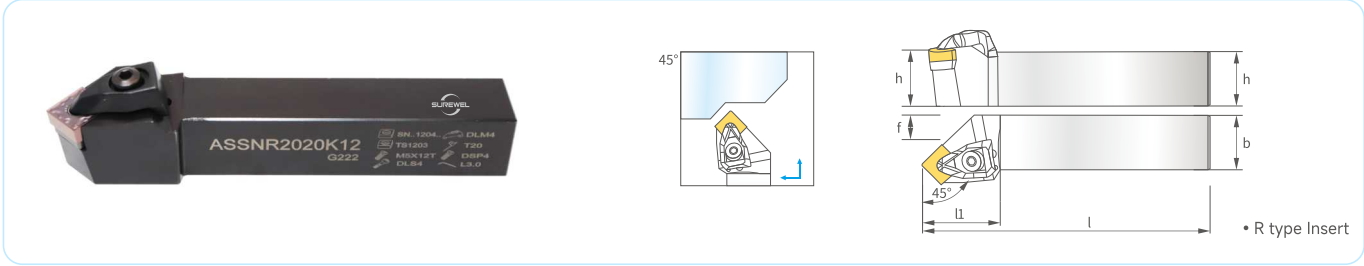
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	R	L	h	b	l	h	f							
ACKNR/L 2020K12	●		20	20	125	32	17.5	CN*1204*	DLM4	DLS4	TC1203	M5X12T	DSP4	L3.0,T2.0
2525 M12	●		25	25	150	32	22							

ADJNR/L



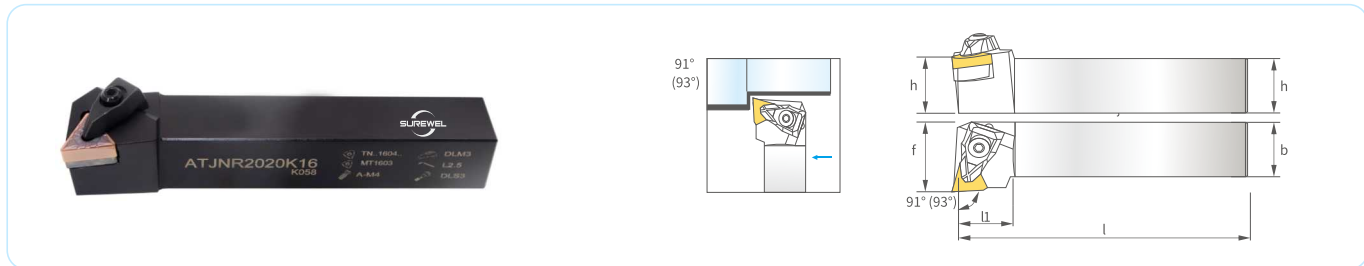
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts						
	R	L	h	b	l	h	f		压板 Clamp	压板螺钉 Clamp Screw	刀垫 Shim	螺钉 Screw	弹簧 Spring	扳手 Wrench
ADJNR/L 2020K11	●	●	20	20	125	30	25	DN*1104*	DLM3	DLS3	MD1103	A-M4	DSP3	L2.5
2525M11			25	25	150	30	32							
2020K1506	●	●	20	20	125	39	25	DN*1506*	DLM4	DLS4	MD1503	M5X12T	DSP4	L3.0, T2.0
2525M1506	●	●	25	25	150	39	32							
2020K1504	●	●	20	20	125	39	25	DN*1504*	DLM4	DLS4	MD1503	M5X12T	DSP4	L3.0, T2.0
2525M1504	●	●	25	25	150	39	32							

ASSNR/L



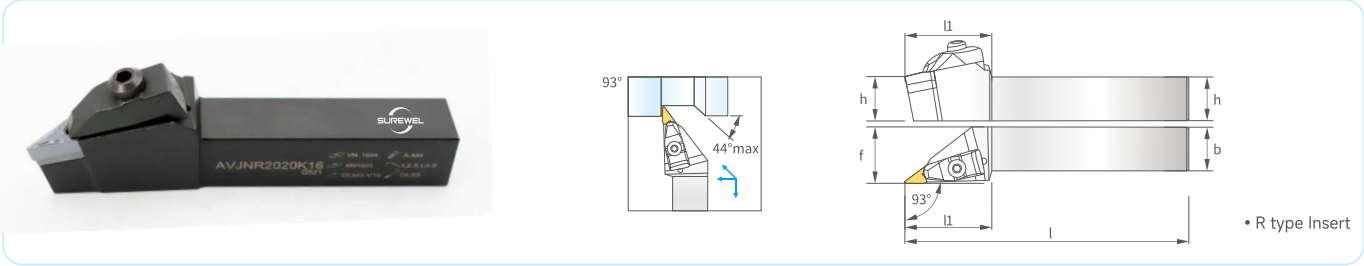
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts						
	R	L	h	b	l	h	f		压板 Clamp	压板螺钉 Clamp Screw	刀垫 Shim	螺钉 Screw	弹簧 Spring	扳手 Wrench
ASSNR/L 2020K12	●		20	20	125	32	25	SN*1204*	DLM4	DLS4	MS1204	M5X12T	DSP4	L3.0,T2.0
2525M12	●		25	25	150	32	32							

ATGNR/L ATJNR/L



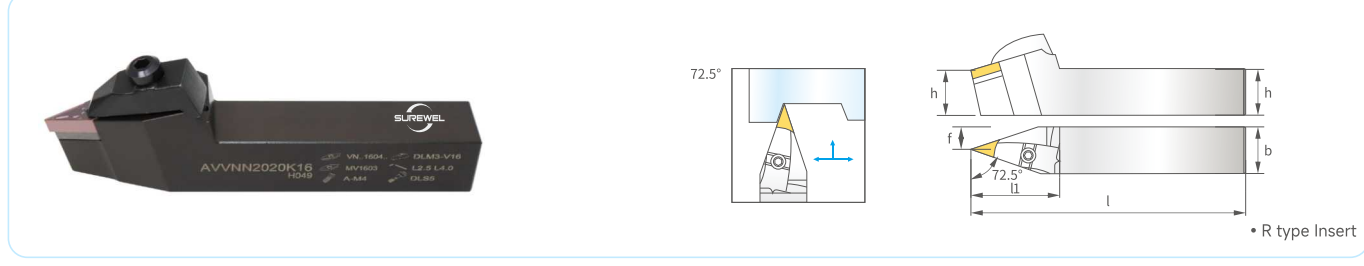
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	R	L	h	b	l	h	f		压板 Clamp	压板螺钉 Clamp Screw	刀垫 Shim	螺钉 Screw	弹簧 Spring	扳手 Wrench
ATGNRL 2020K16	●	●	20	20	125	25	25	TN*1604*	DLM3	DLS3	MT1603	A-M4	DSP3	L2.5
2525M16	●	●	25	25	150	25	32							
ATJNR/L 2020K16	●	●	20	20	125	25	25							
2525M16	●	●	25	25	150	25	32							

AVJNR/L



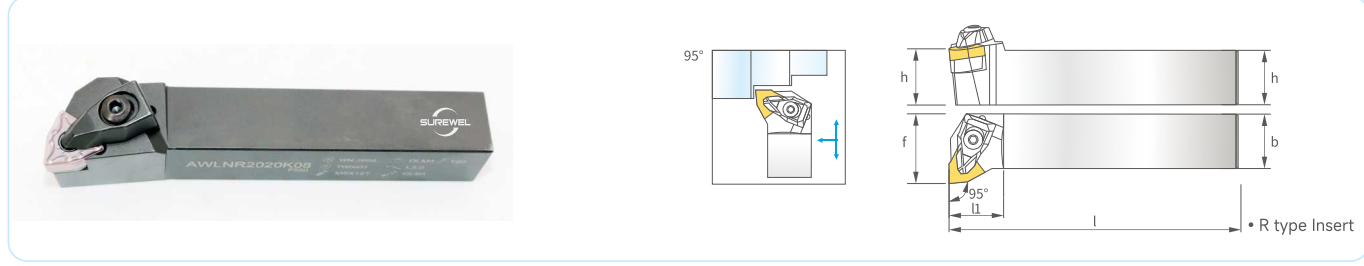
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 压板 Clamp	 压板螺钉 Clamp Screw	 刀垫 Shim	 螺钉 Screw	 弹簧 Spring	 扳手 Wrench
	R	L	h	b	ℓ	h	f							
AVJ NR/L 2020K16	●	●	20	20	125	32	25	VN*1604*	DLM3-V16	DLS5	MV1603	A-M4	DSP5	L4.0,L2.5
2525M16	●		25	25	150	32	32							

AVVNN



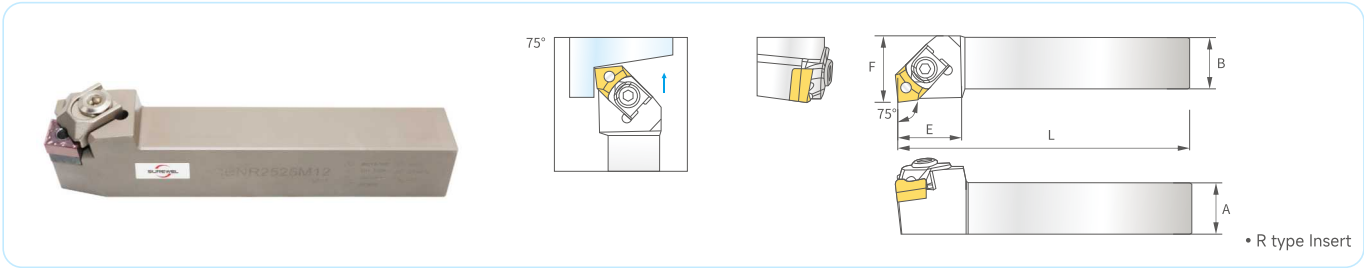
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 压板 Clamp	 压板螺钉 Clamp Screw	 刀垫 Shim	 螺钉 Screw	 弹簧 Spring	 扳手 Wrench
	R	L	h	b	ℓ	h	f							
AVVNN 2020K16	●		20	20	125	49	10	VN*1604*	DLM3-V16	DLS5	MV1603	A-M4	DSP5	L2.5,L4.0
2525M16	●		25	25	150	49	12.5							

AWLNR/L



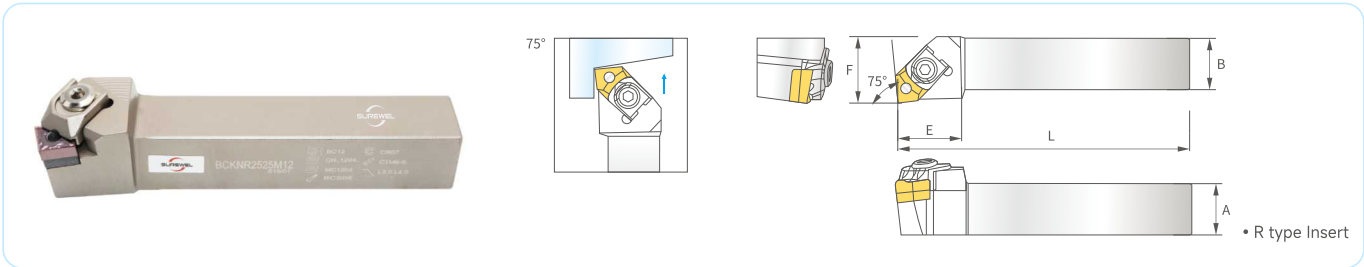
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 压板 Clamp	 压板螺钉 Clamp Screw	 刀垫 Shim	 螺钉 Screw	 弹簧 Spring	 扳手 Wrench
	R	L	h	b	ℓ	h	f							
AWLNR/L 2020K06	●	●	20	20	125	25	25	WN*0604*	DLM3	DLS3	MW0603	A-M4	DSP3	L2.5
2525M06	●		25	25	150	25	32							
2020 K08	●	●	20	20	125	25	25	WN*0804*	DLM4	DLS4	TW0803	M5X12T	DSP4	L3.0,T2.0
2525M08	●	●	25	25	150	25	32							

BCBNR/L



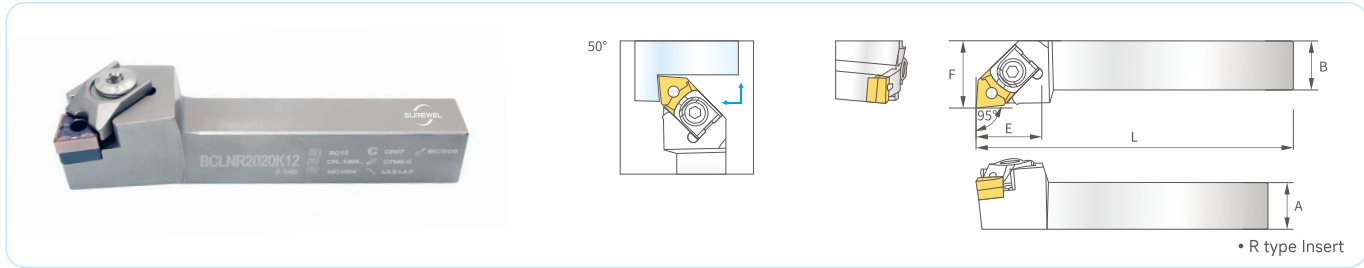
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 螺钉 Screw	 塞环 Slopper ring	 扳手 Wrench
	R	L	h	b	ℓ	h	f							
BCBNR/L-2020K12			20	20	125	32	25	CN*1204*	MC1204	CTM6-S	BC12	BCS08	C-6	L3,L4.0
2525M12			25	25	150	32	32							
3232P12			32	32	170	32	40							

BCKNR/L



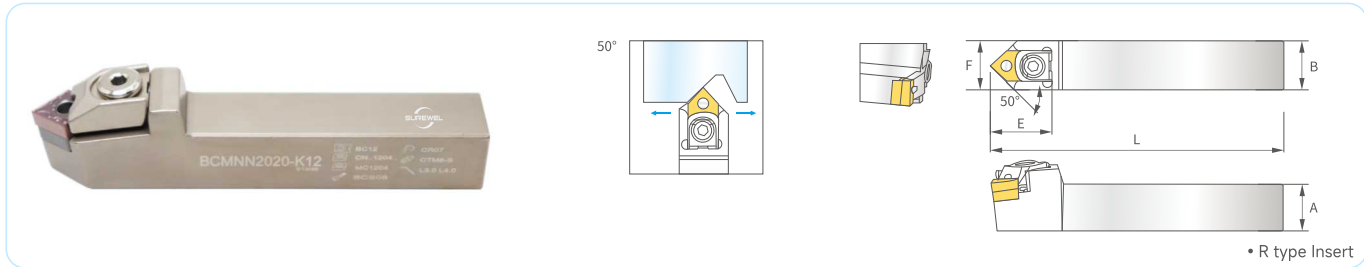
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 螺钉 Screw	 塞环 Slopper ring	 扳手 Wrench
	R	L	h	b	ℓ	h	f							
BCKNR/L 2020K12			20	20	125	32	25	CN*1204*	MC1204	CTM6-S	BC12	BCS08	C-6	L3,L4.0
2525M12			25	25	150	32	32							
3232P12			32	32	170	32	40							

BCLNR/L



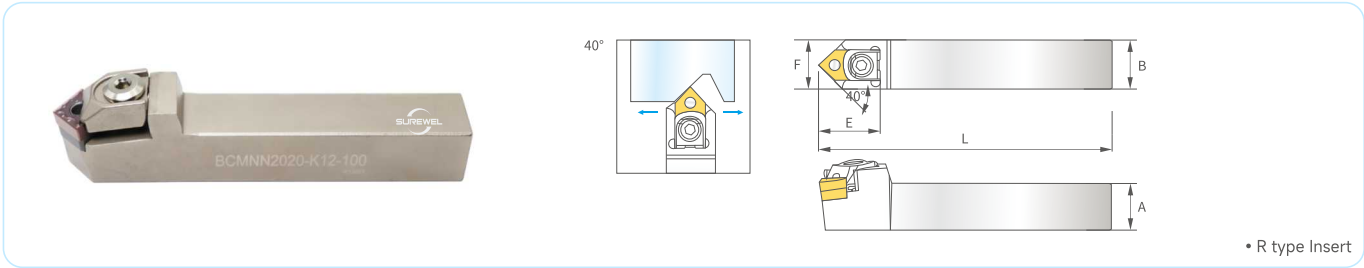
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 螺钉 Screw	 塞环 Slopper ring	 扳手 Wrench
	R	L	A	B	ℓ	E	F							
BCLNR/L 2020K12			20	20	125	32	25	CN*1204*	MC1204	CTM6-S	BC12	BCS08	C-6	L3.0,L4.0
2525M12			25	25	150	32	32							
3232P12			32	32	170	32	40							

BCMNN



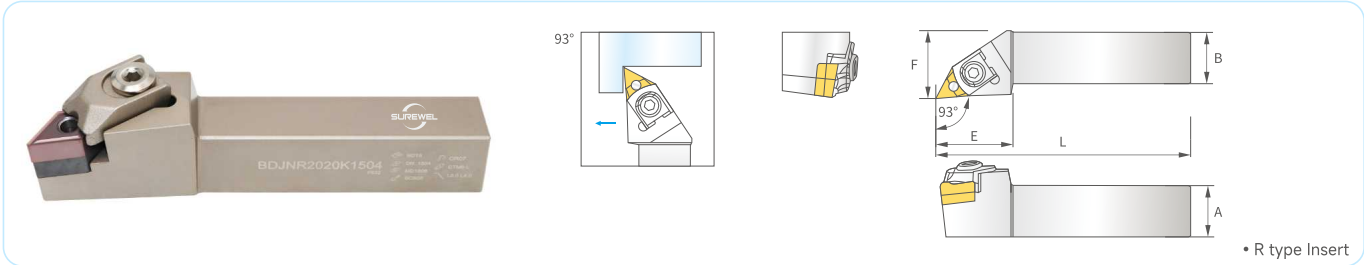
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 螺钉 Screw	 塞环 Slopper ring	 扳手 Wrench
	R	L	A	B	ℓ	E	F							
BCMNN-2020K12			20	20	125	32	25	CN*1204*	MC1204	CTM6-S	BC12	BCS08	C-6	L3.0,L4.0
2525M12			25	25	150	32	32							
3232P12			32	32	170	32	40							

BCMNN-100



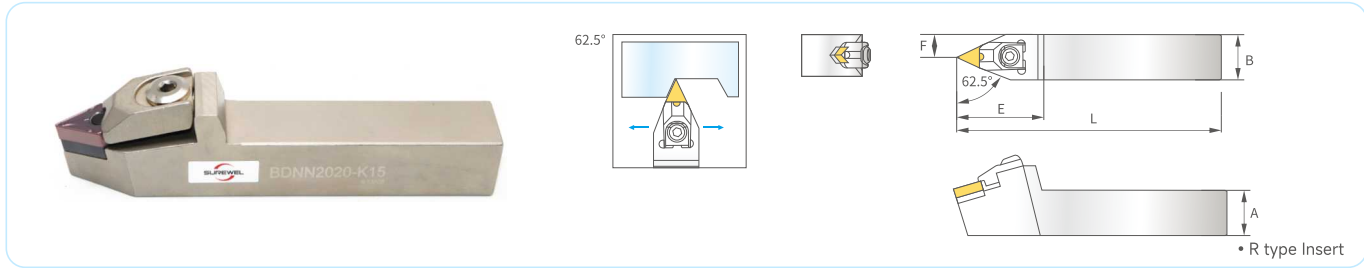
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 螺钉 Screw	 塞环 Slopper ring	 扳手 Wrench
	R	L	A	B	ℓ	E	F							
BCMNN-2020K12-100			20	20	125	32	25	CN*1204*	MC1204	CTM6-S	BC12	BCS08	C-6	L3.0,L4.0
2525M12-100			25	25	150	32	32							
3232P12-100			32	32	170	32	40							

BDJNR



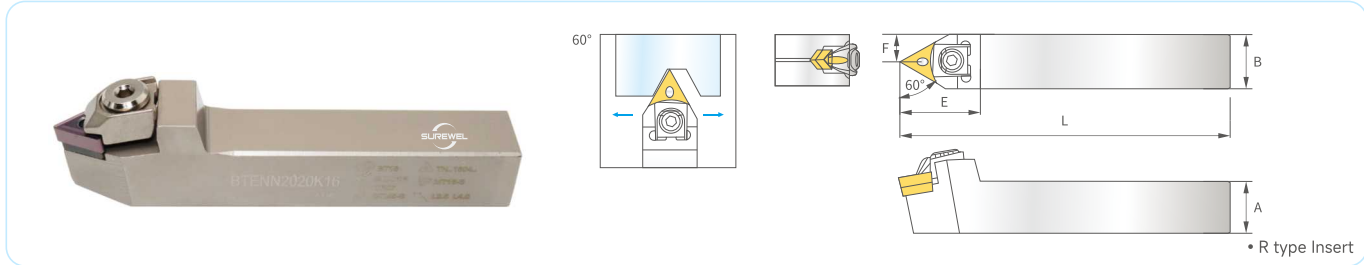
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 螺钉 Screw	 塞环 Slopper ring	 扳手 Wrench
	R	L	A	B	ℓ	E	F							
BDJNR 2020K15			20	20	125	40	25	DN*1504*	MD1504	CTM6-S	BD16	BCS08	C-6	L3.0,L4.0
2525M15			25	25	150	40	32							
3232P15			32	32	170	40	40							

BDNN



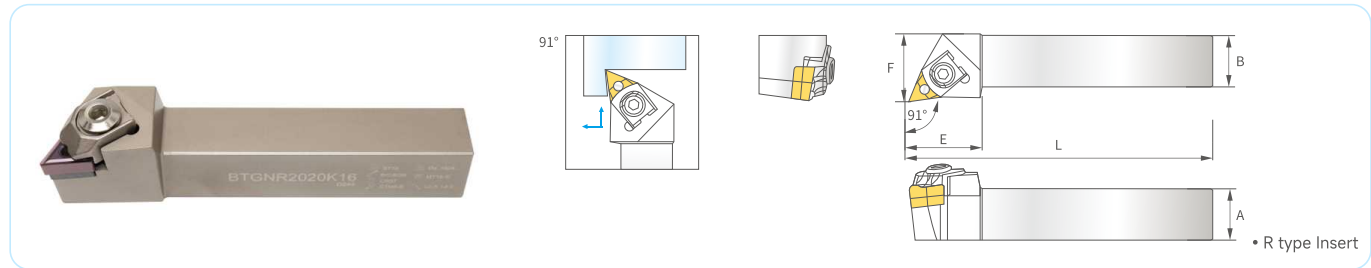
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 螺钉 Screw	 塞环 Slopper ring	 扳手 Wrench
	R	L	A	B	ℓ	E	F							
BDNN 2020K15			20	20	125	45	10	DN*1504*	MD1504	CTM6-S	BD16	BCS08	C-6	L3.0,L4.0
2525M15			25	25	150	45	12.5							
3232P15			32	32	170	45	16							

BTENN



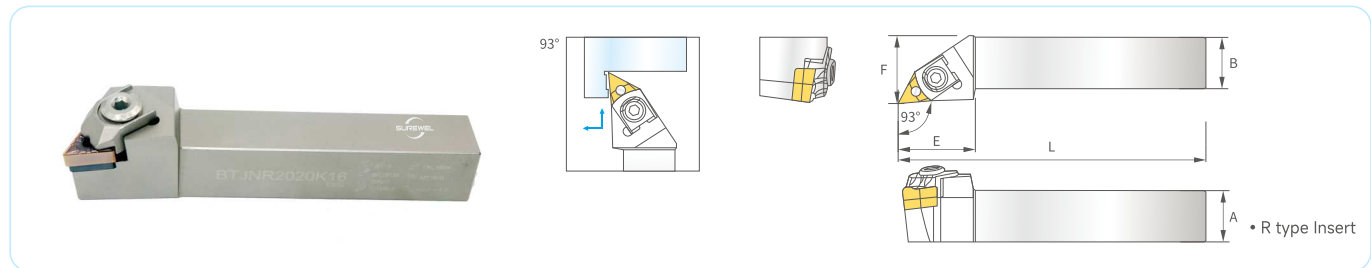
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 螺钉 Screw	 塞环 Slopper ring	 扳手 Wrench
	R	L	A	B	ℓ	E	F							
BTENN-2020K16			20	20	125	32	10	TN*1604*	MT16-S	CTM5-S	BT16	BCS08	C-5	L2.5,L4.0
2525M16			25	25	150	32	12.5							

BTGNR/L



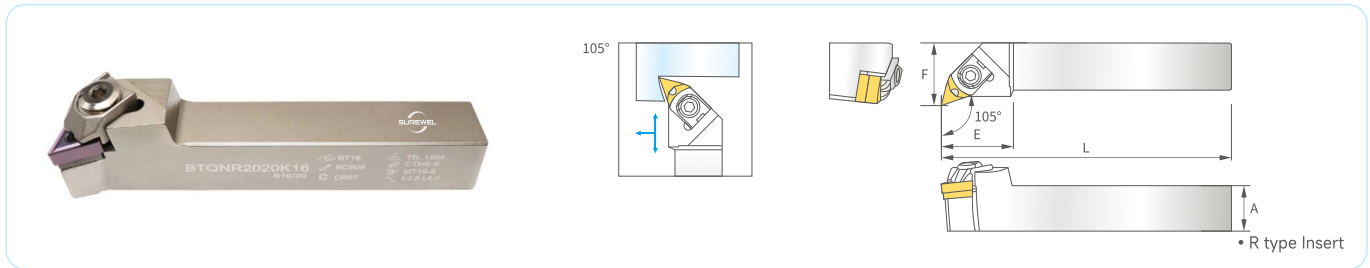
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 螺钉 Screw	 塞环 Slopper ring	 扳手 Wrench
	R	L	A	B	ℓ	E	F							
BTGNR/L-2020K16			20	20	125	32	25	TN*1604*	MT16-S	CTM5-S	BT16	BCS08	C-5	L2.5,L4.0
2525M16			25	25	150	32	32							
3232P16			32	32	170	32	40							

BTJNR/L



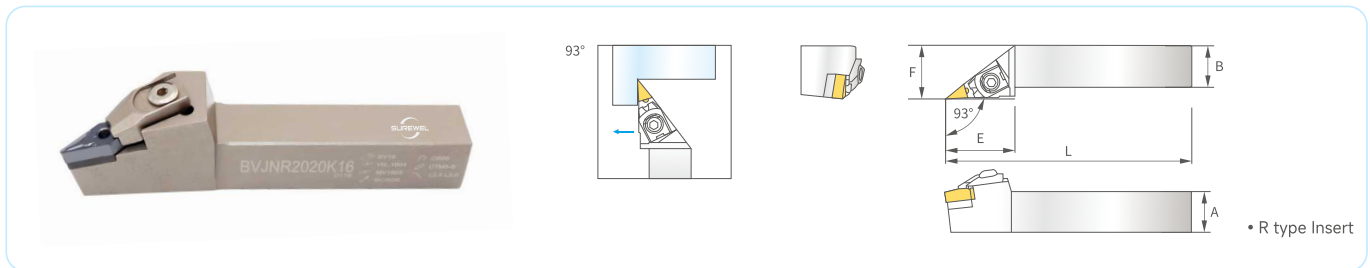
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 螺钉 Screw	 塞环 Slopper ring	 扳手 Wrench
	R	L	A	B	ℓ	E	F							
BTJNR/L-1616K16			16	16	125	30	20	TN*1604*	MT16-S	CTM5-S	BT16	BCS08	C-5	L2.5,L4.0
2020K16			20	20	125	32	25							
2525M16			25	25	150	32	32							
3232P16			32	32	170	32	40							

BTQNR/L



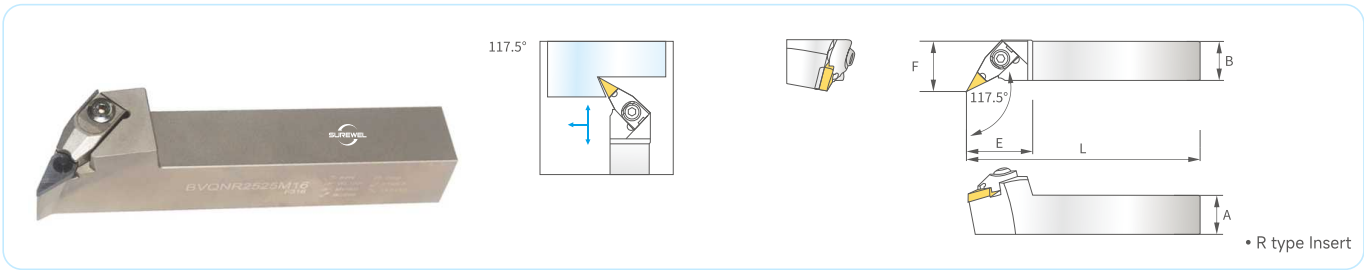
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 螺钉 Screw	 塞环 Slopper ring	 扳手 Wrench
	R	L	A	B	ℓ	E	F							
BTQNR/L- 2020K16			20	20	125	32	25	TN*1604*	MT16-S	CTM6-S	BD16	BCS08	C-6	L2.5,L4.0
2525M16			25	25	150	32	32							
3232P16			32	32	170	32	40							

BVJNR/L



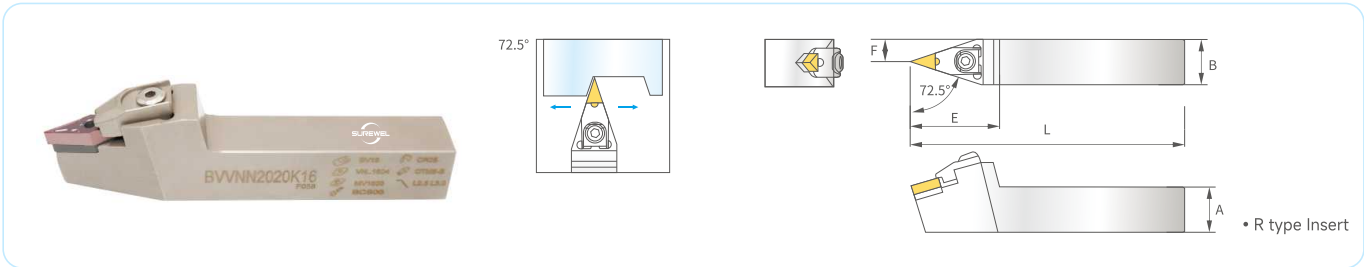
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 螺钉 Screw	 塞环 Slopper ring	 扳手 Wrench
	R	L	A	B	ℓ	E	F							
BVJNR/L 2020K16			20	20	125	45	25	VN*1604*	MV1603	CTM5-S	BV16	BCS06	C-5	L2.5,L3.0
2525M16			25	25	150	45	32							
3232P16			32	32	170	45	40							

BVQNR/L



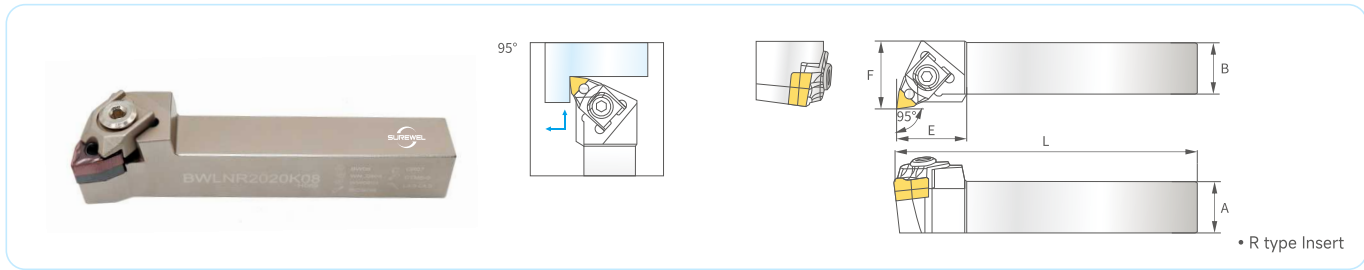
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 螺钉 Screw	 塞环 Slopper ring	 扳手 Wrench
	R	L	A	B	ℓ	E	F							
BVQNR/L 2020K16			20	20	125	42	25	VN*1604*	MV1603	CTM5-S	BV16	BCS06	C-5	L2.5,L3.0
2525M16			25	25	150	42	32							
3232P16			32	32	170	42	40							

BVVNN



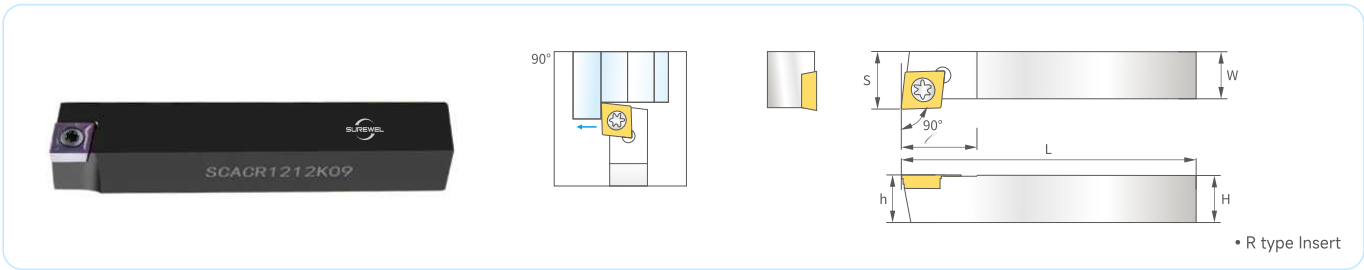
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 螺钉 Screw	 塞环 Slopper ring	 扳手 Wrench
	R	L	A	B	ℓ	E	F							
BVVNN 2020K16			20	20	125	48	10	VN*1604*	MV1603	CTM5-S	BV16	BCS06	C-5	L2.5,L3.0
2525M16			25	25	150	48	12.5							
3232P16			32	32	170	48	16							

BWLNR/L



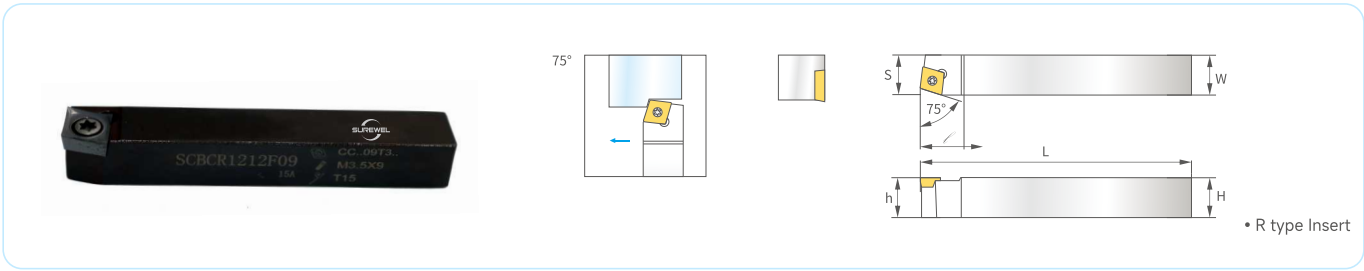
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 螺钉 Screw	 塞环 Slopper ring	 扳手 Wrench
	R	L	A	B	ℓ	E	F							
BWLNR/L-2020K06			20	20	125	32	25	WN*0604*	MW0603	CTM5-S	BW06	BCS08	C-5	L2.5,L4.0
2525M06			25	25	150	32	32							
3232P06			32	32	170	32	40							
2525M08			25	25	150	32	32	WN*0804*	MW0804	CTM6-S	BW08	BCS08	C-6	L3.0,L4.0
3232P08			32	32	170	32	40							

SCACR/L



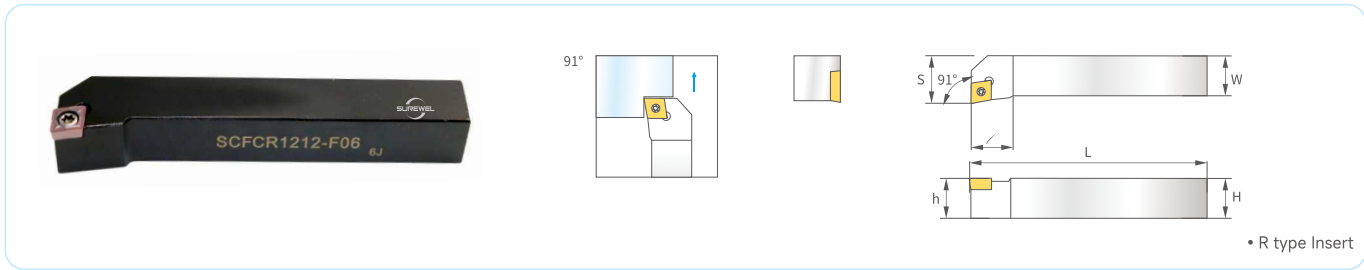
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SCACR/L 0808F06	●		8	8	80	10	8	8	CC*0602*	M2.5X6	T-8
1010H06	●		10	10	100	10	10	10			
1212H06	●		12	12	100	13	12	12			
1212H09			12	12	100	13	12	12			

SCBCR/L



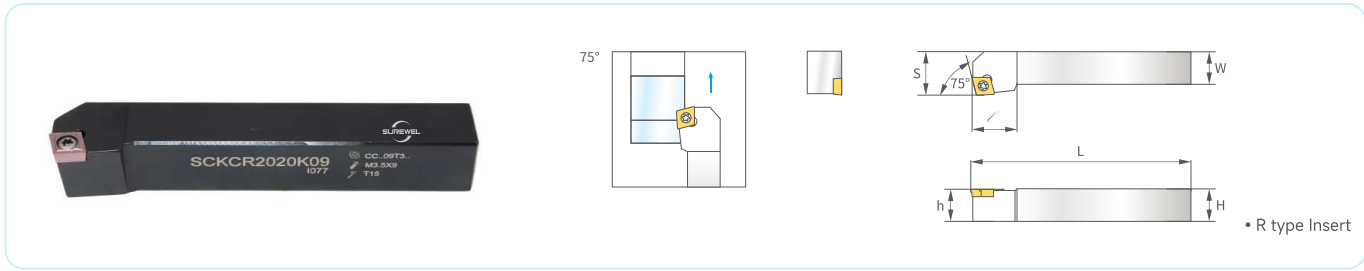
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SCBCR/1212F06	●		12	12	80	13	12	12	CC*0602*	M2.5X6	T-8
1616H06	●		16	16	100	13	16	14			
1212F09	●	●	12	12	80	13	12	12	CC*09T3*	M3.5X9	T-15
1616H09	●	●	16	16	100	20	16	14			
2020K09	●	●	20	20	125	20	20	17			
2525M09	●	●	25	25	150	20	25	22			
2020K12	●	●	20	20	125	20	20	17	CC*1204*	M5X12	T-20
2525M12	●	●	25	25	150	20	25	22			

SCFCR/L



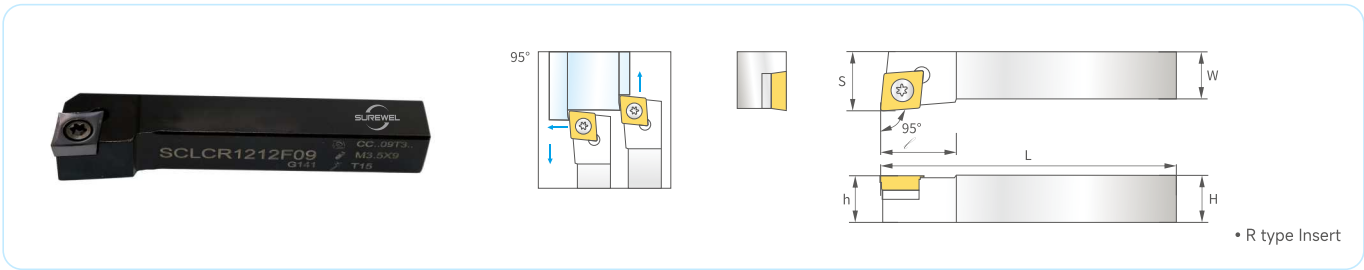
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SCFCR/L 1010F06			10	10	80	14	10	12	CC*0602*	M2.5X6	T-8
1212F06			12	12	80	14	12	16			
1616H09	●		16	16	100	16	16	20	CC*09T3*	M3.5X9	T-15
2020K09	●		20	20	125	16	20	25			
2525M09	●		25	25	150	16	25	32			

SCKCR/L



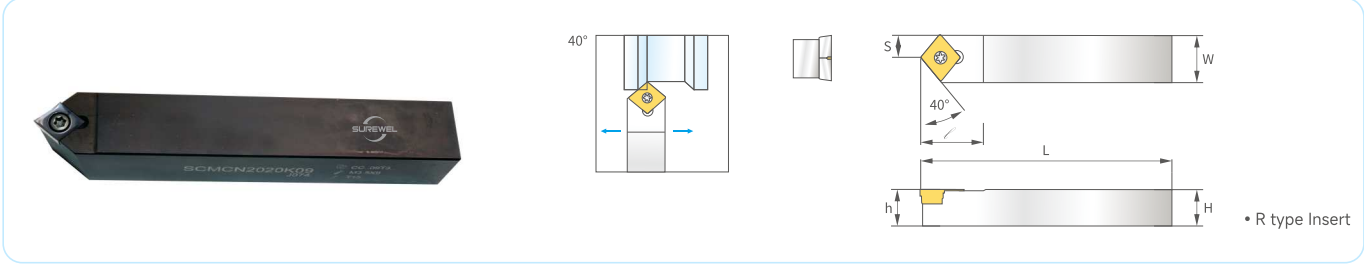
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SCKCR/L 2020K09	●		20	20	125	23	20	25	CC*09T3*	M3.5X9	T-15
2525M09	●		25	25	150	23	25	32			
2020K12	●		20	20	125	28	20	25	CC*1204*	M5X12	T-20
2525M12	●		25	25	150	28	25	32			

SCLCR/L



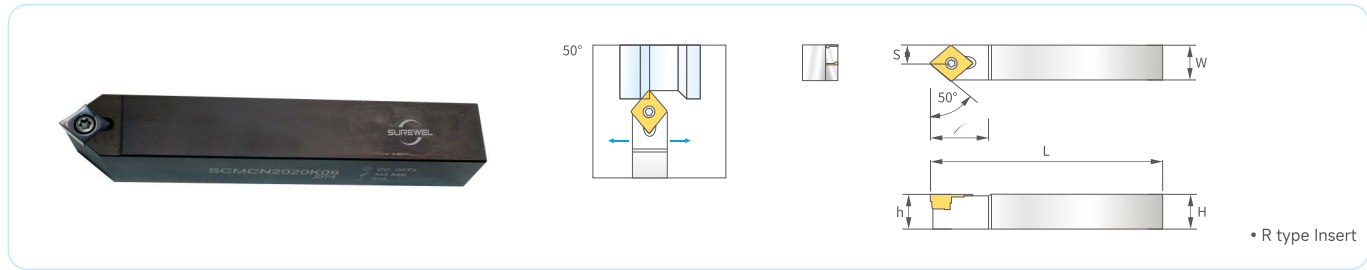
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SCLCRL 1010F06	●	●	10	10	80	12	10	12	CC*0602*	M2.5X6	T-8
1212F09	●	●	12	12	80	16	12	16			
1616H09	●	●	16	16	100	16	16	20			
2020K09	●	●	20	20	125	16	20	25			
2525M09	●	●	25	25	150	16	25	32			
2020K12	●	●	20	20	125	20	20	25	CC*1204*	M5X12	T-20
2525M12	●	●	25	25	150	20	25	32			
3232P12	●	●	32	32	170	20	32	40			

SCMCN-100



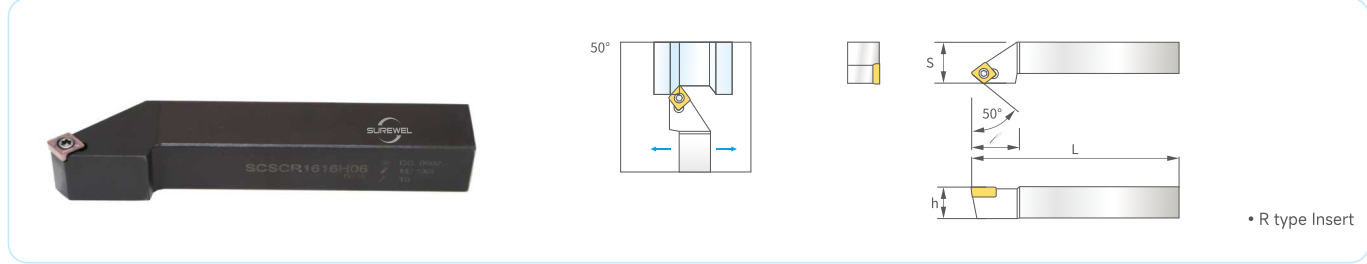
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SCMCN 1010F06-100	●	●	10	10	80	13	10	5	CC*0602*	M2.5X6	T-8
1212F09-100	●	●	12	12	80	18	12	6			
1616H09-100	●	●	16	16	100	18	16	8			
2020K09-100	●	●	20	20	125	18	20	10			
2525M09-100	●	●	25	25	150	18	25	12.5			
2020K12-100	●	●	20	20	125	23	20	10	CC*1204*	M5X12	T-20
2525M12-100	●	●	25	25	150	23	25	12.5			

SCMCN



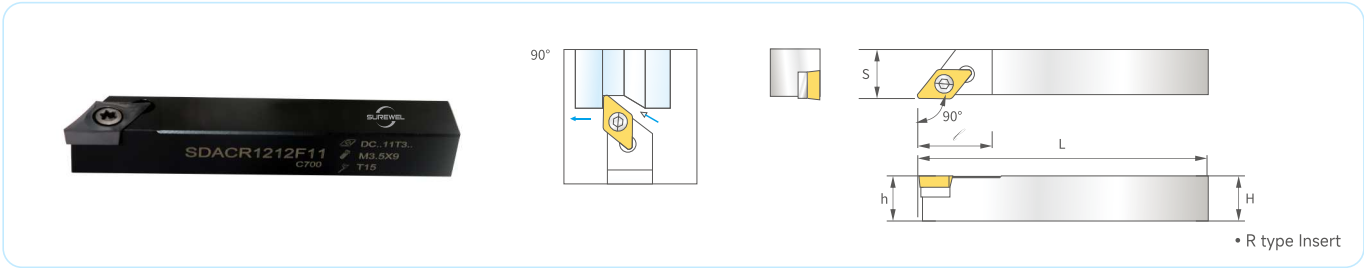
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SCMCN 1010F06	●	●	10	10	80	10	10	5	CC*0602*	M2.5X6	T-8
1212F09	●	●	12	12	80	15	12	6			
1616H09	●	●	16	16	100	15	16	8	CC*09T3*	M3.5X9	T-15
2020K09	●	●	20	20	125	15	20	10			
2525M09	●	●	25	25	150	15	25	12.5			
2020K12	●	●	20	20	125	20	20	10	CC*1204*	M5X12	T-20
2525M12	●	●	25	25	150	20	25	12.5			

SCSCR/L



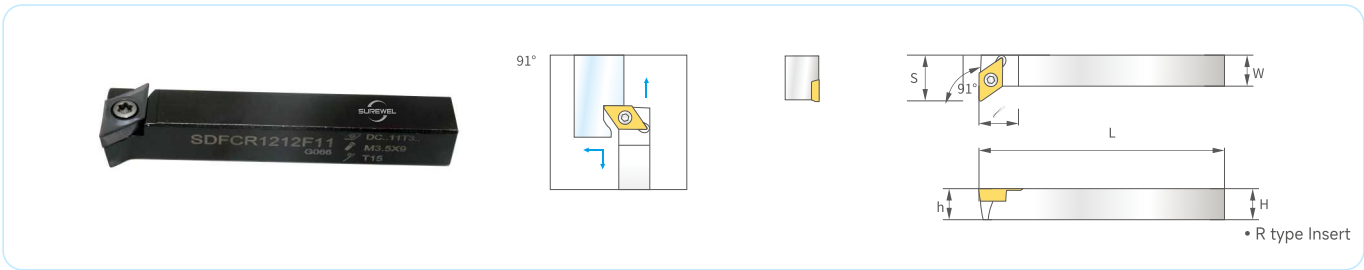
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SCSCR/L 1212F06	●	●	12	12	80	18	12	16	CC*0602*	M2.5X6	T-8
1616H06	●	●	16	16	100	18	16	20			

SDACR/L



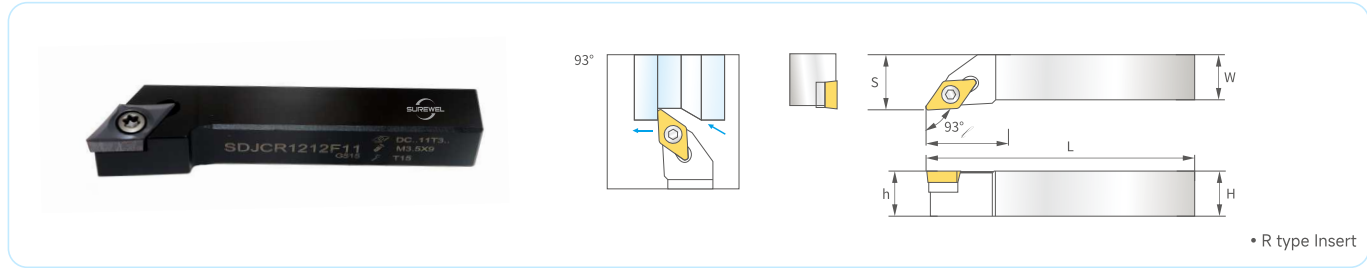
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SDACR/L 0808F07	●		8	8	80	15	8	8	DC*0602*	M2.5X6	T-8
1010F07	●		10	10	80	15	10	10			
1212F07	●		12	12	80	15	12	12			
1212H11	●		12	12	100	22	12	12	DC*11T3*	M3.5X9	T-15
1616H11	●	●	16	16	125	22	16	16			
2020K11	●		20	20	125	22	20	20			
2525M11	●		25	25	150	22	25	25			

SDFCR/L



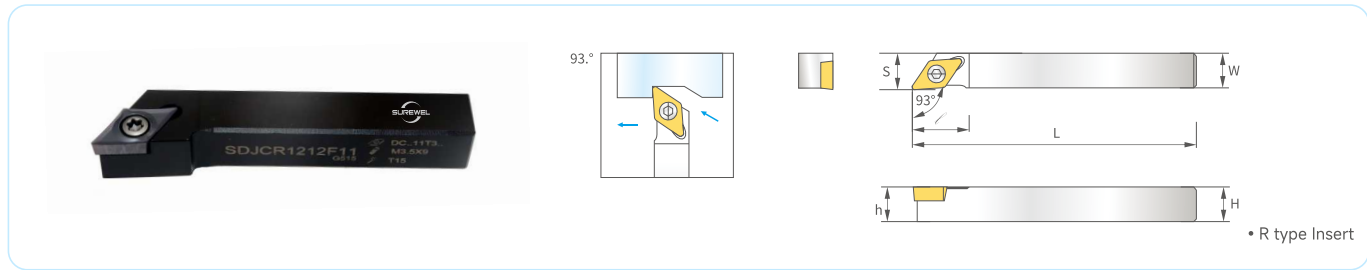
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 螺钉 Screw	 扳手 Wrench	
	R	L	H	W	L	ℓ	h	s				
SDFCR/L 1212H07	●	●	12	12	100	8	12	16	DC*0702*	M2.5X6	T-8	
1212H11	●	●	12	12	100	14	12	18		DC*11T3*	M3.5X9	T-15
1616H71	●	●	16	16	100	14	16	20				

SDJCR/L



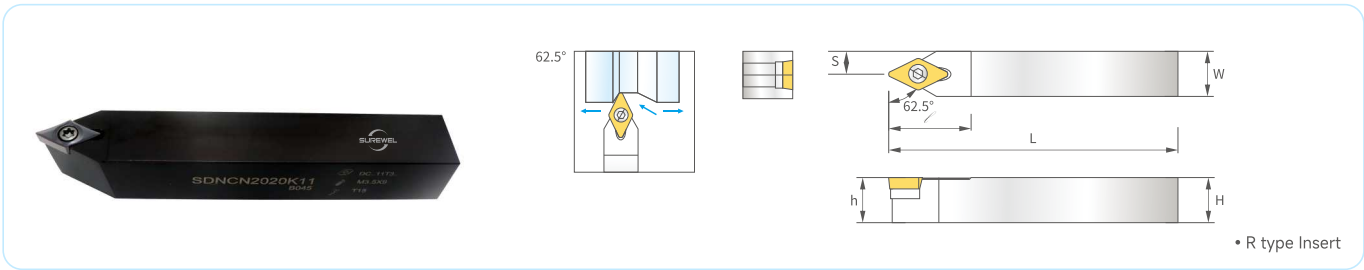
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SDJCRAL 1010F07	●	●	10	10	80	14	10	12	DC*0702*	M2.5X8	T-8
1212F07	●	●	12	12	80	14	12	16			
1616H07	●	●	16	16	100	14	16	20			
1212F11	●	●	12	12	80	20	12	16	DC*11T3*	M3.5X9	T-15
1616H11	●	●	16	16	100	20	16	20			
2020K11	●	●	20	20	125	20	20	25			
2525M11	●	●	25	25	150	22	25	32			
3232P11	●	●	32	32	170	23	32	40			
4040R11			40	40	200	25	40	50			

SDJCR/L-F



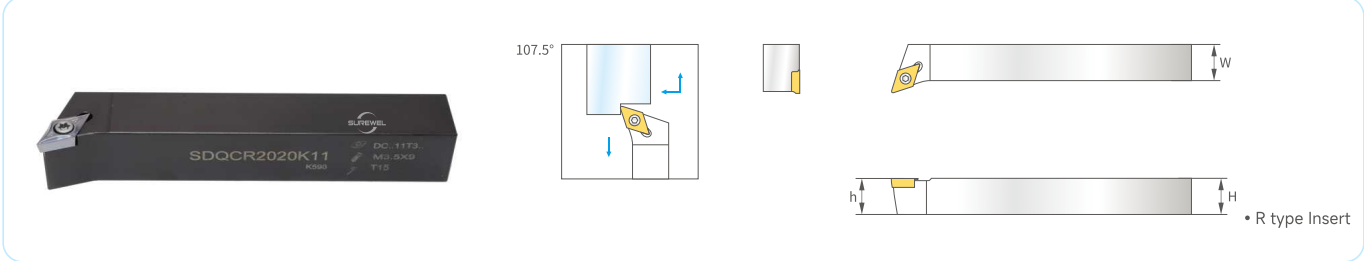
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SDJCR/L 1212K11-F			12	12	125	12.5	12	12	DC*11T3*	M3.5X9	T-15
1616K11-F			16	16	125	16.5	16	16			

SDNCN



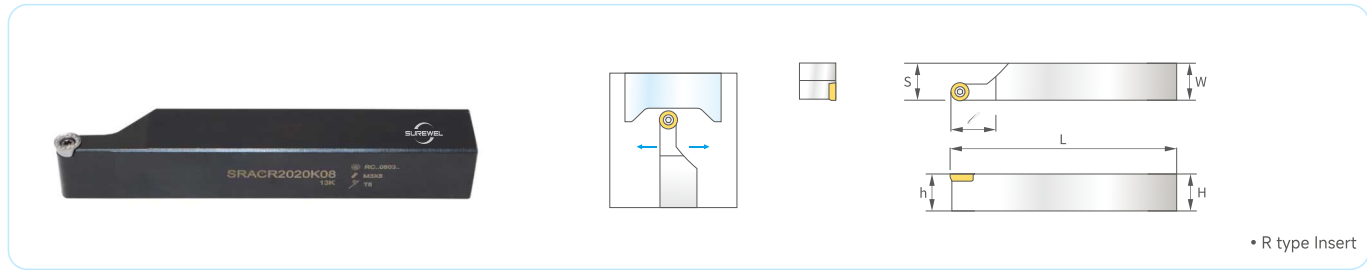
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SDNCN 0808F07	●		8	8	80	14	8	4	DC*0702*	M2.5X8	T-8
1010F07	●		10	10	80	14	10	5			
1212F07	●		12	12	80	14	12	6			
1212H11	●		12	12	100	21	12	6	DC*11T3*	M3.5X9	T-15
1616H11	●		16	16	100	21	16	8			
2020K11	●		20	20	125	21	20	10			
2525M11	●		25	25	150	21	25	12.5			

SDQCR/L



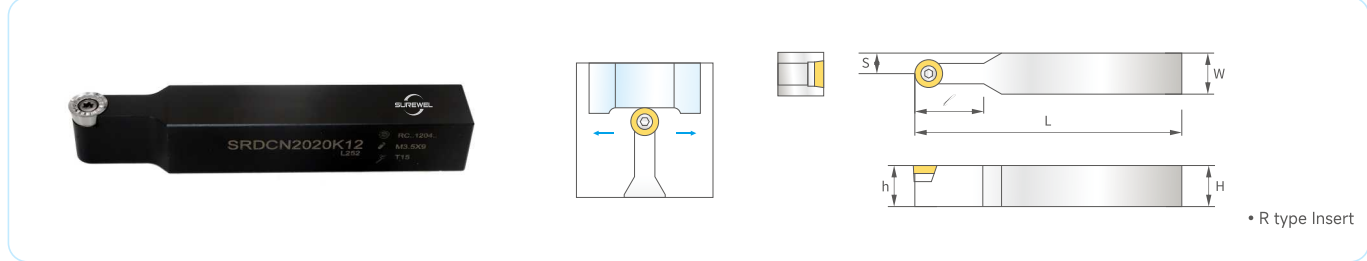
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SDQCR/L 1010F07			10	10	80	5	10	12	DC*0702*	M2.5X8	T-8
1212F07	●	●	12	12	80	13	12	16			
1212F11	●	●	12	12	80	14	12	16			
1616H11	●	●	16	16	100	14	16	20	DC*11T3*	M3.5X9	T-15
2020K11	●	●	20	20	125	16	20	25			
2525M11	●	●	25	25	150	22	25	32			

SRACR/L



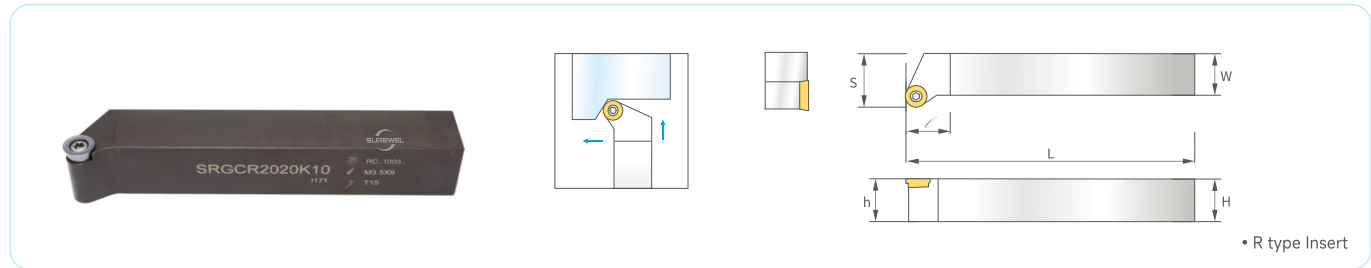
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SRACR/L 1616H08	●	●	16	16	100	16	16	16.5	RC*0803*	M3X8	T-8
2020K08	●	●	20	20	125	16	20	20.5			
2525M08	●	●	25	25	150	16	25	25.5			
2020K10	●	●	20	20	125	20.3	20	20.4	RC*1003*	M3.5X9	T-15
2525M10	●	●	25	25	150	20.3	25	25.4			

SRDCN



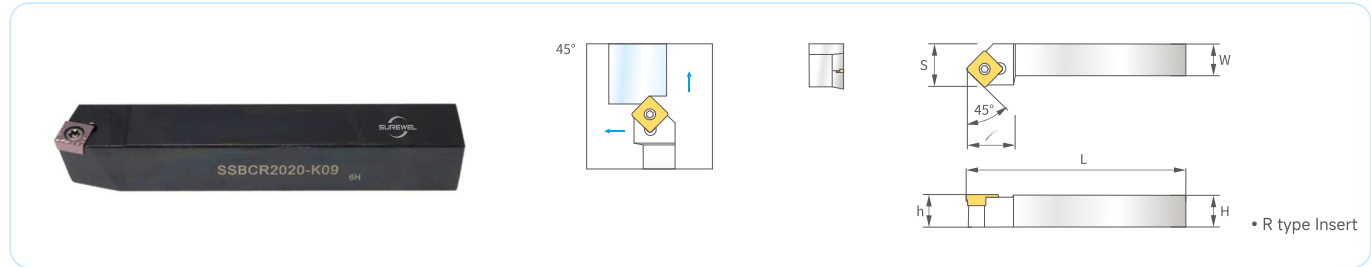
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SRDCN 1616H08	●		16	16	100	16	16	8	RC*0803*	M3X8	T-8
2020K08	●		20	20	125	16	20	10			
2525M08	●		25	25	150	16	25	12.5			
1616H10	●		26	26	100	20.3	16	8	RC*1003*	M3.5X9	T-15
2020K10	●		20	20	125	20.3	20	10			
2525M10	●		25	25	150	20.3	25	12.5			

SRGCR/L



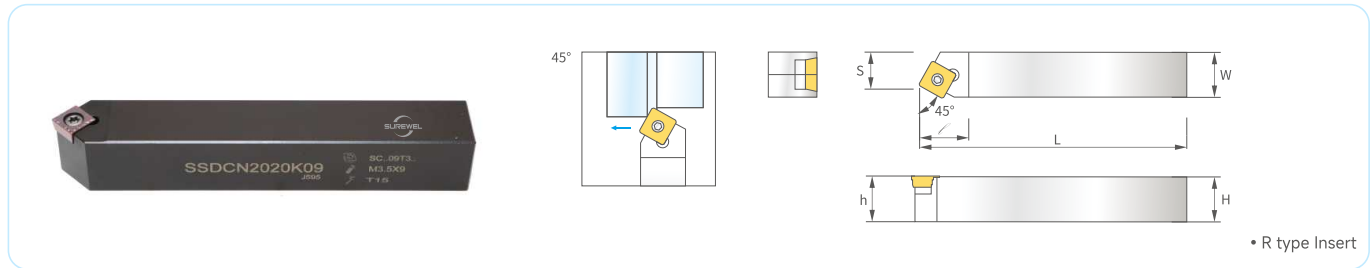
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SRGCR/L 1616H08			16	16	100	20	16	20	RC*0803*	M3X8	T-8
1616H10	●	●	16	16	100	20	16	20			
2020K10	●	●	20	20	125	20	20	25			
2525M10	●		25	25	150	20	25	32			

SSBCR/L



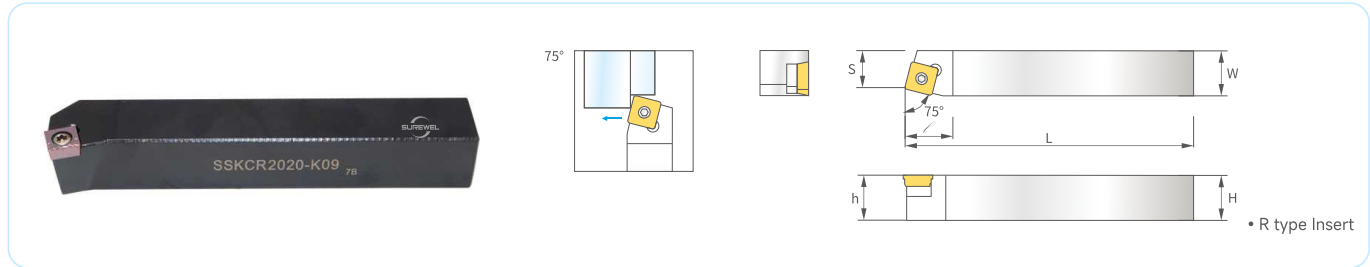
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SSBCR/L 1212F09	●	●	12	12	80	18	12	9.5	SC*09T3*	M3.5X9	T-19
1616H09	●	●	16	16	100	18	16	12			
2020K09	●	●	20	20	125	18	20	17			
2020K12	●	●	20	20	125	22	20	17	SC*1204*	M5X12	T-20
2525M12	●		25	25	150	22	25	22			

SSDCN



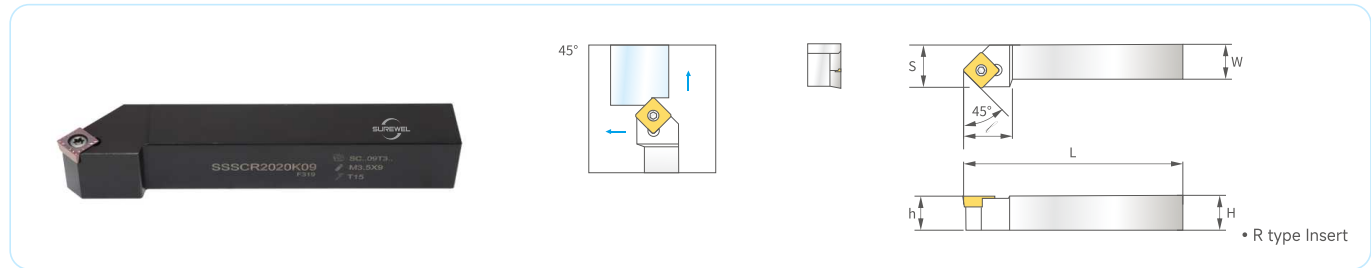
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SSDCN 1212F09	●		12	12	80	16	12	6	SC*09T3*	M3.5X9	T-15
1616H09	●		16	16	100	16	16	8			
2020K09	●		20	20	125	16	20	10			
2525M09	●		25	25	150	16	25	12.5			

SSKCR/L



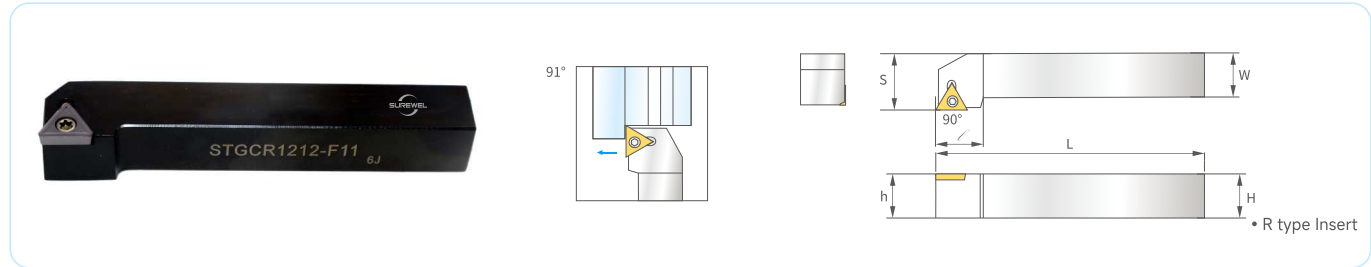
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SSKCR/L 1212F09	●	●	12	12	80	16	12	16	SC*09T3*	M3.5X9	T-15
1616H09	●	●	16	16	100	16	16	20			
2020K09	●	●	20	20	125	18	20	25			
2525M09	●	●	25	25	150	25	25	32	SC*1204*	M5X12	T-20
2525M12	●		25	25	150	25	25	32			

SSSCR/L



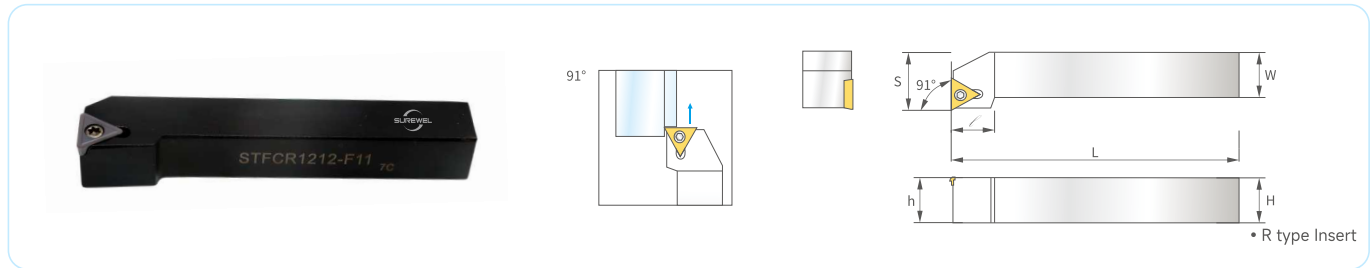
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SSSCR/L 1212F09	●	●	16	16	80	16	12	16	SC*09T3*	M3.5X9	T-19
1616H09	●	●	16	16	100	16	16	20			
2020K09	●	●	20	20	125	18	20	25			
2525M09	●	●	25	25	150	25	25	32			
2525M12	●		25	25	150	25	25	32	SC*1204*	M5X12	T-20

STGCR/L



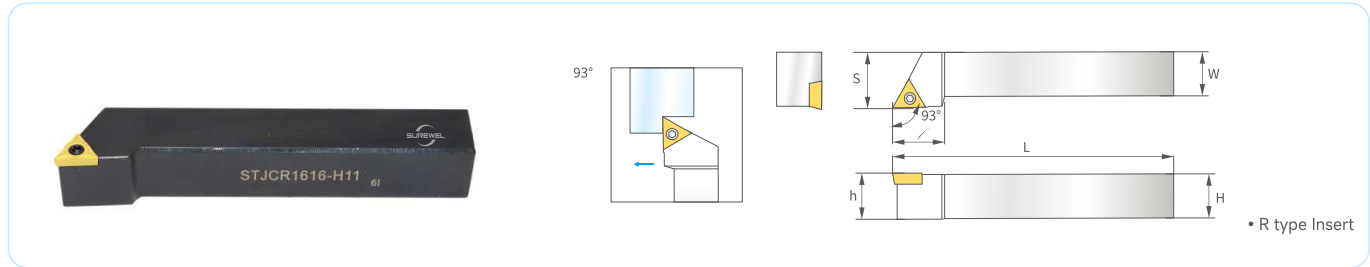
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
STGCR/L 1616H11	●	●	16	16	100	14	16	20	TC*1102*	M2.5X8	T-8
1616H16	●	●	16	16	100	14	16	20	TC*16T3*	M3.5X9	T-15
2020K16	●	●	20	20	125	20	20	25			
2525M16	●	●	20	20	150	20	25	32			

STFCR/L



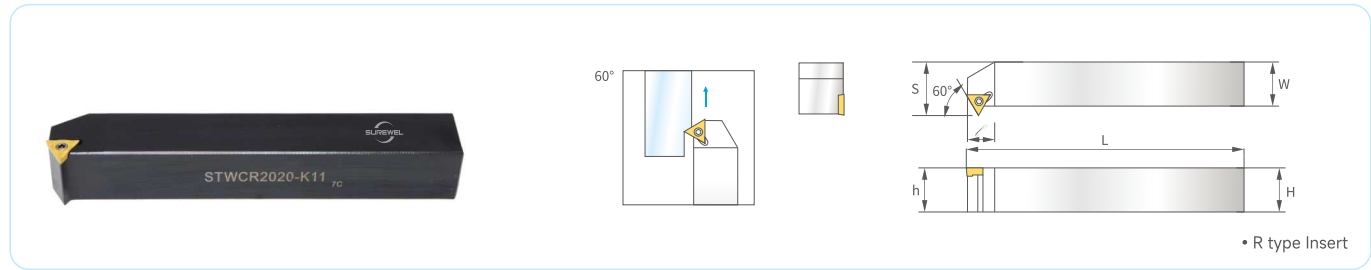
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
STFCR/L 1212F09	●	●	12	12	80	14	12	16	TC*0902*	M2.2X6	T-6
1212F11	●	●	12	12	80	14	12	16	TC*1102*	M2.5X8	T-8
1616H11	●	●	16	16	100	14	16	20			
1616H16	●	●	16	16	100	22	16	20	TC*16T3*	M3.5X9	T-15
2020K16	●	●	20	20	125	22	20	25			
2525M16	●	●	25	25	150	22	25	32			
3232P16			32	32	170	22	32	40			

STJCR/L



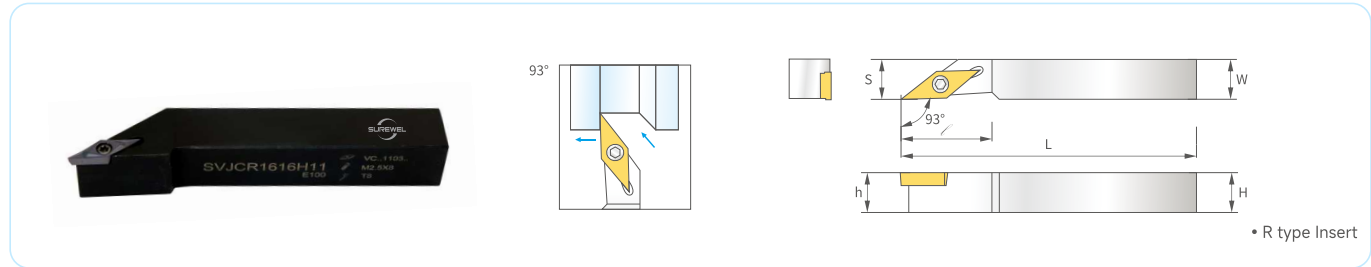
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
STJCR/L 1212F11			12	12	80	18	12	16	TC*1102*	M2.5X8	T-8
1616H11	●		16	16	100	18	16	20			

STWCR/L



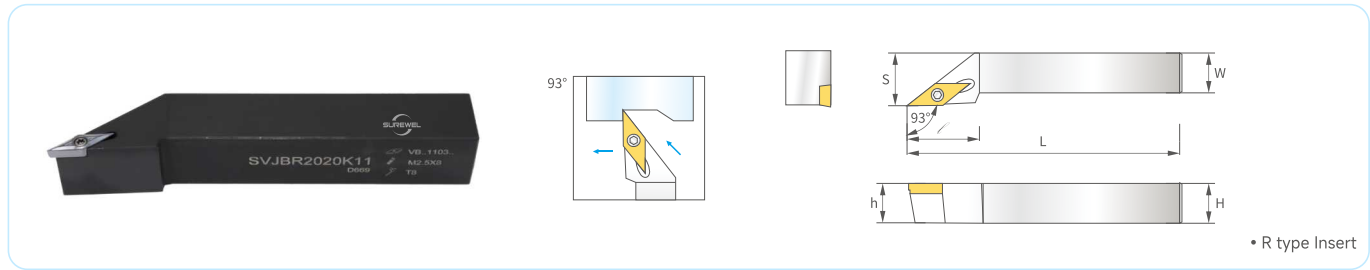
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
STWCR/L 1616H11			16	16	100	8	16	19.3	TC*1102*	M2.5X8	T-8
2020K11	●		20	20	125	8	20	23.3			
2525M11			25	25	150	8	25	28.3			
1616H16			16	16	100	12	16	21	TC*16T3*	M3.5X9	T-15
2020K16			20	20	125	12	20	26			
2525M16	●		25	25	150	12	25	31			
3232P16	●		32	32	170	12	32	38			

SVJBR/L-F,SVJCR/L-F



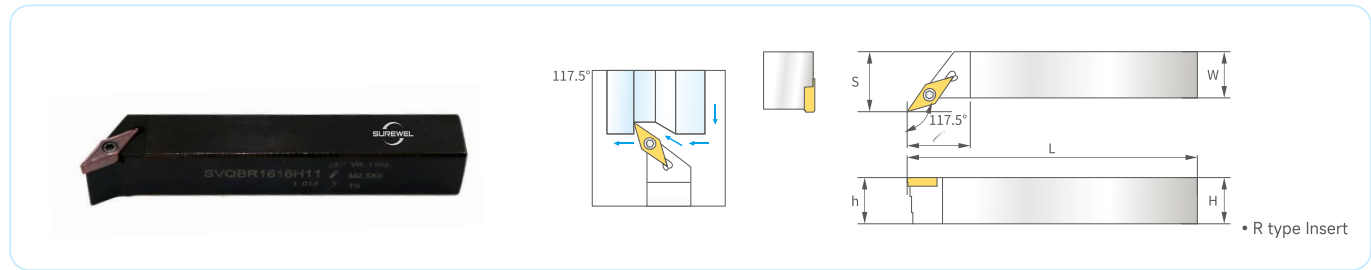
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SVJBR/L 1010-H11F			10	10	100	10.5	10	10	VB*1103*	M2.5X8	T-8
1212-H11F			12	12	100	12.5	12	12			
1616-K11F			16	16	125	16.5	16	16			
SVJCR/L 1010-H11F			10	10	100	10.5	10	10	VC*1103*	M2.5X8	T-8
1212-H11F			12	12	100	12.5	12	12			
1616-K11F			16	16	125	16.5	16	16			

SVJBR/L,SVJCR/L



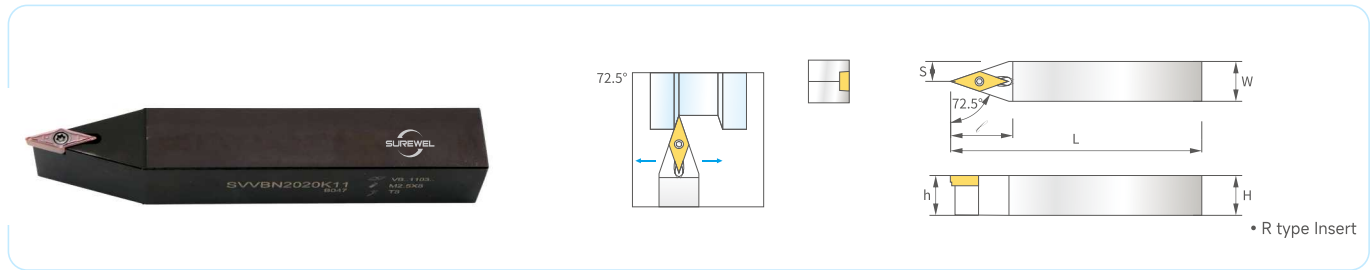
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SVJBR/L 1212F11	●	●	12	12	80	22	12	16	VB*1103*	M2.5X8	T-8
1616H11	●	●	16	16	100	25	16	20			
2020K11	●	●	20	20	125	32	20	25			
2525M11	●	●	25	25	150	38	25	32			
1616H16	●	●	16	16	100	30	16	20	VB*1604*	M3.5X9	T-15
2020K16	●	●	20	20	125	32	20	25			
2525M16	●	●	25	25	150	40	25	32			
3232P16	●	●	32	32	170	45	32	40			
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SVJCR/L 1212F11	●	●	12	12	80	22	12	16	VC*1103*	M2.5X8	T-8
1616H11	●	●	16	16	100	25	16	20			
2020K11	●	●	20	20	125	32	20	25			
2525M11	●	●	25	25	150	38	25	32			
1616H16	●	●	16	16	100	30	16	20	VC*1604*	M3.5X9	T-15
2020K16	●	●	20	20	125	32	20	25			
2525M16	●	●	25	25	150	40	25	32			
3232P16	●	●	32	32	170	45	32	40			

SVQBR/L



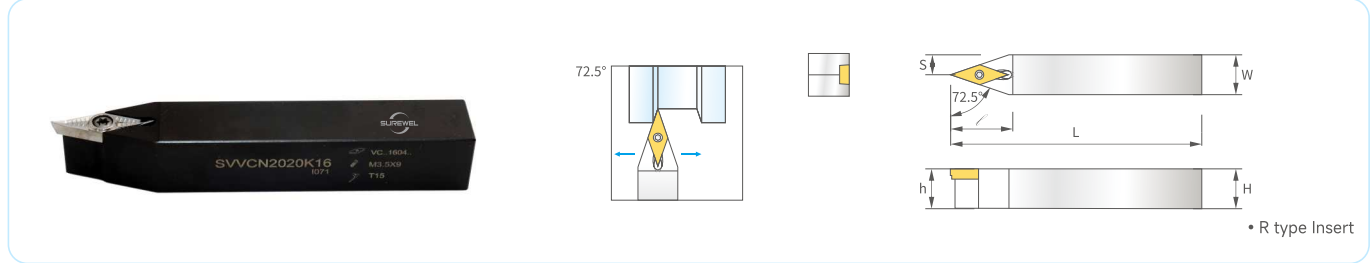
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SVQBR/L 1616H11	●	●	16	16	100	35	16	20	VB*1103*	M2.5X8	T-8
2020K11			20	20	125	35	20	25			
2525M11			25	25	150	35	25	32			
1616H16			16	16	100	35	16	20	VB*1604*	M3.5X9	T-15
2020K16	●	●	20	20	125	35	20	25			
2525M16	●	●	25	25	150	35	25	32			
3232P16	●	●	32	32	170	35	32	40			
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SVQCR/L 1616H11	●	●	16	16	100	35	16	20	VC*1103*	M2.5X8	T-8
2020K11			20	20	125	35	20	25			
2525M11			25	25	150	35	25	32			
1616H16			16	16	100	35	16	20	VC*1604*	M3.5X9	T-15
2020K16	●	●	20	20	125	35	20	25			
2525M16	●	●	25	25	150	35	25	32			
3232P16	●	●	32	32	170	35	32	40			

SVVBN



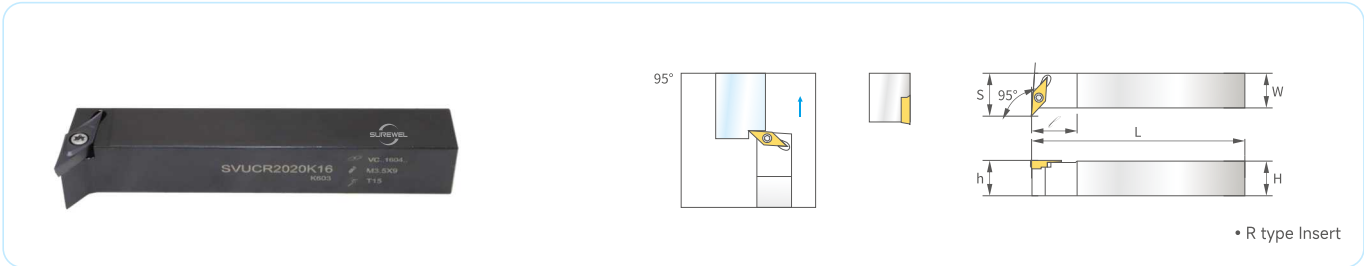
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SVVBN 1212F11	●		12	12	80	24	12	6	VB*1103*	M2.5X8	T-8
1616H11	●		16	16	100	24	16	8			
2020K11	●		20	20	125	24	20	10			
2525M11	●		25	25	150	24	25	12.5			
1616H16	●		12	12	100	34	16	8	VB*1604*	M3.5X9	T-15
2020K16	●		16	16	125	34	20	10			
2525M16	●		20	20	150	34	25	12.5			
3232P16	●		25	25	170	34	32	16			

SVVCN



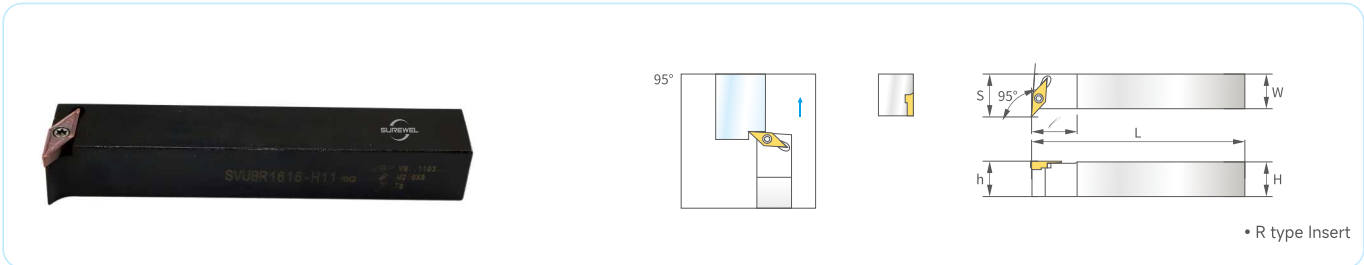
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SVVCN 1212F11	●		12	12	80	24	12	6	VC*1103*	M2.5X8	T-8
1616H11	●		16	16	100	24	16	8			
2020K11	●		20	20	125	24	20	10			
2525M11	●		25	25	150	24	25	12.5			
1616H16	●		16	16	100	34	16	8	VC*1604*	M3.5X9	T-15
2020K16	●		20	20	125	34	20	10			
2525M16	●		25	25	150	34	25	12.5			
3232P16	●		32	32	170	34	32	16			

SVUCR/L



型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SWUCR/L 1212H11	●	●	12	12	100	14	12	20	VC*1103*	M2.5X8	T-8
1616H11	●	●	16	16	100	14	16	20			
2020K16	●	●	20	20	125	18	20	30	VC*1604*	M3.5X9	T-15
2525M16	●	●	25	25	150	18	25	35			

SVUBR/L



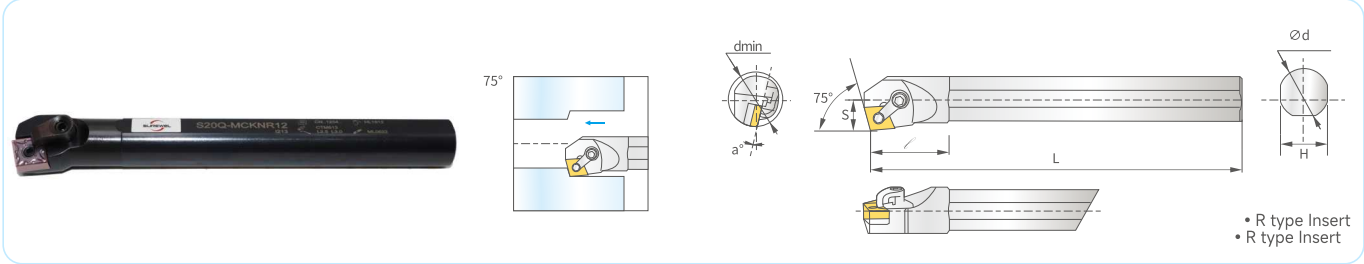
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	H	W	L	ℓ	h	s			
SVUBR/L 1212H11	●	●	12	12	100	14	12	20	VB*1103*	M2.5X8	T-8
1616H11	●	●	16	16	100	14	16	20			
2020K16	●	●	20	20	125	18	20	30	VB*1604*	M3.5X9	T-15
2525M16	●	●	25	25	150	18	25	35			



内孔车刀系列
Boring bar holder

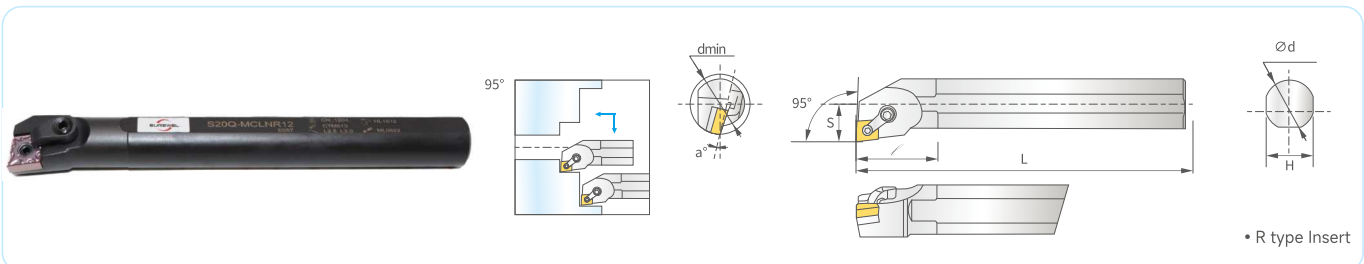


MCKNR/L



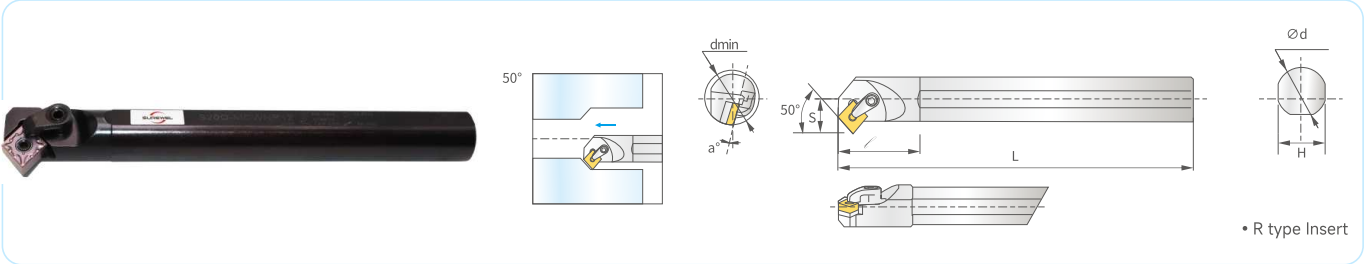
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	dmin	Ød	s	L	ℓ	H	a°						
S20Q-MCKNR/L12	●	●	Ø24	20	14	180	45	18	15°	CN*1204*	X	CTM613	HL1812	ML0622	L2.5,L3.0
S25R-MCKNR/L12	●	●	Ø30	25	17	200	45	23	13°				HL1814	ML0625	
S32S-MCKNR/L12	●	●	Ø38	32	22.5	250	50	30	17°		MC1204	CTM617	HL1814	ML0625	L2.5,L3.0
S40T-MCKNR/L12			Ø47	25	27	300	55	38	15°						
S50U-MCKNR/L12			Ø60	32	35	350	70	48	12°						

MCLNR/L



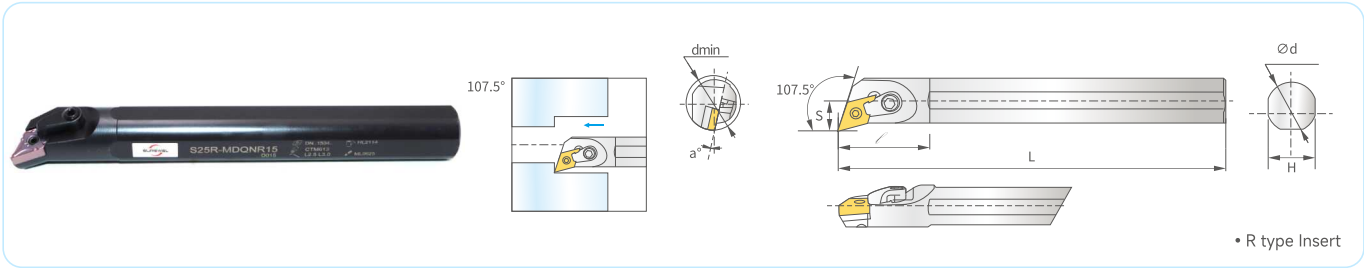
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	dmin	Ød	s	L	ℓ	H	a°						
S20Q-MCLNR/LO9	●	●	Ø23	20	13	180	33	18	15°	CN*1204*	X	CTM509	HL1511	ML0519	L2.0,L2.5
S20Q-MCLNR/L12	●	●	Ø23	20	13	180	45	18	15°				HL1812	ML0622	L2.5,L3.0
S25R-MCLNR/L12	●	●	Ø30	25	17	200	45	23	12°		MC1204	CTM617	HL1814	ML0625	
S32S-MCLNR/L12	●	●	Ø38	32	22.5	250	50	30	17°				HL1814	ML0625	L2.5,L3.0
S40T-MCLNR/L12	●	●	Ø47	40	27	300	55	38	15°						
S50U-MCLNR/L12	●		Ø60	50	31	350	70	48	12°	CN*1606*	MC1604	CTM822	HL2217	ML0830	L4.0
S60V-MCLNR/L12	●		Ø70	60	36	400	70	58	10°						
S32S-MCLNR/L16	●		Ø38	32	22.5	250	50	30	17°						
S40T-MCLNR/L16			Ø47	40	27	300	55	38	15°	CN*1906*	MC1904	CTM1022	HL2217	ML0830	L4.0
S50U-MCLNR/L19			Ø60	50	31	350	70	48	12°						

MCWNR/L



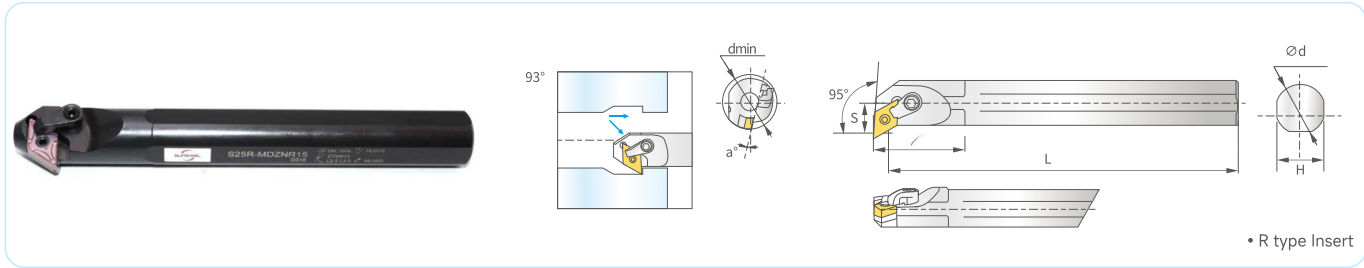
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	dmin	Ød	s	L	ℓ	H	a°						
S20Q-MCWNR/L12	●		Ø27	20	14	180	45	18	15°	CN*1204*	X	CTM613	HL1812	ML0622	L2.5,L3.0
S25R-MCWNR/L12			Ø31	25	17	200	45	23	12°				HL1814	ML0625	
S32S-MCWNR/L12			Ø39	32	22.5	250	50	30	17°		MC1204	CTM617	HL1814	ML0625	L2.5,L3.0

MDQNR/L



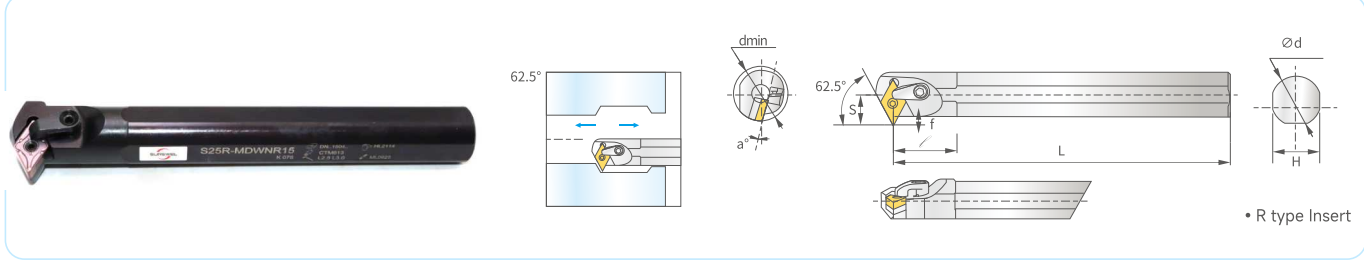
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts					
	R	L	dmin	Ød	s	L	ℓ	H	a°		刀垫 Shim	销钉 Pin	压板 Clomp	双头螺丝 Screw	扳手 Wrench
S25R-MDQNR/L15	●	●	Ø32	25	17	200	45	23	12°	DN*1504*	X	CTM613	HL1814	ML0625	L2.5,L3.0
S32S-MDQNR/L15	●	●	Ø42	32	22.5	250	50	30	17°		MD1504	CTM617			
S40T-MDQNR/L15	●		Ø50	40	27	300	60	38	15°						
S50U-MDQNR/L15			Ø63	50	33	350	70	48	12°						

MDZNR/L



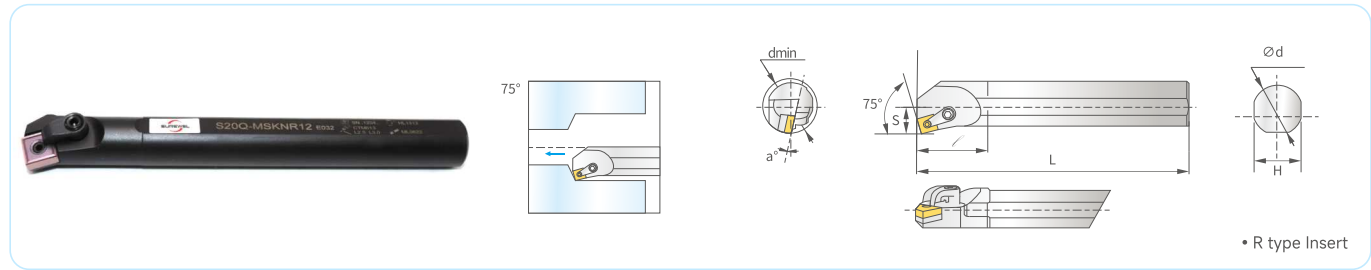
型号 Designation	库存 Stock		尺寸 Size								刀片 Inserts					
	R	L	dmin	Ød	s	L	ℓ	H	f	a°		刀垫 Shim	销钉 Pin	压板 Clomp	双头螺丝 Screw	扳手 Wrench
S25R-MDZNR/L15	●	●	Ø30	25	18	200	45	23	5	13°	DN*1504*	X	CTM613	HL2112	ML0622	L2.5,L3.0
S32S-MDZNR/L15	●		Ø38	32	22	250	50	30	5.5	17°		MD1504	CTM617	HL2114	ML0625	
S40T-MDZNR/L15	●		Ø47	40	27	300	55	38	6.5	13°						
S50U-MDZNR/L15			Ø60	50	33	350	70	48	7.5	12°						

MDWNR/L



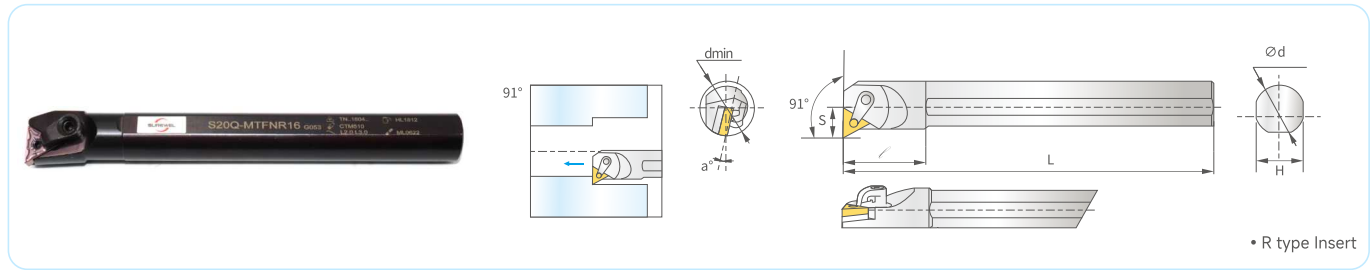
型号 Designation	库存 Stock		尺寸 Size								刀片 Inserts								
	R	L	dmin	Ød	s	L	ℓ	H	f	a°		刀垫 Shim	销钉 Pin	压板 Clomp	双头螺丝 Screw	扳手 Wrench			
S25R-MDWNR/L15	●	●	Ø34	25	22	200	45	23	9	13°	DN*1504*	X	CTM613	HL2114	ML0625	L2.5,L3.0			
S32S-MDWNR/L15	●		Ø41	32	25	250	50	30	8.5	17°		MD1504	CTM617						
S40T-MDWN R/L15			Ø47	40	29	300	55	38	8.5	13°									
S50U-MDWNR/L15			Ø60	50	32	350	70	48	6.5	12°									

MSKNR/L



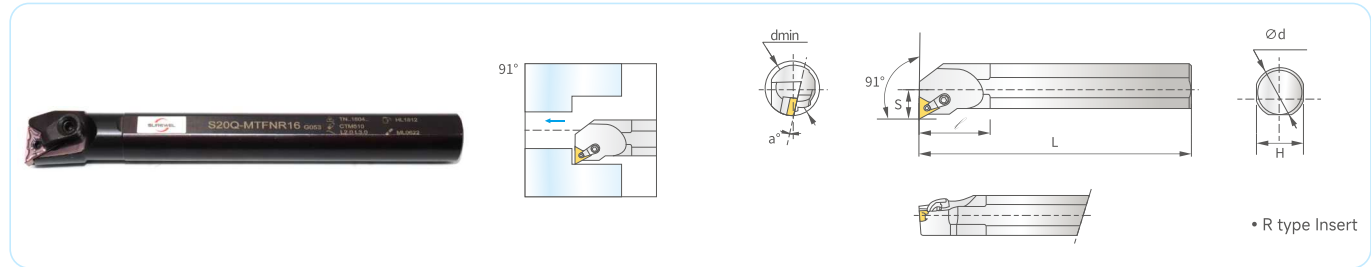
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts					
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S20Q-MSKN R/L12	●		Ø25	20	13	180	45	18	15°	SN*1204*	X	CTM613	HL1812	ML0622	L2.0,L2.5
S25R-MSKNR/L12	●		Ø30	25	17	200	45	23	12°				HL1814	ML0625	
S32S-MSKNR/L12	●		Ø38	32	22	250	50	30	17°		MD1504	CTM617	HL1814	ML0625	L2.5,L3.0
S40T-MSKNR/L12			Ø47	40	27	300	60	38	15°						
S50U-MSKNR/L12			Ø60	50	34	350	70	48	12°						

MTFNR/L-R



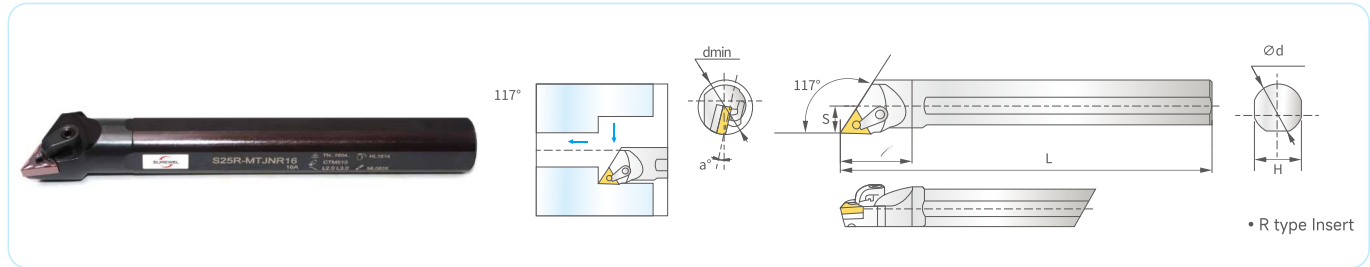
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts					
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S20Q-MTFNR/L16R	●		Ø25	20	13	180	40	18	15°	TN*1604*	X	CTM510	HL1812	ML0622	L2.0,L3.0
S25R-MTFNR/L16R	●		Ø30	25	17	200	45	23	12°				MT1603	CTM513	
S32S-MTFNR/L16R	●		Ø38	32	22	250	54	30	17°						
S40T-MTFNR/L16R			Ø47	40	27	300	60	38	15°						
S50U-MTFNR/L16R			Ø60	50	31	350	65	48	12°						

MTFNR/L



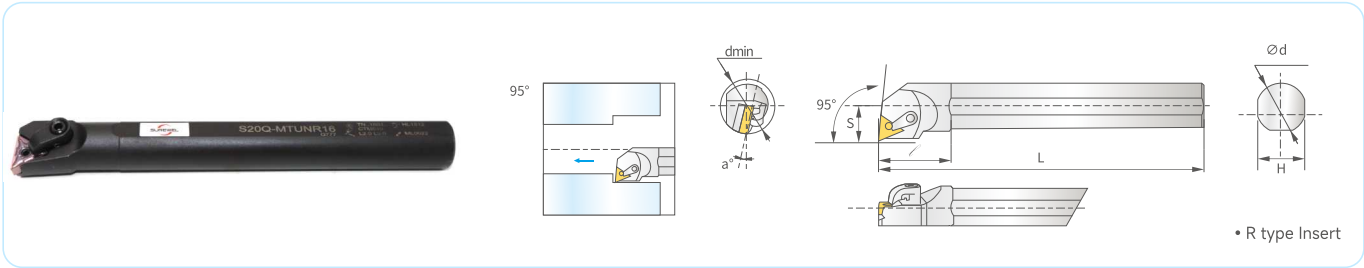
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	R	L	dmin	Ød	s	L	ℓ	H	a°		刀垫 Shim	销钉 Pin	压板 Clomp	双头螺丝 Screw	扳手 Wrench
S20Q-MTFNR/L16	●	●	Ø25	20	13	180	40	18	15°	TN*1604*	X	CTM510	HL1812	ML0622	L2.0,L3.0
S25R-MTFNR/L16	●	●	Ø30	25	17	200	45	23	12°		MT1603	CTM513	HL1814	ML0625	
S32S-MTFNR/L16	●	●	Ø38	32	22	250	54	30	17°						
S40T-MTFNR/L16	●		Ø47	40	27	300	60	38	15°						
S50U-MTFNR/L16			Ø60	50	31	350	65	48	12°						
S40T-MTFNR/L22			Ø50	40	27	300	55	38	15°	TN*2204*	MT2204	CTM617	HL1917	ML0830	L2.5,L4.0
S50U-MTFNR/L22			Ø60	50	31	350	70	48	12°						

MTJNR/L



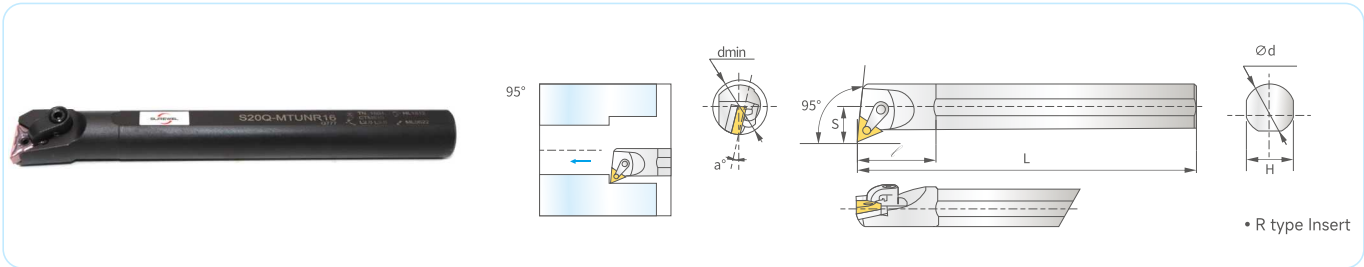
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts					
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S25R-MTJNR/L16	●	●	Ø30	25	17	200	45	23	12°	TN*1604*	X	CTM510	HL1814	ML0625	L2.0,L3.0
S32S-MTJNR/L16	●		Ø38	32	22	250	54	30	17°			CTM513			

MTUNR/L



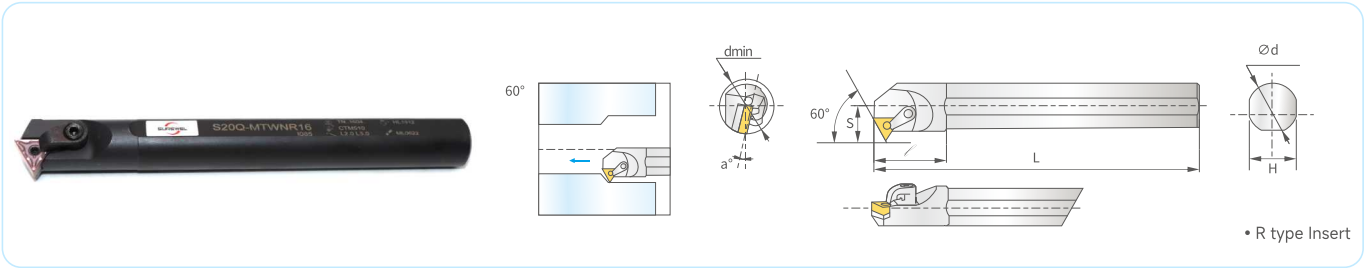
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	dmin	Ød	s	L	ℓ	H	a°						
S20Q-MTUNR/L16	●	●	Ø25	20	13	180	42	18	15°	TN*1604*	X	CTM510	HL1812	ML0622	L2.0,L3.0
S25R-MTUNR/L16	●	●	Ø30	25	17	200	45	23	12°				HL1814	ML0625	
S32S-MTUNR/L16	●	●	Ø38	32	22	250	54	30	17°		MT1603	CTM513			
S40T-MTUNR/L16	●		Ø47	40	27	300	60	38	15°						
S50U-MTUNR/L16			Ø60	50	31	350	65	48	12°						
S40T-MTUNR/L22			Ø47	40	27	300	55	38	15°	TN*2204*	MT2204	CTM617	HL1917	ML0830	L2.5,L4.0
S50U-MTUNR/L22			Ø60	50	31	350	70	48	12°						

MTUNR/L-R



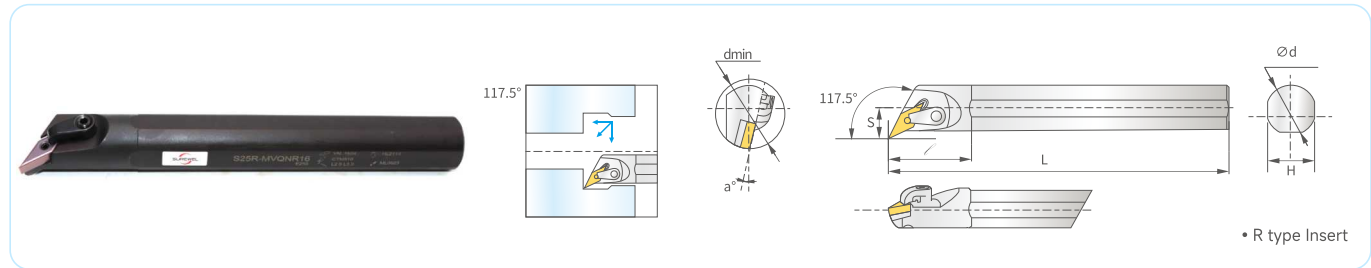
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	R	L	dmin	Ød	s	L	ℓ	H	a°						
S20Q-MTUNR/L16R	●	●	Ø25	20	13	180	40	18	15°	TN*1604*	X	CTM510	HL1812	ML0622	L2.0,L3.0
S25R-MTUNR/L16R	●	●	Ø30	25	17	200	45	23	12°				HL1814	ML0625	
S32S-MTUNR/L16R	●		Ø38	32	22	250	54	30	17°		MT1603	CTM513			
S40T-MTUNR/L16R			Ø47	40	27	300	60	38	15°						
S50U-MTUNR/L16R			Ø60	50	31	350	65	48	12°						

MTWNR/L



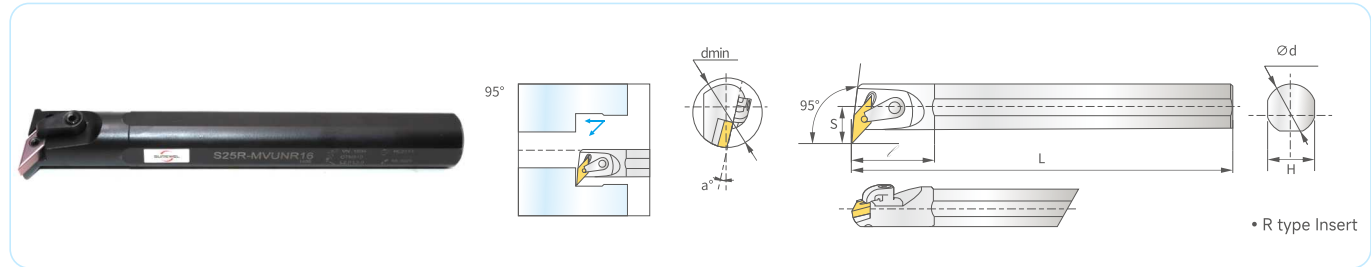
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	 刀垫 Shim	 销钉 Pin	 压板 Clomp	 双头螺丝 Screw	 扳手 Wrench
	R	L	dmin	Ød	s	L	ℓ	H	a°						
S20Q-MTWNR/L16	●		Ø25	20	14	180	40	18	15°	TN*1604*	X	CTM510	HL1812	ML0622	L2.0,L3.0
S25R-MTWNR/L16	●		Ø30	25	17	200	45	23	12°						
S32S-MTWNR/L16	●		Ø38	32	22	250	54	30	17°		MT1603	CTM513	HL1814	ML0625	
S40T-MTWNR/L16			Ø47	40	27	300	60	38	15°						
S50U-MTWNR/L16			Ø60	50	31	350	65	48	12°						

MVQNR/L



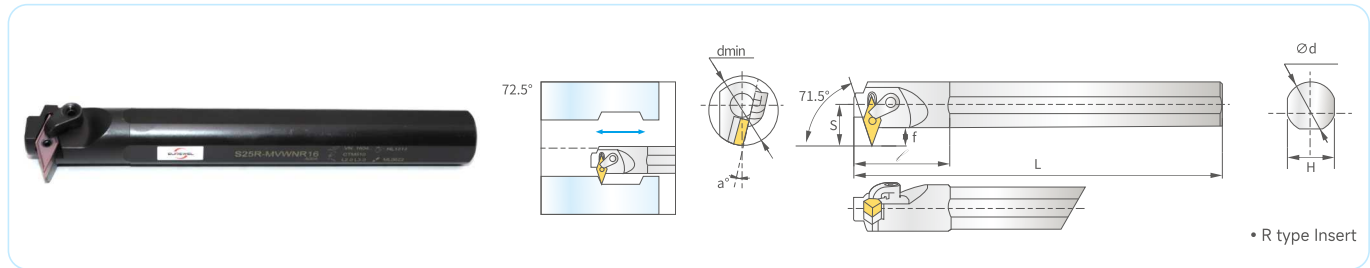
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	刀垫 Shim	销钉 Pin	压板 Clomp	双头螺丝 Screw	扳手 Wrench
	R	L	dmin	Ød	s	L	ℓ	H	a°						
S25R-MVQNR/L16	●	●	Ø30	25	17	200	45	23	12°	VN*1604*	X	CTM510	HL2114	ML0625	L2.0,L3.0
S32S-MVQNR/L16	●	●	Ø38	32	22	250	50	30	17°						
S40T-MVQNR/L16			Ø47	40	27	300	55	38	15°		MV1603	CTM513			
S50U-MVGNR/L16			Ø60	50	31	350	70	48	12°						

MVUNR/L



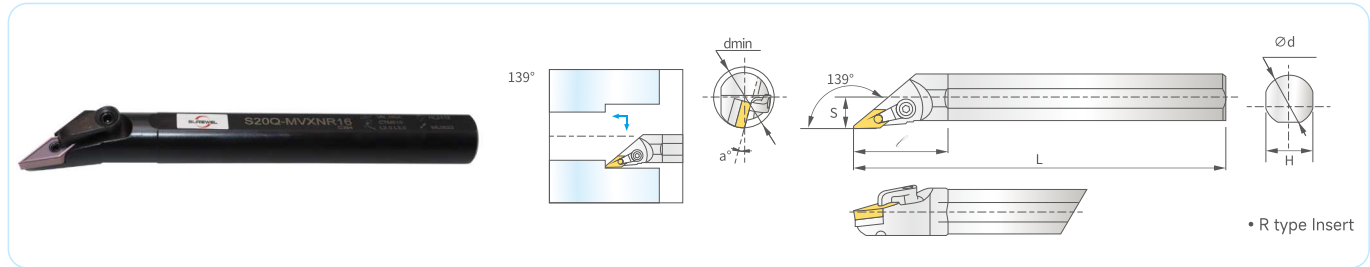
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	刀垫 Shim	销钉 Pin	压板 Clomp	双头螺丝 Screw	扳手 Wrench
	R	L	dmin	Ød	s	L	ℓ	H	f	a°					
S25R-MVUNR/L16	●	●	Ø32	25	20	200	45	23	7	12°	VN*1604*	X	CTM510	HL2114	ML0625
S32S-MVUNR/L16	●	●	Ø38	32	22	250	50	30	5.5	17°		MV1603	CTM513		
S40T-MVUNR/L16	●		Ø47	40	27	300	55	38	6.5	15°					
S50U-MVUNR/L16			Ø60	50	31	350	70	48	5.5	12°					

MVWNR/L



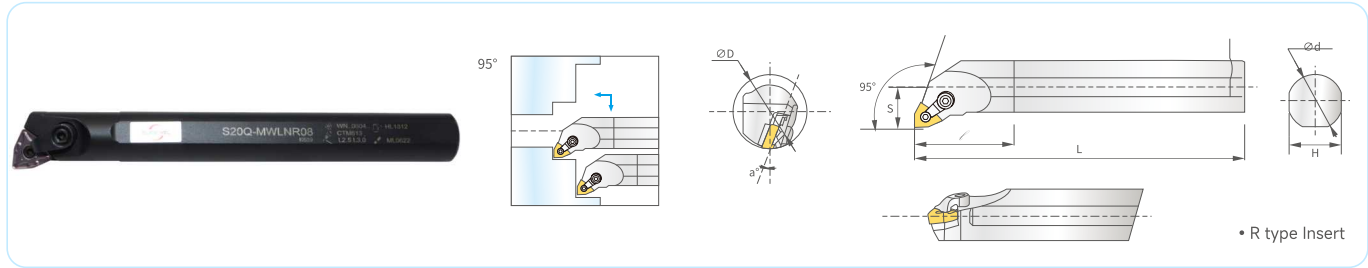
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	刀垫 Shim	销钉 Pin	压板 Clomp	双头螺丝 Screw	扳手 Wrench
	R	L	dmin	Ød	s	L	ℓ	H	f	a°					
S25R-MVWNR/L16	●	●	Ø35	25	23	200	45	23	10	13°	VN*1604*	X	CTM510	HL1814	ML0622
S32S-MVWNR/L16	●	●	Ø42	32	26	300	50	30	9.5	13°		MV1603	CTM513		

MVXNR/L



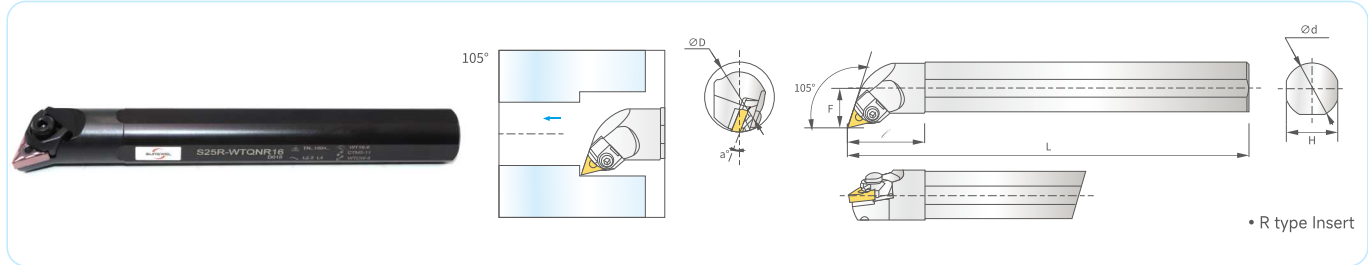
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	刀垫 Shim	销钉 Pin	压板 Clomp	双头螺丝 Screw	扳手 Wrench
	R	L	dmin	Ød	s	L	ℓ	H	a°						
S20Q-MVXNR/L16	●	●	Ø24	20	14	180	45	18	15°	VN*1604*	X	CTM510	HL2412	ML0622	L2.0,L3.0
S25R-MVXNR/L16	●	●	Ø30	25	17	200	50	23	12°						
S32S-MVXNR/L16	●	●	Ø38	32	22	250	55	30	17°		MT1603	CTM513	HL2414	ML0625	L2.0,L3.0
S40T-MVXNR/L16	●		Ø47	40	27	300	60	38	15°						
S50U-MVXNR/L16			Ø60	50	31	350	65	48	12°						

MWLNR/L



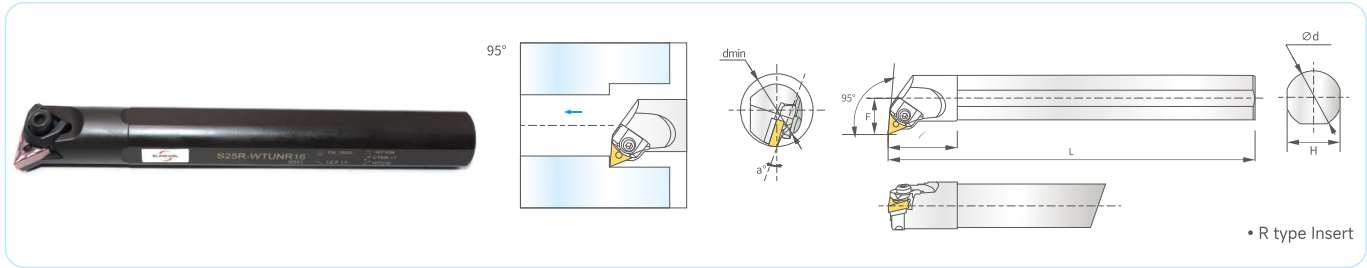
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts					
	R	L	dmin	Ød	s	L	ℓ	H	a°		刀垫 Shim	销钉 Pin	压板 Clomp	双头螺丝 Screw	扳手 Wrench
S16Q-MWLNR/L06	●	●	Ø19	16	11	180	28	15	18°	WN*0604*	X	CTM510	HL1511	ML0519	L2.0,L2.5
S20Q-MWLNR/L06	●	●	Ø23	20	13	180	42	18	15°				HL1814	ML0625	L2.0,L3.0
S25R-MWLNR/L06	●	●	Ø30	25	17	200	45	23	12°						
S20Q-MWLNR/L08	●	●	Ø23	20	13	180	40	18	15°	WN*0804*	X	CTM613	HL1812	ML0622	L2.5,L3.0
S25R-MWLNR/L08	●	●	Ø30	25	17	200	45	23	12°						
S325-MWLNR/L08	●	●	Ø48	32	22	250	50	30	17°		MW0804	CTM617	HL1814	ML0625	
S40T-MWLNR/L08	●	●	Ø47	40	27	300	55	38	15°						
S50U-MWLNR/L08	●		Ø60	50	31	350	70	48	12°						

WTQNR



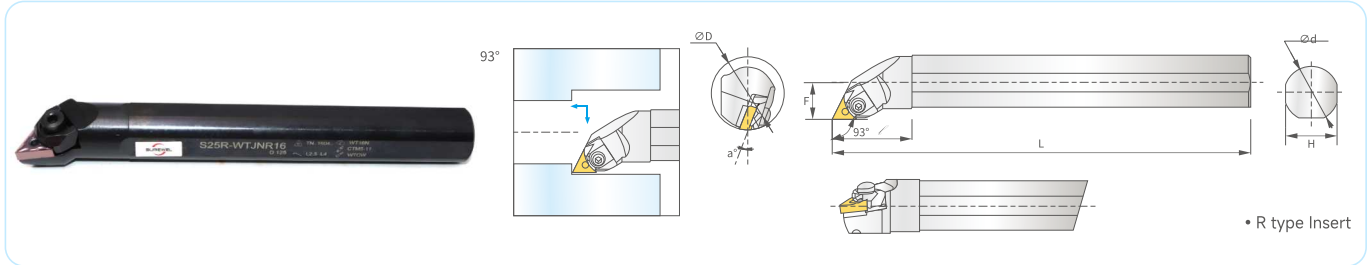
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	压板 Clamp	螺钉 Screw	塞环 Slopperring	刀垫 Shim	销钉 Pin	扳手 Wrench
	R	L	ØD	Ød	L	ℓ	F	a°							
S25R-WTQNR/L16			Ø32	25	200	47	17	13°	SN*1204*	WT16	WTCW	KH540	MT16-S	CTM5-S	L2.5, L4
S25S-WTQNR/L16			Ø40	32	250	47	22	17°							
S32S-WTQNR/L22			Ø40	32	250	47	22	17°	SN*2204*	WT22	WTCW	KH540	MT2204	CTM6-S	L3, L4
S40T-WTQNR/L22			Ø50	40	300	60	27	15°							

WTUNR



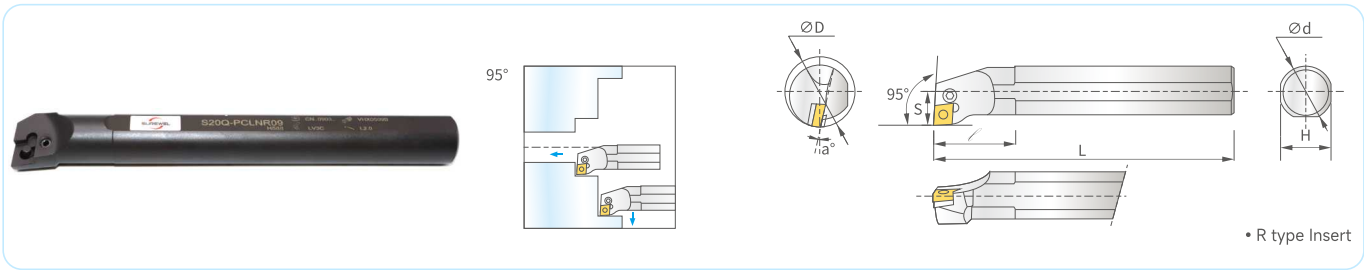
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	压板 Clamp	螺钉 Screw	塞环 Slopperring	刀垫 Shin	销钉 Pin	扳手 Wrench
	R	L	dmin	Ød	L	ℓ	F	a°							
S25R-WTUNR/L16			Ø32	25	200	47	17	13°	TN*1604*	WT16	WTCW	KH540	MT16-S	CTM5-S	L2.5, L4
S325-WTUNR/L16			Ø40	32	250	47	22	17°							

WTJNR



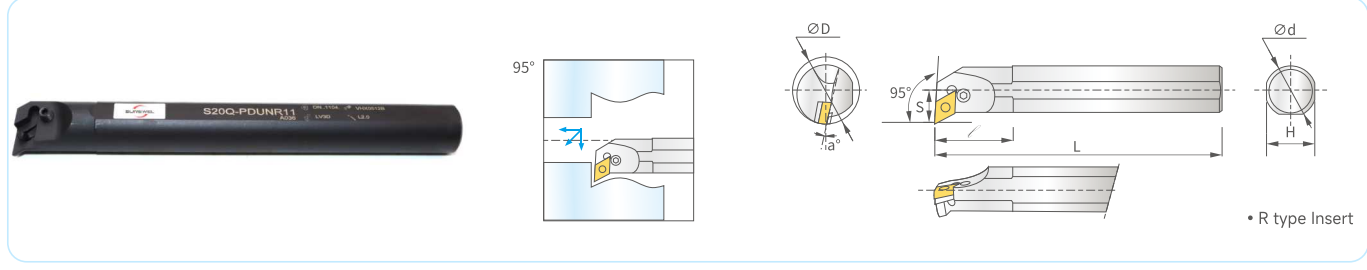
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	压板 Clamp	螺钉 Screw	塞环 Slopperring	刀垫 Shin	销钉 Pin	扳手 Wrench
	R	L	dmin	Ød	L	ℓ	F	a°							
S25R-WTJNR/L16			Ø32	25	200	47	17	13°	TN*1604*	WT16	WTCW	KH540	MT16-S	CTM5-S	L2.5, L4
S32S-WTJNR/L16			Ø40	32	250	47	22	17°							
S32S-WTJNR/L22			Ø40	32	250	47	22	17°	TN*2204*	WT22	WTCW	KH540	MT2204	CTM6-S	L3, L4
S40T-WTJNR/L22			Ø50	40	300	60	27	15°							

PCLNR/L



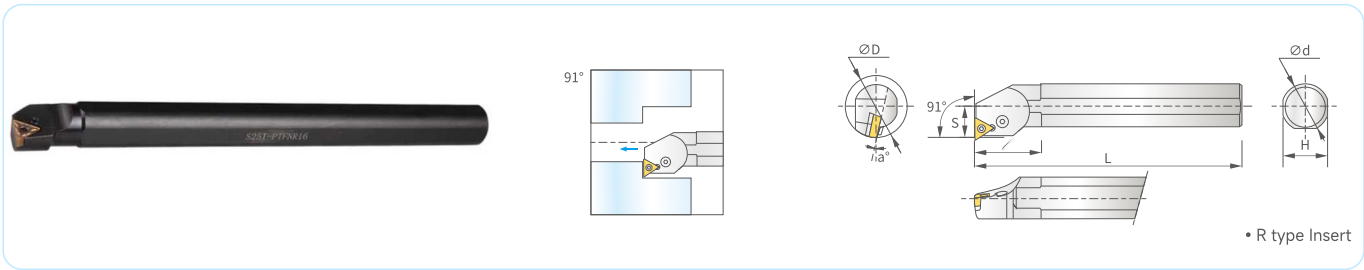
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts					
	R	L	ØD	Ød	H	L	s	l	a°		杠杆 Lever	螺钉 Screw	压板 Clamp	刀垫销钉 Shim Pin	扳手 Wrench
S16Q-PCLNR/L-09			20	16	15	180	11	28	12°	CN*0903*	LV3C	VHX0509B	X	X	L2.0
S20Q-PCLNR/L-09			25	20	18	180	13	32	11°						
S25R-PCLNR/L-09			32	25	23	200	17	36	10°						
S25R-PCLNR/L-12			32	25	23	200	17	40	12°	CN*1204*	LV4A	VHX0613A	X	X	L2.5
S32S-PCLNRAL-12			40	32	30	250	22	50	11°		LV4	VHX0821	SC42	SP4	L3.0
S40T-PCLNRA-12			50	40	37	300	27	55	10°						
S50UPCLNR/L-12			63	50	47	350	35	55	10°						
S50UPCLNR/L-19			70	50	47	350	35	63	10°	CN*1906*	LV6	VHX1207	SC63	SP6	L4.0

PDUNR/L



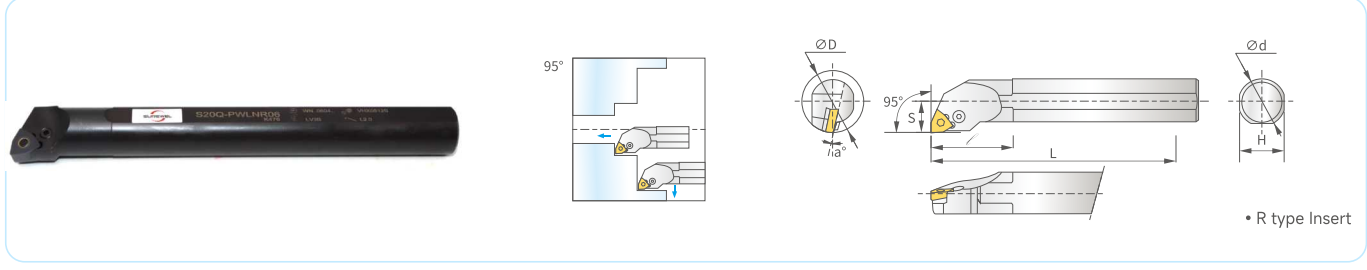
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts					
	R	L	ØD	Ød	H	L	s	l	a°		刀垫 Shim	销钉 Pin	压板 Clomp	双头螺丝 Screw	扳手 Wrench
S20Q-PDUNR/L.11			25	20	18	180	13	30	16°	DN*1104*	LV3D	VHX0512B	X	X	L2.0
S25R-POUNR/L11			32	25	23	200	17	35	13°		LV3	VHX0617	SD317	SP3	L2.5
S32S-PDUNR/L11			40	32	30	250	22	40	16°						
S325-PDUNR/L-1506			40	32	30	250	22	50	16°						

PTFNR/L



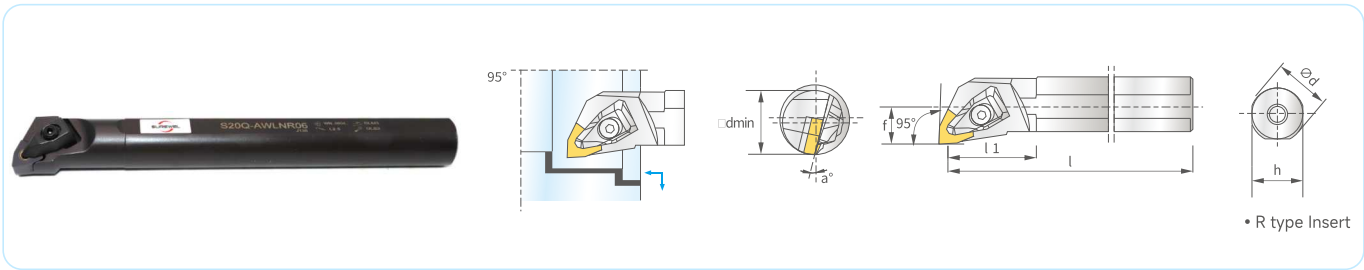
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts					
	R	L	∅D	∅d	H	L	s	ℓ	a°		杠杆 Lever	螺钉 Screw	压板 Clamp	刀垫销钉 Shim Pin	扳手 Wrench
S25R-PTFNR/L-16			32	25	23	200	17	42	12°	TN*1604*	LV3B	VHX0512B	X	X	L2.0
S32S-PTFNR/L-16			44	32	30	250	22	50	10°		LV3	VHX0617	ST317	SP3	L2.5
S40T-PTFNR/L-16			54	40	37	300	27	55	10°						

PWLNRL/L



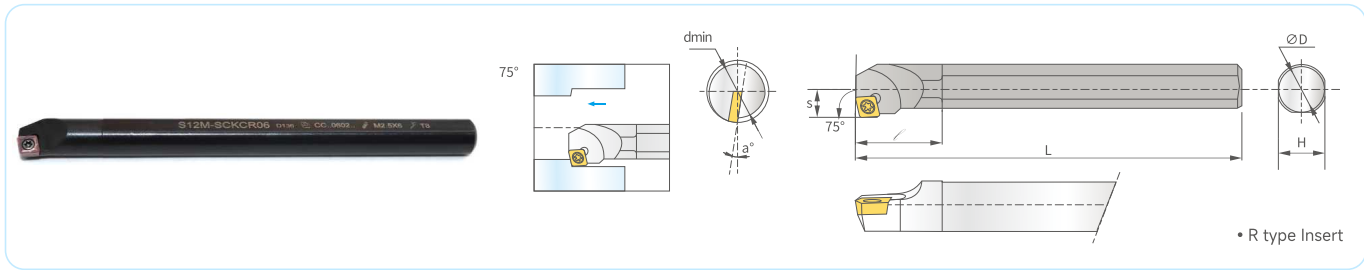
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts					
	R	L	ØD	Ød	H	L	s	ℓ	a°		刀垫 Shim	销钉 Pin	压板 Clomp	双头螺丝 Screw	扳手 Wrench
S20Q-PWLNRL/L-06			25	20	18	180	13	40	12°	WN*0604*	LV3B	VHX0512B	X	X	L2.0
S25R-PWLNRL/L-06			32	25	23	200	17	40	12°						
S32S-PWLNRL/L-06			44	32	30	250	22	45	10°		LV3	VHX0613B	SW317	SP3	L2.5
S25R-PWLNRL/L-08			32	25	23	200	17	45	12°	WN*0804*	LV4A	VHX0613A	X	X	L2.5
S32S-PWLNRL/L-08			44	32	30	250	22	50	10°		LV4	VHX0812	SW42	SP4	L3.0

AWLNR/L



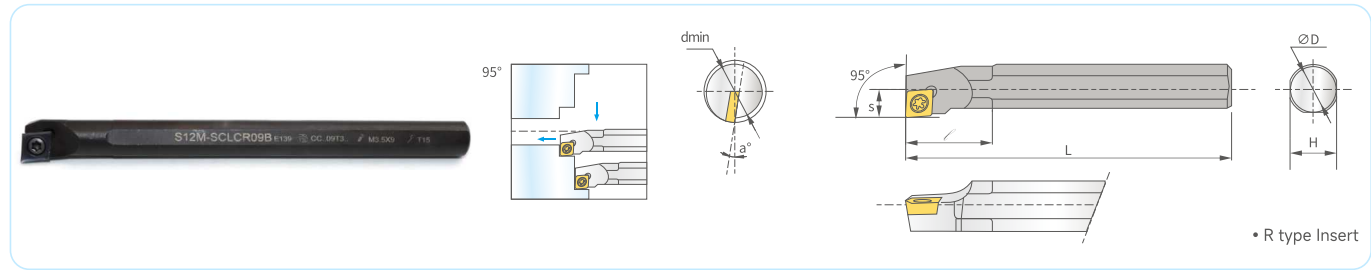
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts						
	R	L	Ød	h	l	l1	f	min	a°		压板 Clamp	压板螺钉 Clamp Screw	刀垫 Shim	螺钉 Screw	弹簧 Spring	扳手 Wrench
S20Q-AWLNR/L06			20	18	180	35	13	25	15°	WN*0604*	DLM3	DLS3	MW0603	A-M4	DSP3	L2.5
S25R-AWLNR/L06			25	23	200	40	17	30	13°							
S32S-AWLNR/L06			32	30	250	45	22	38	13°							
S20Q-AWLNR/L08			20	23	180	40	17	30	15°	WN*0804*	DLM4	DLS4	MW0803	M5-127	DSP4	L3.0,T20
S25S-AWLNR/L08			25	30	200	45	22	38	13°							
S32T-AWLNR/L08			32	37	250	45	27	47	13°							

SCKCR/L



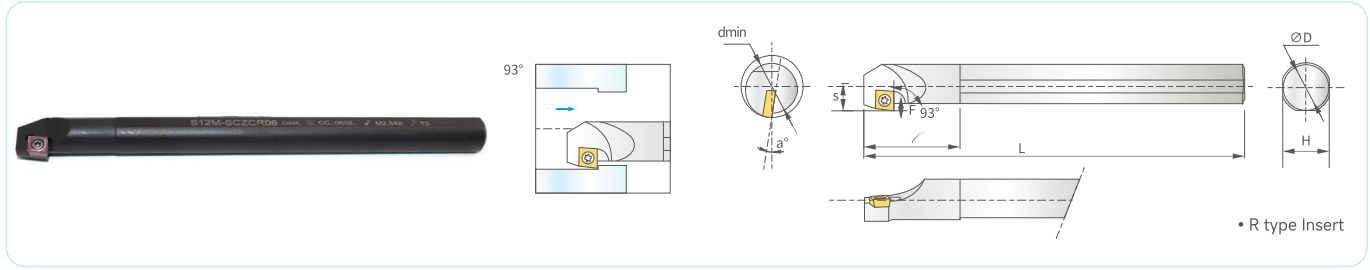
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts		
	R	L	dmin	Ød	S	L	ℓ	H	a°		螺钉 Screw	扳手 Wrench
S08K-SCKCR/L06	●		Ø10	8	5.5	125	21	7	13°	CC*0602*	M2.5X5	T-8
S10K-SCKCR/L06	●		Ø11	10	6	125	25	9	12°		M2.5X6	
S12M-SCKCR/L06	●		Ø13	12	7	150	25	11	10°			
S12M-SCKCR/L09	●		Ø14	12	8	150	30	11	12°	CC*09T3*	M3.5X9	T-15
S16Q-SCKCR/L09	●		Ø17	16	9.5	180	36	15	10°			
S20Q-SCKCR/L09	●		Ø21	20	11.5	180	38	18	8°			
S25R-SCKCR/L12			Ø27	26	15	200	42	23	6°	CC*1204*	M5X12	T-20

SCLCR/L



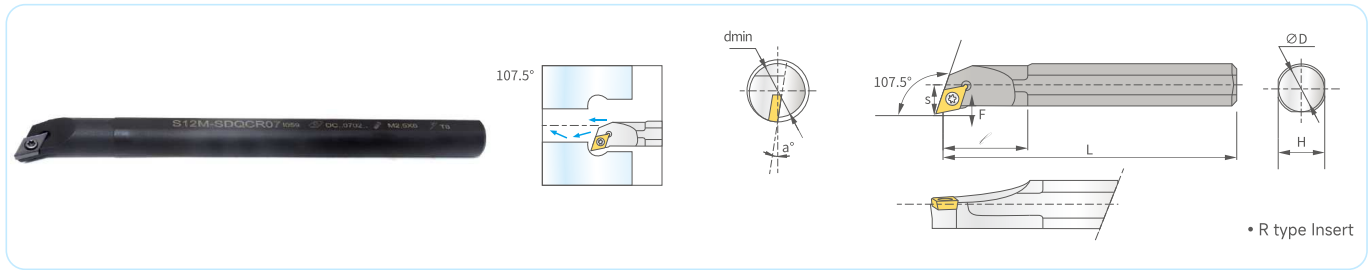
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	a°			
S07K-SCLCR/L06	●	●	Ø8	8	5	125	18	7	15°	CC*0602*	M2.5X5	T-8
S08K-SCLCR/L06	●	●	Ø9	8	5.5	125	18	7	13°			
S08K-SCLCR/L06-A16	●	●	Ø9	16	5	125	24	15	13°			
S10K-SCLCR/L06	●	●	Ø11	10	7	125	22	9	12°			
S10K-SCLCR/L06-A16	●	●	Ø11	16	6	125	30	15	12°			
S12M-SCLCR/L06	●	●	Ø13	12	8	150	25	11	10°		M2.5X6	
S12M-SCLCR/L09	●	●	Ø16	14	5.5	150	27	13	10°	CC*09T3*	M3.5X9	T-15
S14M-SCLCR/L09	●	●	Ø15	12	8	150	27	11	12°			
S16Q-SCLCR/L09	●	●	Ø17	16	11	180	34	15	10°			
S20Q-SCLCR/L09	●	●	Ø21	20	13	180	38	18	8°			
S25R-SCLCR/L09	●	●	Ø26	25	17	200	45	23	6°			
S325-SCLCR/L09	●	●	Ø33	32	22	250	45	30	4°			
S20Q-SCLCR/L12	●	●	Ø21	20	13	180	42	18	8°	CC*1204*	M5X12	T-20
S25R-SCLCR/L12	●	●	Ø26	25	17	200	45	23	8°			
S325-SCLCR/L12	●	●	Ø33	32	22	250	45	30	6°			
S40T-SCICR/L12	●	●	Ø41	40	27	300	48	38	4°			

SCZCR/L



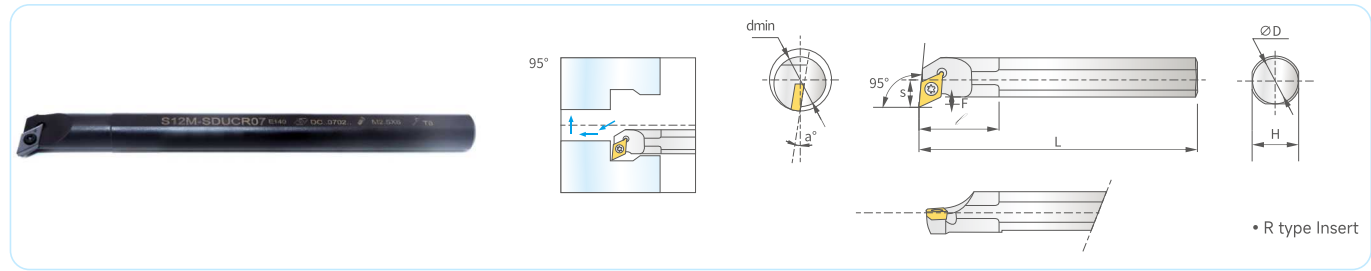
型号 Designation	库存 Stock		尺寸 Size								刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	f	a°			
S08K-SCZCR/L06	●		Ø10	8	6.5	125	25	7	2.2	13°	CC*0602*	M2.5X5	T-8
S10K-SCZCR/L06	●	●	Ø12	10	7.5	125	27	9	2.2	12°		M2.5X6	
S12M-SCZCR/L06	●	●	Ø14	12	8.5	150	32	11	2.2	10°			
S16Q-SCZCR/L06	●	●	Ø16	16	10.5	180	30	15	2.2	8°			
S16Q-SCZCR/L09			Ø21	16	13	180	35	15	4.5	10°	CC*09T3*	M3.5X9	T-15
S20Q-SCZCR/L09			Ø25	20	15	180	40	18	4.5	8°			
S25R-SCZCR/L09			Ø32	26	18	200	42	23	5	6°			

SDQCR/L



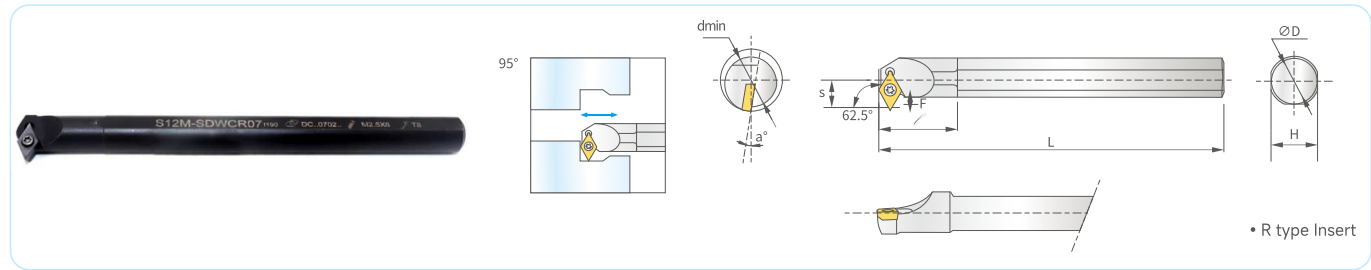
型号 Designation	库存 Stock		尺寸 Size								刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	f	a°			
S08K-SDQCR/L07	●	●	Ø10	7	6	125	18	7	1.7	12°	DC*0702*	M2.5X5	T-8
S10K-SDQCR/L07	●	●	Ø11	10	7	125	24	9	1.7	10°		M2.5X6	
S12M-SDCR/L07	●	●	Ø15	12	9	150	30	11	2.7	8°			
S16Q-SDQCR/L07	●	●	Ø17	16	11	180	30	15	2.7	6°			
S20Q-SDQCR/L11	●	●	Ø23	20	13	180	42	18	2.7	5°	DC*11T3*	M3.5X9	T-15
S25R-SDQCR/L11	●	●	Ø29	25	17	200	42.5	23	4	4°			
S32S-SDQCR/L11	●	●	Ø40	32	22	250	42	30	5.5	4°			

SDUCR/L



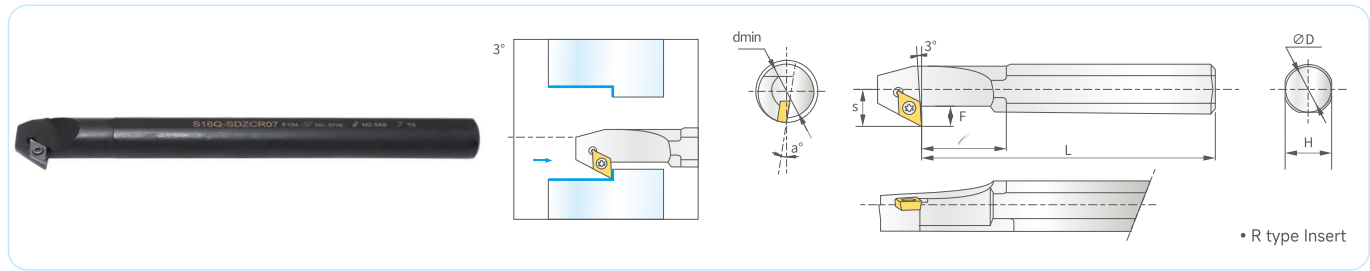
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	a°			
S10K-SDUCR/L07	●	●	Ø15	10	8	125	25	9	10°	DC*0702*	M2.5X5	T-8
S12M-SDUCR/L07	●	●	Ø17	12	9	150	25	11	8°		M2.5X6	
S16Q-SDUCR/L07	●	●	Ø22	16	11	180	30	15	6°			
S16Q-SDUCR/L11	●	●	Ø19	16	11	180	34	15	8°	DC*11T3*	M3.5X9	T-15
S20Q-SDUCR/L11	●	●	Ø23	20	13	180	40	18	6°			
S25R-SDUCR/L11	●	●	Ø29	25	17	200	42	23	5°			
S32S-SDUCR/L11	●	●	Ø38	32	22	250	45	30	4°			
S40T-SDUCR/L11	●		Ø45	40	25	300	50	38	4°			
S50U-SDUCR/L11			Ø60	50	31	350	55	48	0°			

SDWCR/L



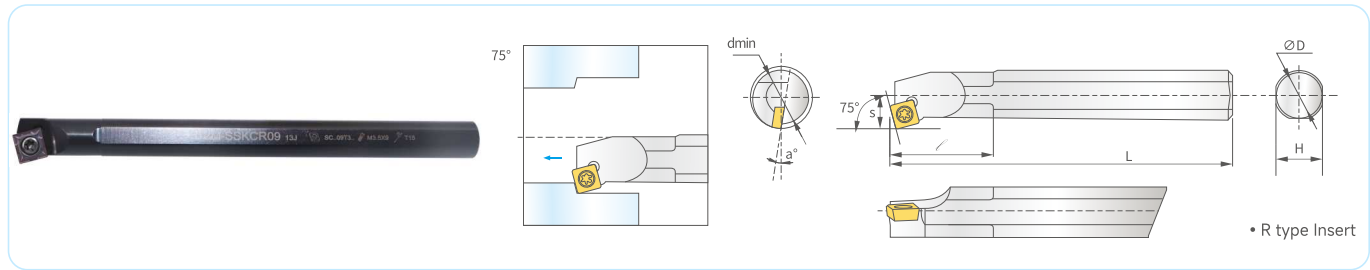
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	f a°			
S12M-SDWCR/L07	●	●	Ø16	12	10.5	150	25	11	4.2 10°	DC*0702*	M2.5X5	T-8
S16Q-SDWCR/L07	●	●	Ø20	16	12.5	180	34.5	15	4.2 8°		M2.5X6	
S20Q-SDWCR/L07			Ø27	20	14.5	180	30	18	4.2 6°			
S20Q-SDWCR/L11	●	●	Ø24	20	14.5	180	40	18	4.2 6°	DC*11T3*	M3.5X9	T-15
S25R-SDWCR/L11	●	●	Ø29	25	17	200	45	23	4.2 5°			
S32S-SDWCR/L11			Ø40	32	22	250	45	30	5.5 2°			

SDZCR/L



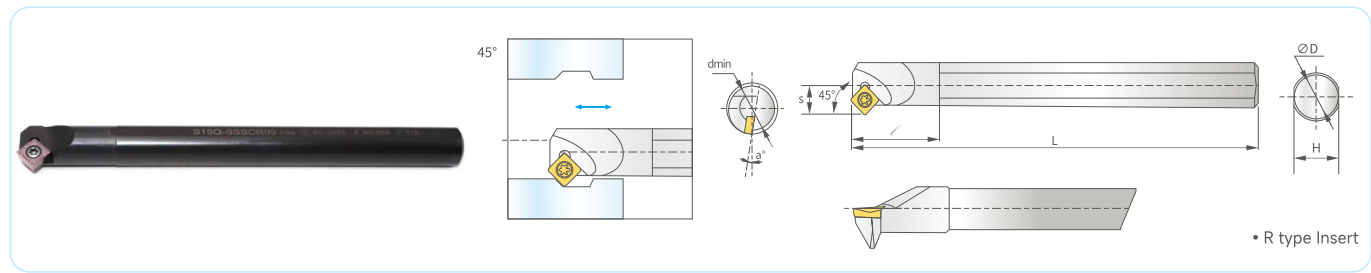
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	f a°			
S10K-SDZCR/L07	●	●	Ø13	10	8.5	125	22	9	3.2 12°	DC*0702*	M2.5X5	T-8
S12M-SDZCR/L07	●	●	Ø16	12	10	150	31	11	3.5 10°			
S16Q-SDZCR/L07	●	●	Ø21	16	13	180	37	15	4.5 6°		M2.5X8	
S20Q-SDZCR/07	●	●	Ø24	20	14.5	180	47	18	4.2 6°	DC*11T3*	M3.5X9	T-15
S20Q-SDZCR/L11	●	●	Ø25	20	15	180	50	18	4.5 8°			
S25R-SDZCR/L11	●	●	Ø29	25	17	200	45	23	4.2 6°			
S32S-SDZCR/L11	●		Ø38	32	22	250	56	30	5.5 4°			

SSKCR/L



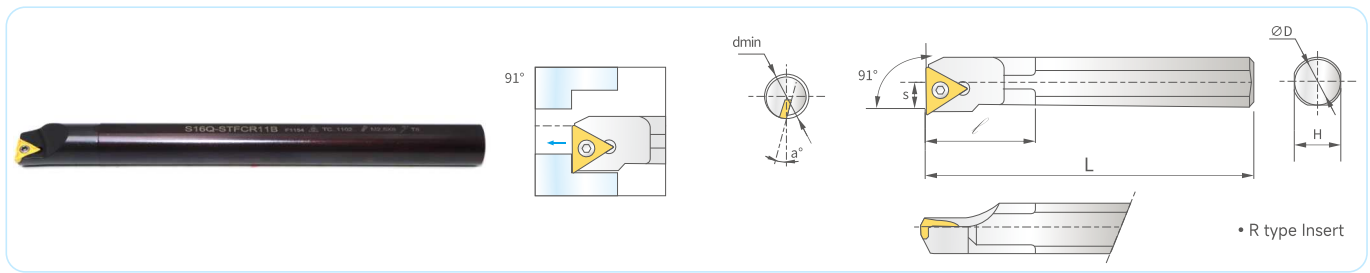
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	a°			
S12M-SS/CR/L09	●	●	Ø16	12	8.5	150	30	11	12°	SC*09T3*	M3.5X9	T-15
S16Q-SSKCR/L09	●	●	Ø18	16	11.5	180	32.6	15	10°			
S20Q-SSKCR/L09	●		Ø23	20	13	180	40	18	8°			
S25R-SSKCR/L09	●		Ø31	25	17	200	40	23	6°			

SSSCR/L



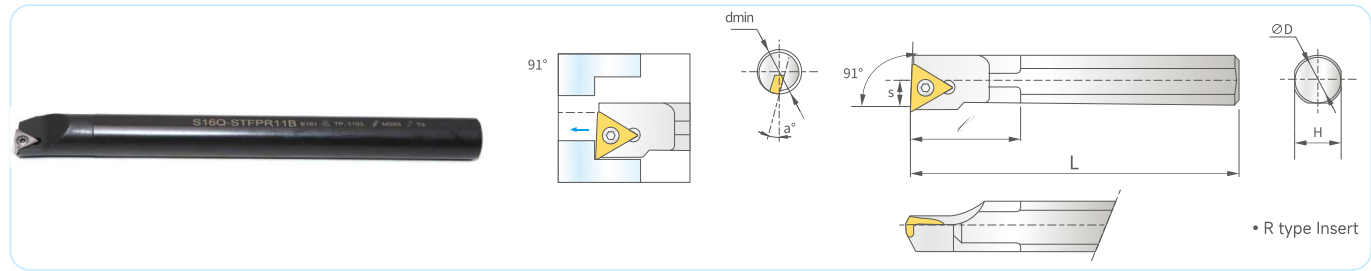
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	a°			
S12M-SSSCR/L09	●	●	Ø15	12	9	150	32	11	12°	SC*09T3*	M3.5X9	T-15
S16Q-SSSCR/L09	●	●	Ø19	16	11.5	180	32	15	10°			
S20Q-SSSCR/L09	●		Ø27	20	13.5	180	40	18	8°			
S25R-SSSCR/L09	●		Ø27	25	15	200	40	23	6°			
S325-SSSCR/L09			Ø38	32	22	250	45	30	6°			

STFCR/L



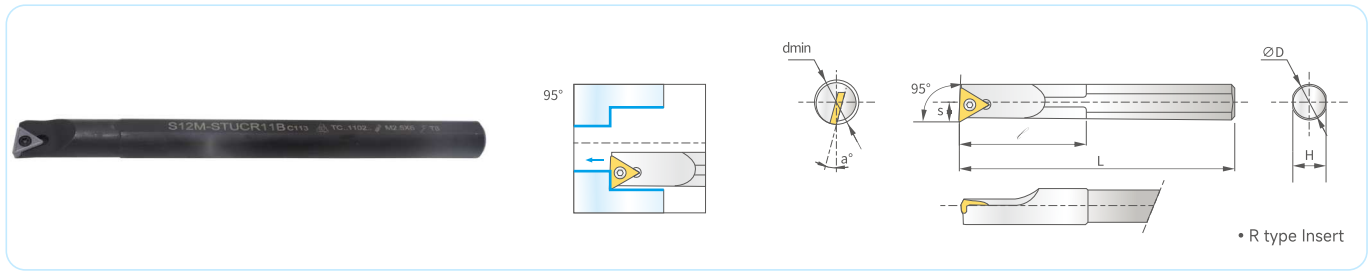
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	a°			
S08K-STFCR/L09	●	●	Ø9	8	5.5	125	20	7	15°	TC*0902*	M2.5X5	T-6
S10K-STFCR/L09	●	●	Ø11	10	6	125	24	9	13°			
S12M-STFCR/L09	●	●	Ø13	12	7	150	27	11	10°			
S10K-STFCR/L11	●	●	Ø11	10	6	125	24	9	12°	TC*1102*	M2.5X6	T-8
S12M-STFCR/L11	●	●	Ø13	12	7	150	26	11	10°		M2.5X8	
S16Q-STFCR/L11	●	●	Ø17	16	9	180	32	15	8°			
S20Q-STFCR/L11	●	●	Ø21	20	11	180	40	18	6°			
S20Q-STFCR/L16	●	●	Ø22	20	11.5	180	42	18	8°	TC*16T3*	M3.5X9	T-15
S25R-STFCR/L16	●	●	Ø26	25	14	200	42	23	6°			
S32S-STFCR/L16	●	●	Ø33	32	17.5	250	45	30	6°			
S40T-STFCR/L16			Ø43	40	23.5	300	60	38	4°			
S50U-STFCR/L16			Ø51	40	26.5	350	65	48	4°			

STFPR/L



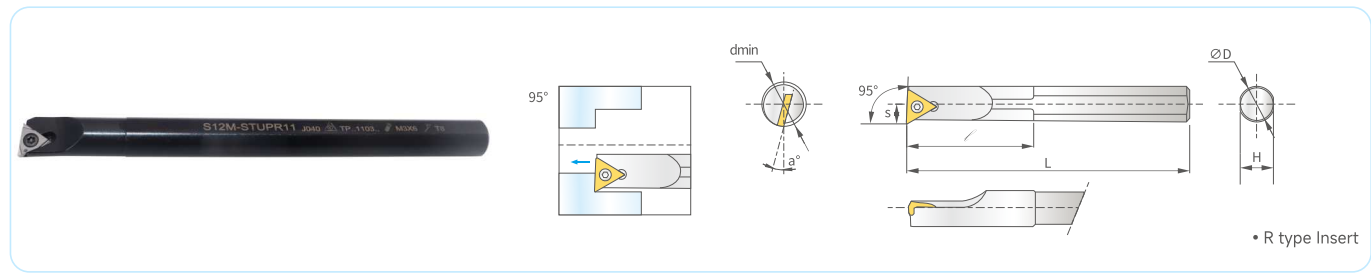
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	a°			
S08KSTFPR/L09	●	●	Ø9	8	5	125	20	7	10°	TP*0902*	M2.5X6	T-8
S10K-STFPR/L09	●	●	Ø11	10	6	125	22	9	13°			
S10K-STFPR/L1103	●	●	Ø11	10	6	125	22	9	12°	TP*1103*	M3X6	T-8
S12M-STFPR/L1103	●	●	Ø12	12	7	150	24	11	10°			
S16Q-STFPR/L1103	●	●	Ø17	16	9	180	30	15	8°		M3X8	
S20Q-STFPR/L1103	●	●	Ø21	20	11	180	37	15	6°	TP*1603*	M3.5X9	T-15
S20Q-STFPR/L16			Ø21	20	11	180	42	18	8°			
S25R-STFPR/L16			Ø26	25	14	200	42	23	6°			

STUCR/L



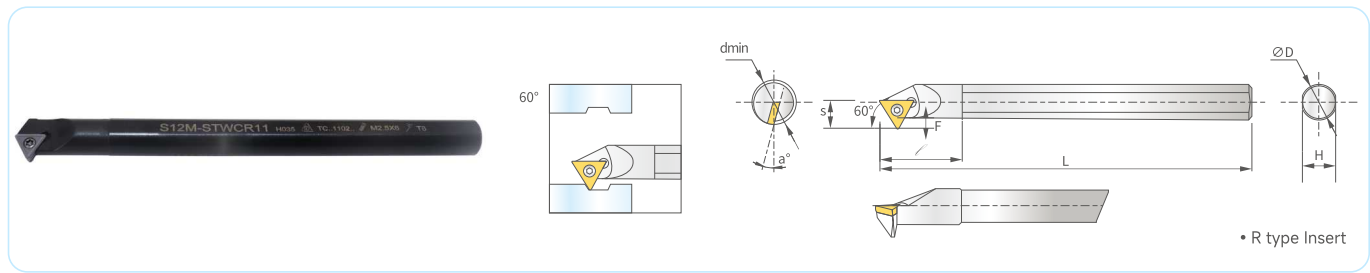
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	 螺钉 Screw	 扳手 Wrench	
	R	L	dmin	∅d	S	L	ℓ	H	a°				
S08KSTUCR/L09	●	●	∅9	8	5.5	125	20	7	15°	TC*0902*	M2.5X5	T-6	
S08K-STUCR/L09-A16			∅9	16	5.5	125	30	15	15°				
S10K-STUCR/L09	●	●	∅11	10	6.5	125	22	9	13°				
S10KSTUCR/L09-A16			∅11	16	6.5	125	30	15	13°				
S10K-STUCR/L11	●	●	∅11	10	6	125	24	9	12°	TC*1102*	M2.5X5	T-8	
S10K-STUCR/L11-A16	●		∅11	16	6	125	30	15	12°				
S12M-STUCRL11	●	●	∅13	12	7	150	27	11	10°		M2.5X6		
S12M-STUCRL11-A16	●	●	∅13	16	7	150	30	15	10°				
S16Q-STUCR/L11	●	●	∅17	16	9	180	32	15	8°				M2.5X8
S20Q-STUCR/L11	●	●	∅21	20	11	180	37	18	6°				
S25R-STUCRL11	●	●	∅26	25	14	200	42	23	6°				
S20Q-STUCRL16	●	●	∅23	20	13	180	42	18	7°	TC*16T3*	M3.5X9	T-15	
S25R-STUCR/16	●		∅26	25	14	200	45	23	6°				
S32S-STUCR/L16	●		∅33	32	17.5	250	47	30	4°				
S40T-STUCR/L16	●		∅42	40	22	300	55	38	4°				
S50U-STUCR/L16			∅51	50	26.5	350	65	48	4°				

STUPR/L



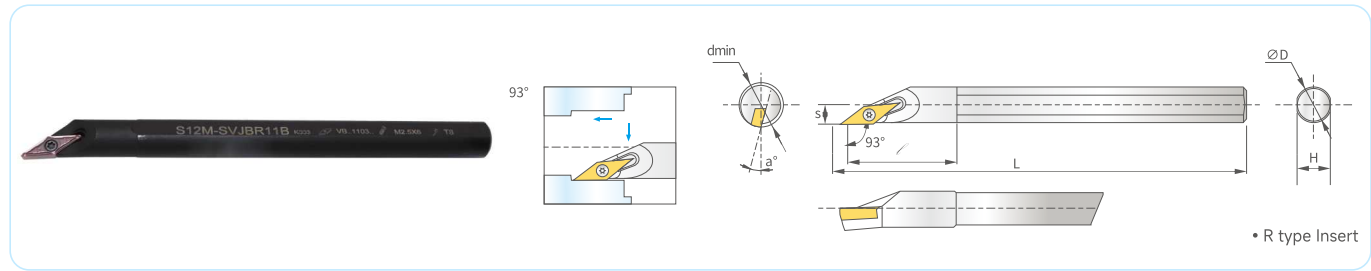
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	∅d	S	L	ℓ	H	a°			
S08K-STUPR/L09	●	●	∅9	5.5	6	125	20	7	10°	TP*0902*	M2.5X6	T-8
S10K-STUPR/L09	●	●	∅11	6.5	7	125	22	9	13°			
S10KSTUPR/L1103	●	●	∅11	10	6	125	22	9	12°	TP*1103*	M3X6	T-8
S12M-STUPR/L1103	●	●	∅13	12	7	150	27	11	10°		M3X8	
S16Q-STUPR/L1103	●	●	∅17	16	9	180	32	15	8°			
S20Q-STUPR/L1103	●	●	∅21	20	11	180	37	18	6°			
S20Q-STUPR/L16			∅24	20	13	180	40	18	4°	TP*1603*	M3.5X9	T-15
S25R-STUPR/L16			∅21	25	17	200	40	23	2°			
S32S-STUPR/L16			∅39	32	22	250	45	32	0°			
S40T-STUPR/L16			∅50	40	27	300	55	38	0°			
S50U-STUPR/L16			∅60	50	31	350	60	48	0°			

STWCR/L



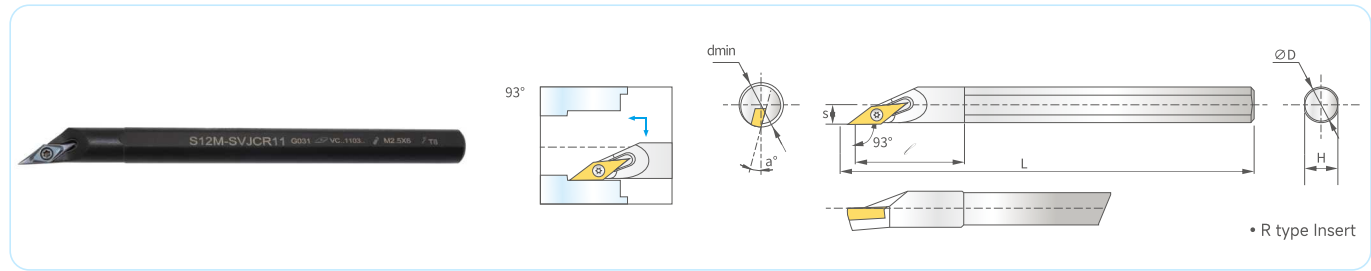
型号 Designation	库存 Stock		尺寸 Size								刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	f	a°			
S08K-STWCR/L09	●		Ø11	8	6	125	25	7	1.7	12°	TC*0902*	M2.2X5	T-8
S10K-STWCR/L11	●		Ø13	10	8	125	23	9	2.7	10°	TC*1102*	M2.5X6	T-8
S12M-STWCR/L11	●		Ø15	12	9	150	30	11	2.7	8°		M2.5X8	
S16Q-STWCR/L11	●		Ø19	16	11	180	35	15	2.7	6°			
S20Q-STWCR/L11			Ø23	20	13	180	35	18	2.7	4°			
S20Q-STWCR/L16			Ø25	20	14.5	180	40	19	4	8°	TC*16T3*	M3.5X9	T-15
S25R-STWCR/L16			Ø29	25	17	200	35	24	4	6°			
S32S-STWCR/L16			Ø39	32	22	250	40	30	5.5	4°			
S40T-STWCR/L16			Ø50	40	27	320	50	38	6.5	2°			
S50U-STWCR/L16			Ø60	50	31	350	60	48	5.5	0°			

SVJBR/L



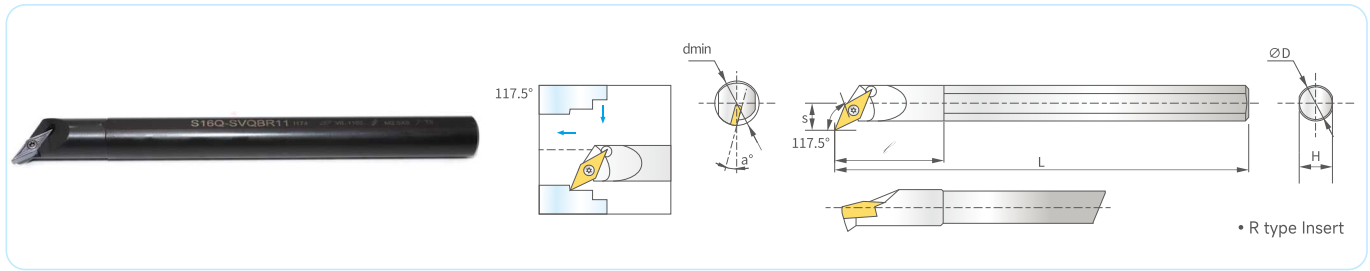
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	a°			
S10K-SVJBR/L11	●		Ø11	10	6	125	28	9	13°	VB*1103*	M2.5X6	T-8
S12M-SVJB R/L11	●	●	Ø13	12	7	150	35	11	10°			
S16Q-SWJBR/L11	●	●	Ø17	16	9.5	180	40	15	10°		M2.5X8	
S20Q-SWJBR/L11	●	●	Ø21	20	11.5	180	45	18	8°			
S16Q-SWBR/L16	●		Ø19	16	11.5	180	48	15	11°	VB*1604*	M2.5X8	T-15
S20Q-SWJBR/L16			Ø21	20	11.5	180	51	18	11°			
S25R-SWJBR/L16			Ø26	25	14	200	54	23	7°			

SVJCR/L



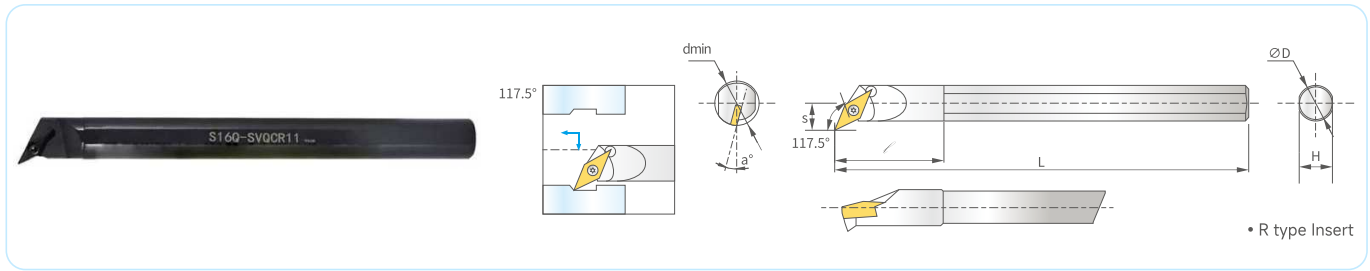
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	∅d	S	L	ℓ	H	a°			
S10KSVJCR/L11	●	●	∅11	10	6	125	28	9	13°	VC*1103*	M2.5X6	T-8
S12M-SVJCR/L11	●	●	∅13	12	7	150	35	11	10°			
S16Q-SVJCR/L11	●	●	∅17	16	9.5	180	40	15	10°		M2.5X8	
S20Q-SVJCR/L11	●	●	∅21	20	11.5	180	45	18	8°			
S16Q-SVJCR/L16	●	●	∅19	16	11.5	180	48	15	11°	VC*1604*	M3.5X9	T-15
S20Q-SVJCR/L16	●		∅21	20	14	180	52	18	11°			
S25R-SWJCR/L16	●		∅26	25	11.5	200	54	23	7°			

SVQBR/L



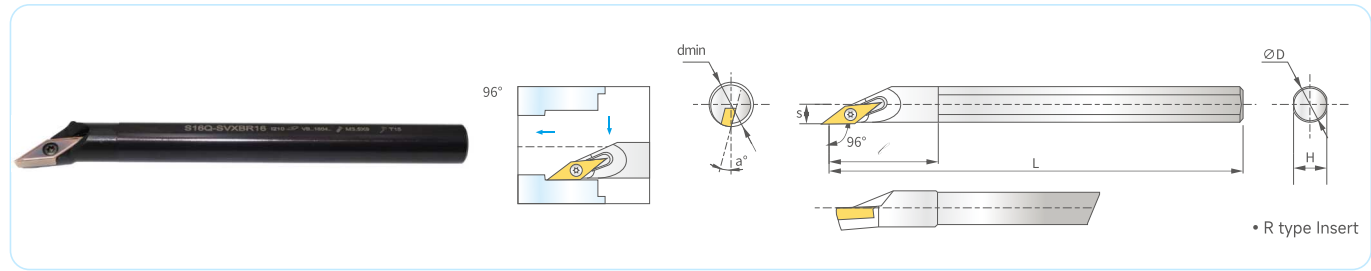
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts		
	R	L	dmin	Ød	S	L	ℓ	H	a°		螺钉 Screw	扳手 Wrench
S12M-SVQBR/L11	●	●	Ø16	12	10	150	30	11	10°	VB*1103*	M2.5X6	T-8
S16Q-SVQBR/L11	●	●	Ø19	16	11.5	180	34	15	10°		M2.5X8	
S20Q-SVQBR/L11	●	●	Ø24	20	14	180	45	18	8°			
S20Q-SVQBR/L16	●	●	Ø24	20	14	180	50	18	8°	VB*1604*	M3.5X9	T-15
S25R-SVQBR/L16	●	●	Ø29	25	17	200	50	23	6°			
S32S-SVQBR/L16	●	●	Ø38	32	22.5	250	55	30	8°			
S40T-SVQBR/L16			Ø47	40	27	300	55	38	6°			
S50U-SVQBR/L16			Ø57	50	32	350	65	48	4°			

SVQCR/L



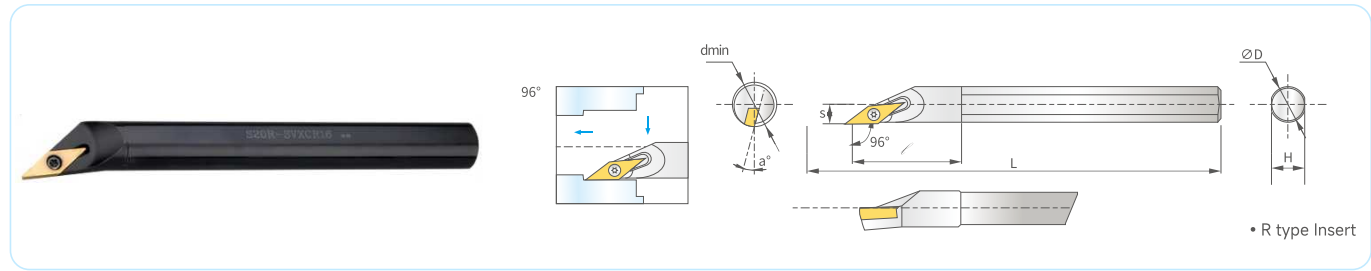
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	∅d	S	L	ℓ	H	a°			
S12M-SVQCR/L11			∅16	12	10	150	30	11	10°	VC*1103*	M2.5X6	T-8
S16Q-SVQCR/L11	●	●	∅22	19	11.5	180	35	15	10°		M2.5X8	
S20Q-SVQCR/L11	●	●	∅27	24	14	180	34	18	8°			
S20Q-SVQCR/L16	●	●	∅27	24	14	180	45	18	8°	VC*1604*	M3.5X9	T-15
S25R-SVQCR/L16	●	●	∅32	29	17	200	50	23	6°			
S32S-SVQCR/L16	●	●	∅41	38	22.5	250	55	30	8°			
S40T-SVQCR/L16	●		∅50	47	27	300	55	38	6°			
S50U-SVQCR/L16			∅61	60	32	350	65	48	4°			

SVXBR/L



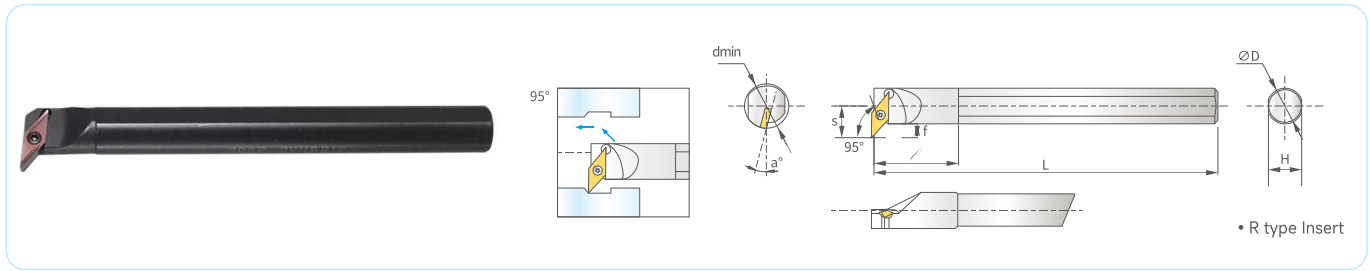
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	a°			
S16Q-SVXBR/L11	●		Ø19	16	11	180	40	15	10°	VB*1103*	M2.5X8	T-8
S20Q-SVXBR/L11	●	●	Ø23	20	13	180	45	18	8°			
S20Q-SVXBR/L16	●	●	Ø27	20	13	180	45	18	8°	VB*1604*	M3.5X9	T-15
S25R-SVXBR/L16	●	●	Ø30	25	17	200	50	23	6°			
S32S-SVXBR/L16	●		Ø38	32	22	250	60	30	8°			
S40T-SVXB R/L16			Ø47	40	27	300	65	38	6°			
S50U-SVXBR/L16			Ø60	50	31	350	70	38	4°			

SVXCR/L



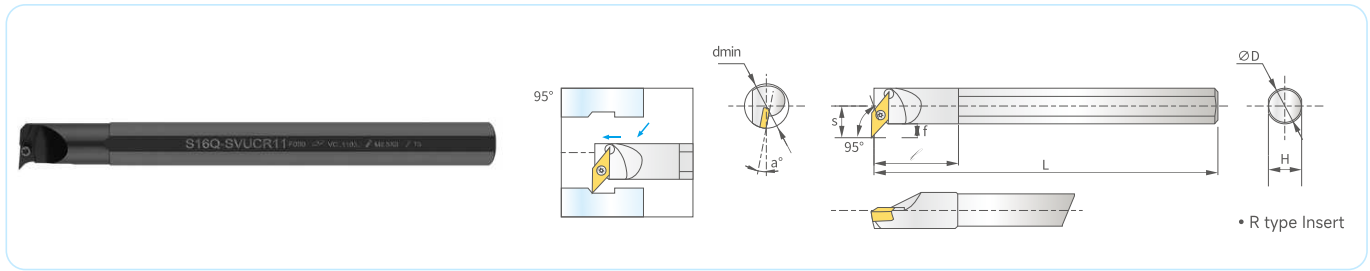
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	a°			
S16Q-SVXCR/L11	●	●	Ø19	16	11	180	40	15	10°	VC*1103*	M2.5X8	T-8
S20Q-SVXCR/L11	●	●	Ø23	20	13	180	45	18	8°			
S20Q-SVXCR/L16	●	●	Ø23	20	13	180	50	18	8°	VC*1604*	M3.5X9	T-15
S25R-SVXC R/L16	●	●	Ø30	25	17	200	50	23	6°			
S32S-SVXC R/L16	●		Ø38	32	22	250	60	30	8°			
S40T-SVXC R/L16			Ø47	40	27	300	65	38	6°			
S50U-SVXCR/L16			Ø60	50	31	350	70	38	4°			

SVUBR/L



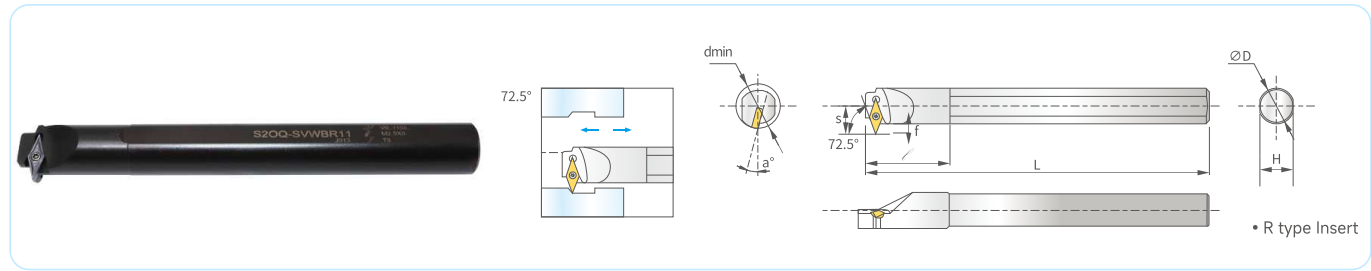
型号 Designation	库存 Stock		尺寸 Size								刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	f	a°			
S16Q-SVUBR/L11	●	●	Ø20	16	11.5	180	30	15	3.2	10°	VB*1103*	M2.5X8	T-8
S20Q-SVUBR/L11	●	●	Ø24	20	14	180	30	18	3.7	8°			
S20R-SVUBR/L16	●	●	Ø29	20	19	180	45	18	8.5	8°	VB*1604*	M3.5X9	T-15
S25R-SVUBR/L16	●	●	Ø32	25	20	200	50	23	7	6°			
S32R-SVUBR/L16	●	●	Ø38	32	22	250	50	30	5.5	6°			
S40T-SVUBR/L16			Ø47	40	27	300	55	38	6.5	4°			

SVUCR/L



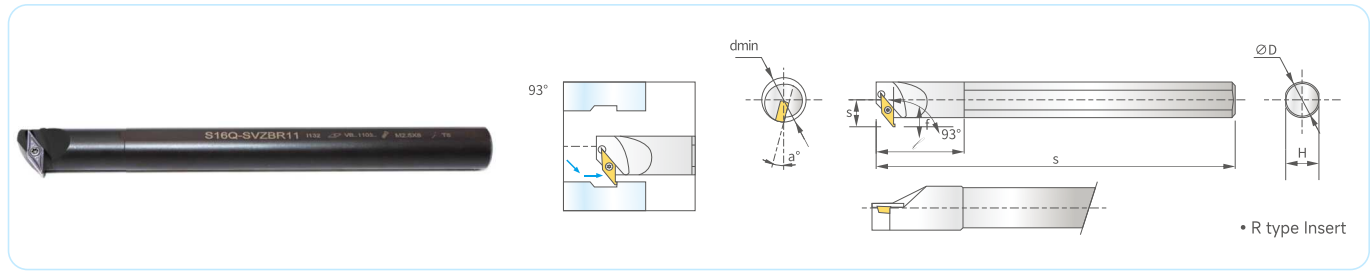
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	a°			
S16Q-SVUCR/L11	●	●	Ø20	16	11.5	180	30	3.2	10°	VC*1103*	M2.5X8	T-8
S20Q-SVUCR/L11	●	●	Ø24	20	14	180	30	3.7	8°			
S20R-SVUCR/L16	●	●	Ø29	20	19	200	45	8.5	8°	VC*1604*	M3.5X9	T-15
S25R-SVUCR/L16	●	●	Ø32	25	20	200	50	7	6°			
S32S-SVUCR/L16	●	●	Ø38	32	22	250	50	5.5	6°			
S40T-SVUCR/L16			Ø47	40	27	300	55	6.5	4°			

SVWBR/L



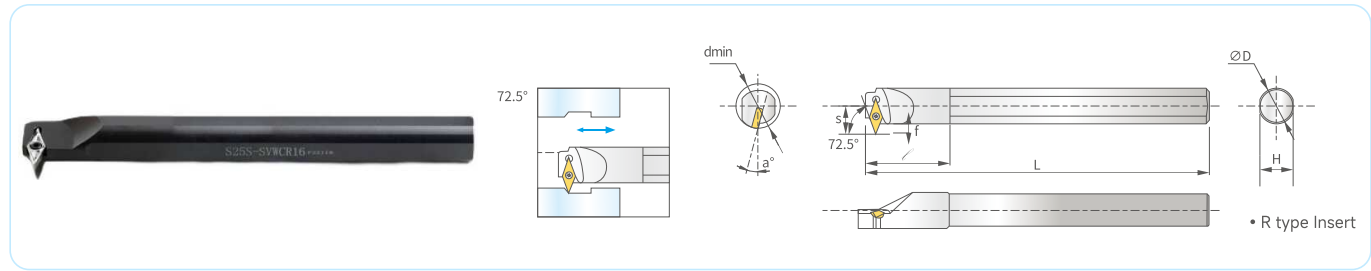
型号 Designation	库存 Stock		尺寸 Size								刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	f	a°			
S20Q-SVWBR/L11	●		Ø24	20	14	180	35	18	3.7	8°	VB*1103*	M2.5X8	T-8
S25R-SVWBR/L16	●	●	Ø35	25	23	200	40	23	10	5°	VB*1604*	M3.5X9	T-15
S32S-SVWBR/L16	●	●	Ø42	32	26	250	45	30	9.5	5°			

SVZBR/L



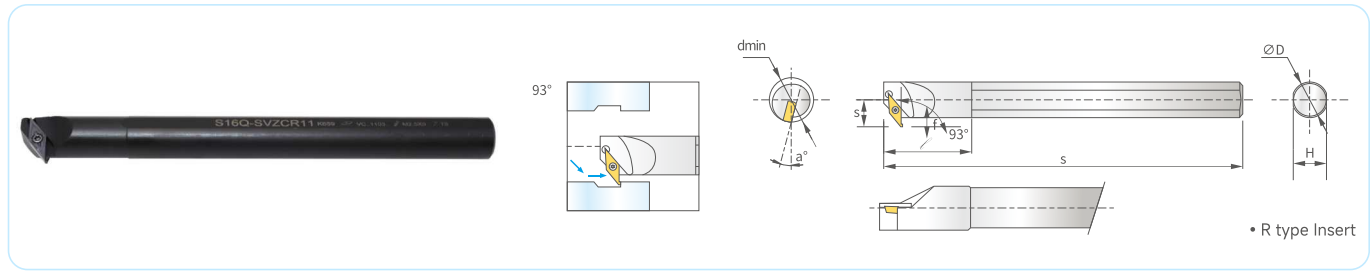
型号 Designation	库存 Stock		尺寸 Size								刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	f	a°			
S16Q-SVZBR/L11	●		Ø19	16	11.5	180	30	15	3.2	10°	VB*1103*	M2.5X8	T-8
S20Q-SVZBR/L11	●		Ø24	20	14	180	35	18	3.7	8°			
S25R-SVZBR/L16	●		Ø33	25	19.5	200	50	23	6.5	6°	VB*1604*	M3.5X9	T-15
S32S-SVZBR/L16			Ø39	32	23.5	250	50	30	7	8°			
S40T-SVZBR/L16			Ø47	40	27	300	55	38	6.5	6°			

SVWCR/L



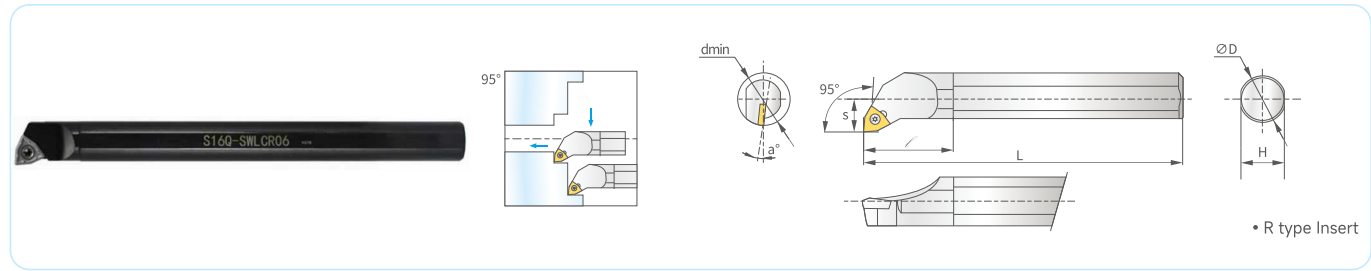
型号 Designation	库存 Stock		尺寸 Size								刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	f	a°			
S20Q-SVWCR/L11	●		Ø24	20	14	180	35	18	3.7	8°	VC*1103*	M2.5X8	T-8
S25R-SVWCR/L16	●	●	Ø35	25	23	200	40	23	10	5°	VC*1604*	M3.5X9	T-15
S32S-SVWCR/L16	●	●	Ø42	32	26	250	45	30	9.5	5°			

SVZCR/L



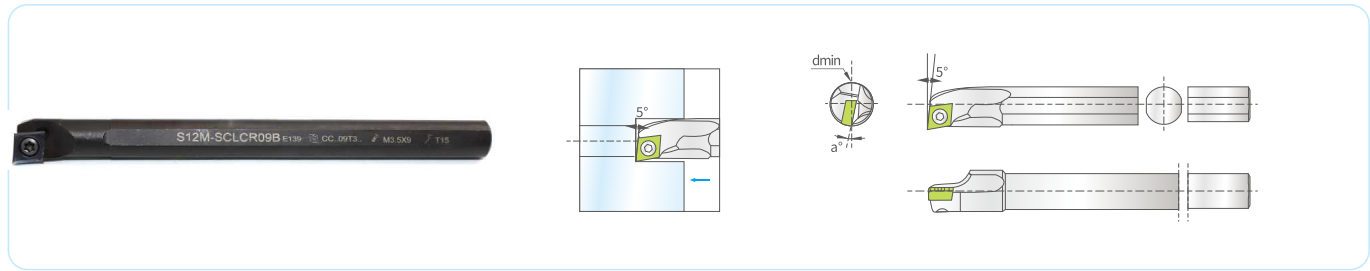
型号 Designation	库存 Stock		尺寸 Size								刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	f	a°			
S16Q-SVZCR/L11	●		Ø19	16	11.5	180	30	15	3.2	10°	VC*1103*	M2.5X8	T-8
S20Q-SVZCR/L11	●		Ø24	20	14	180	35	18	3.7	8°			
S25R-SVZCR/L16	●		Ø33	25	19.5	200	50	23	6.5	6°	VC*1604*	M3.5X9	T-15
S32S-SVZCR/L16			Ø39	32	23.5	250	50	30	7	8°			
S40T-SVZCR/L16			Ø47	40	27	300	55	38	6.5	6°			

SWLCR/L



型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	Ød	S	L	ℓ	H	a°			
S12M-SWLCR/L06			Ø14	12	8.5	150	37	11	13°	VB*1604*	M3.5X9	T-15
S16Q-SWLCR/L06			Ø19	16	11	180	40	15	10°			
S20Q-SWLCR/L06			Ø23	20	13	200	40	18	8°			
S25R-SWLCR/L06			Ø31	25	17	250	40	23	6°			

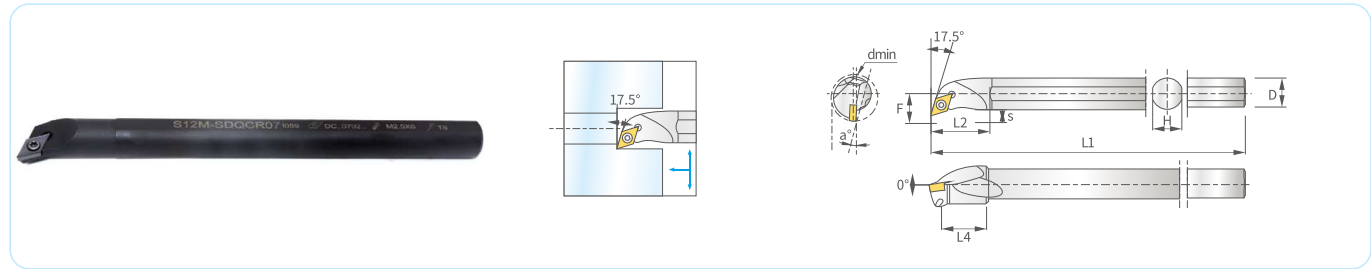
SCLCR/L SCLPR/L



型号 Designation	库存 Stock		尺寸 Size									刀片 Inserts	标准 刀尖 R	冷却液孔 Coolant Hole	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	ØD	H	L1	L2	L3	L4	f	a°					
A0BKSCLCR/L06			Ø10	8	7	125	16	20	17	5	14°	CC*0602*	0.4	有	M2.5X5	T-8
A10KSCLCR/L06			Ø12	10	9	125	20	25	21	6	12°				M2.5X6	
A12M-SCLCR/L06			Ø14	12	11	150	24	30	25	7	10°				CC*09T3*	0.4
A16Q-SCLCR/L09			Ø18	16	15	180	30	34	31	9	10°					
A20R-SCLCR/LO9			Ø22	20	19	200	36	49	37	11	8°					
A25S-SCLCR/L09			Ø27	25	24	250	46	55	46	13.5	6°					
S08KSCLCR/L06	●		Ø10	8	7	125	16	20	17	5	14°	CC*0602*	0.4	无	M2.5X5	T-8
S10K SCLCR/L06	●		Ø12	10	9	125	20	25	21	6	12°				M2.5X6	
S12M-SCLCR/L06	●		Ø14	12	11	150	24	32	25	7	10°				CC*09T3*	0.4
S16Q-SCLCR/L09	●		Ø18	16	15	180	30	34	31	8	10°					
S20R-SCLCR/L09	●		Ø22	20	19	200	36	49	37	11	8°					
S25S-SCLCR/L09	●		Ø27	25	24	250	46	55	46	13.5	6°					

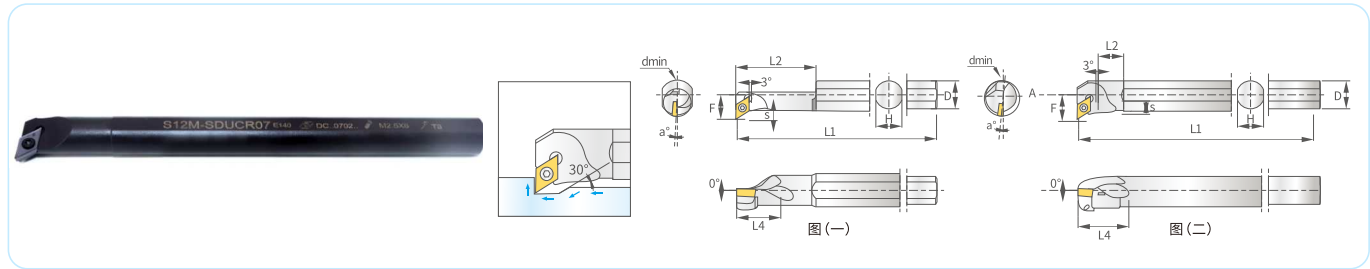
型号 Designation	库存 Stock		尺寸 Size									刀片 Inserts	标准 刀尖 R	冷却液孔 Coolant Hole	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	ØD	H	L1	L2	L3	L4	f	a°					
A10K-SCLPR/L08			Ø12	10	9	125	20	25	20	6	5°	CP*0602*	0.4	有	M3X6	T-10
A12M-5CLPR/L08			Ø14	12	11	150	24	29	24	7	4°					
A12M-SCLPR/L09			Ø16	12	11	150	24	31	24	8	4°	CP*09T3*			M3X9	T-15
A16Q-SCLPR/L09			Ø18	16	15	180	30	37	30	9	3.5°					
A20R-SCLPR/L09			Ø22	20	19	200	36	47	37	11	2°					
A25S-SCLPR/L09			Ø27	25	24	150	46	55	46	13.5	0°					
S10K-SCLPR/L08			Ø12	10	9	125	20	55	20	6	5°	CP*0602*	0.4	无	M3X6	T-10
S12M-5CLPR/L08			Ø14	12	11	150	24	29	24	7	4°					
S16Q-5CLPR/L09			Ø18	16	15	180	30	37	30	9	3.5°	CP*09T3*			M3.5X9	T-15
S20R-SCLPR/L09			Ø22	20	19	200	36	47	37	11	2°					
S25S-SCLPR/L09			Ø27	25	24	250	46	55	46	13.5	0°					

SDQCR/L



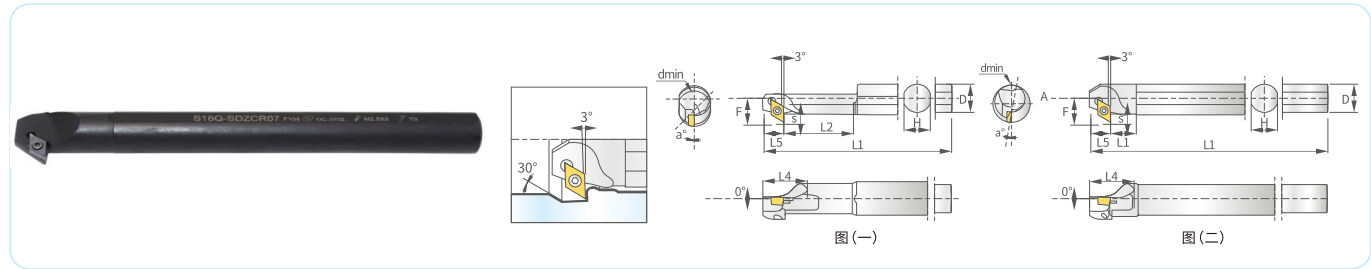
型号 Designation	库存 Stock		尺寸 Size									刀片 Inserts	标准 刀尖 R	冷却液孔 Coolant Hole	 螺钉 Screw	 扳手 Wrench		
	R	L	dmin	ØD	H	L1	L2	L3	L4	f	a°							
A10K-SDGCR/L07			Ø13	10	9	125	19	2.1	20	7.5	10°	DC*0702*	0.4	有	M2.5X6	T-8		
A12M-SDQCR/L07			Ø16	12	11	150	22	2.6	24	9.25	8°							
A16Q-SDGCR/L11			Ø20	16	15	180	25	2.6	30	11.3	6°	DC*11T3*			M3.5X9	T-15		
A20R-SDQCR/L11			Ø25	20	19	200	31	3.7	37	14.4	5°							
A25S-SDGCR/L11			Ø30	25	24	250	38	3.7	46	16.9	4°							
S10K-SD QCR/L07	●		Ø13	10	9	125	19	2.1	20	7.5	10°	DC*0702*	0.4	无			M2.5X6	T-8
S12M-SDQCR/L07	●		Ø16	12	11	150	22	2.6	24	9.25	8°							
S16Q-SDQCR/LI1	●		Ø20	16	15	180	25	2.6	30	11.3	6°	DC*11T3*			M3.5X9	T-15		
S20R-SDQCR/L11	●		Ø25	20	19	200	31	3.7	37	14.4	5°							
S25S-SDQCR/L11	●		Ø30	25	24	250	38	337	46	16.9	4°							

SDUCR/L



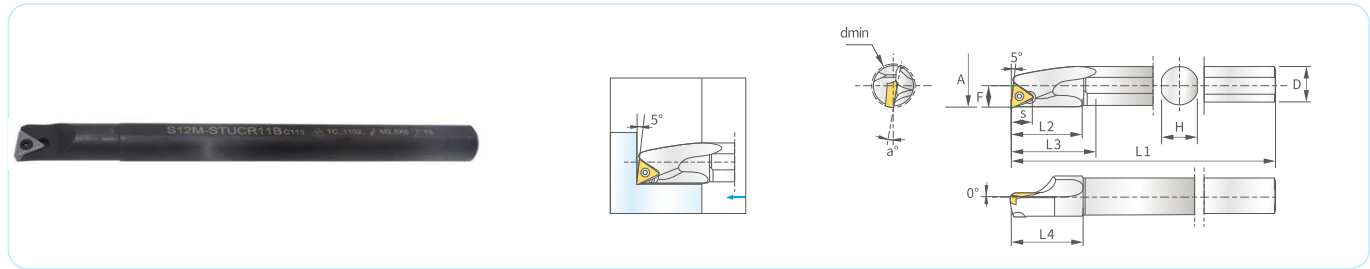
型号 Designation	库存 Stock		尺寸 Size									刀片 Inserts	标准 刀尖 R	冷却液孔 Coolant Hole	形状 Shape	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	∅D	H	L1	L2	L3	L4	f	a°						
A16Q-SDUCR/L07-14	●		∅14	16	15	180	28	4.4	23	10.8	5°	DC*0702*	0.4	有	图1	M2.5X6	T-8
A20R-SDUCR/L11-20	●		∅20	20	19	200	48	6.1	30	15.6		DC*11T3*				M3.5X9	T-15
A10K-SDUCR/L07	●		∅14	10	9	125	19	3.3	20	8.7		DC*0702*			图2	M2.5X6	T-8
A12M-SDUCR/L07	●		∅16	12	11	150	21	3.3	24	9.7						DC*11T3*	M3.5X9
A16Q-SDUC\R/L07	●		∅20	16	15	180	21	3.3	26	11.7		DC*11T3*					
A16Q-SDUCR/L11			∅23	16	15	180	21	6.1	31	14.5							
A20R-SDUCR/L11			∅27	20	19	200	23	6.1	36	16.5							
A25S-SDUCR/L11			∅32	25	24	250	24	6.1	39	19							
S16Q-SDUCR/L07-14			∅14	16	15	180	28	4.4	23	10.8	5°	DC*0702*	0.4	无	图1	M2.5X6	T-8
S20R-SDUCR/L11-20			∅20	20	19	200	48	6.4	30	15.6		DC*11T3*				M3.5X9	T-15
S10K-SDUCR/L07	●		∅14	10	9	125	19	3.3	20	8.7		DC*0702*			图2	M2.5X6	T-8
S12M-SDUCR/L07	●		∅16	12	11	150	21	3.3	24	9.7							
S16Q-SDUCR/L07	●		∅20	16	15	180	21	3.3	26	11.7		DC*11T3*					
S16Q-SDUCR/L11	●		∅23	16	15	180	21	6.1	31	14.4							
S20R-SDUCR/L11	●		∅27	20	19	200	23	6.1	36	16.5							
S25S-SDUCR/L11	●		∅32	25	24	250	24	6.1	39	19							

SDZCR/L



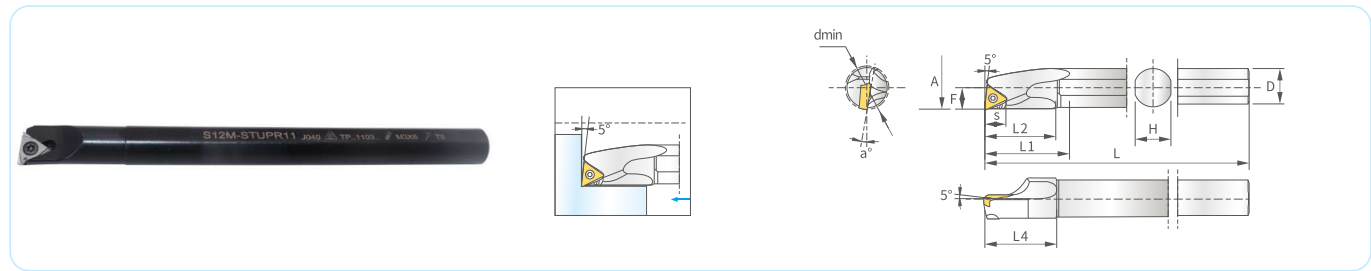
型号 Designation	库存 Stock		尺寸 Size										刀片 Inserts	标准 刀尖 R	冷却 液孔	形状 Shape	螺钉 Screw	扳手 Wrench
	R	L	dmin	ØD	H	L1	L2	L3	L4	f	S	a°						
A16Q-SDZCR/L07-14			Ø14	16	15	180	30	17	10	10.8	4.4	5°	DC*0702*	0.4	有	图1	M2.5X6	T-8
A20R-SDZCR/L11-20			Ø20	20	19	200	40	24	15	15.6	6.1		DC*11T3*				M3.5X9	T-15
A10K-SDZCR/L07			Ø14	10	9	140	14	16	9.5	8.7	3.3		DC*0702*			图2	M2.5X6	T-8
A12M-SDZCR/L07			Ø16	12	11	150	14	20	10.5	9.7	3.3		DC*11T3*				M3.5X9	T-15
A16Q-SDZCR/L07			Ø20	16	15	180	14	22	10.5	11.7	3.3							
A16Q-SDZCR/L11			Ø23	16	15	180	25	22	15	14.5	6.1							
A20R-SDZCR/L11			Ø27	20	19	200	15	25	15	16.5	6.1							
A25S-SDZCR/L11			Ø32	25	24	250	15	26	15	19	6.1							
S16Q-SDZCR/L07-14			Ø14	16	15	180	30	17	10	10.8	4.4	5°	DC*0702*	0.4	无	图1	M2.5X6	T-8
S20R-SDZCR/L11-20			Ø20	20	19	200	40	24	15	15.6	6.1		DC*11T3*				M3.5X9	T-15
S10K-SDZCR/L07			Ø14	10	9	140	14	16	9.5	8.7	3.3		DC*0702*			图2	M2.5X6	T-8
S12M-SDZCR/L07			Ø16	12	11	150	14	20	10.5	9.7	3.3		DC*11T3*				M3.5X9	T-15
S16Q-SDZCR/L07			Ø20	16	15	180	14	22	10.5	11.7	3.3							
S16Q-SDZCR/L11			Ø23	16	15	180	15	22	15	14.4	6.1							
S20R-SDZCR/L11			Ø27	20	19	200	15	25	15	16.5	6.1							
S25S-SDZCR/L11			Ø32	25	24	250	15	26	15	19	6.1							

STUCR/L



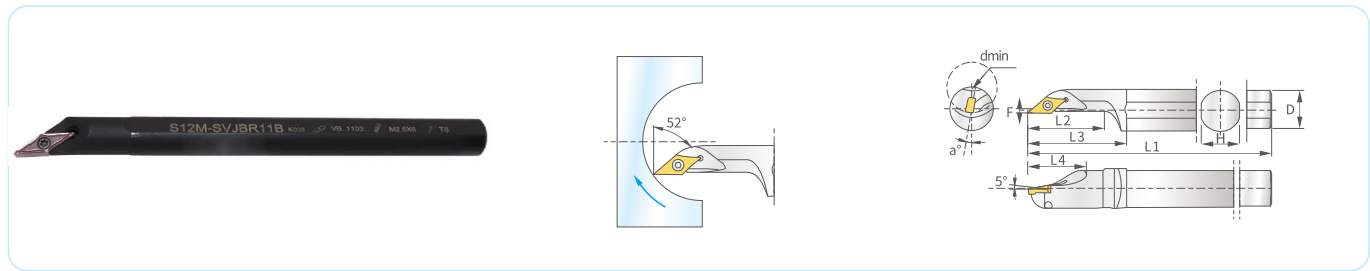
型号 Designation	库存 Stock		尺寸 Size									刀片 Inserts	标准 刀尖 R	冷却液孔 Coolant Hole	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	∅D	H	L1	L2	L3	L4	f	a°					
A08K-STUCR/L09			∅10	8	7	120	16	22	16	5	14°	TC*0902*	0.4	有	M2.2X5	T-6
A10KSTUCR/L09			∅12	10	9	140	20	26	20	6.2	12°					
A10KSTUCR/L11			∅12	10	9	140	20	26	20	6.2	12°	TC*1103*			M2.5X6	T-8
A12M-STUCR/L11			∅14	12	11	150	24	30	25	7.2	10°					
A16Q-STUCR/L11			∅18	16	15	180	30	39	31	9.2	8°					
A20R-STUCR/L11			∅22	20	19	200	36	44	36	11.2	6°					
S08K-STUCR/L09	●		∅10	8	7	120	16	22	16	5	14°	TC*0902*	0.4	无	M2.2X5	T-6
S10K-STUCR/L09	●		∅12	10	9	140	20	26	20	6.2	12°					
S10K-STUCR/L11	●		∅12	10	9	140	20	26	20	6.2	12°	TC*1103*			M2.5X6	T-8
S12M-STUCR/L11	●		∅14	12	11	150	24	30	25	7.2	10°					
S16Q-STUCR/L11	●		∅18	16	15	180	30	39	31	9.2	8°					
S20R-STUCR/L11	●		∅22	20	19	200	36	44	36	11.2	6°					

STUPR/L



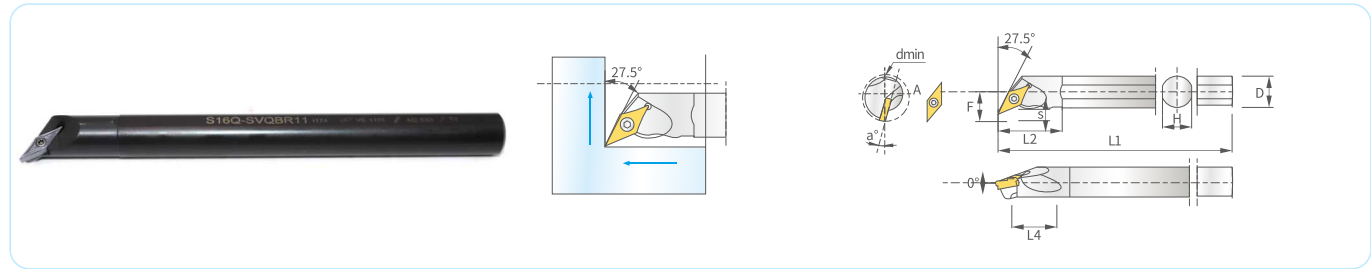
型号 Designation	库存 Stock		尺寸 Size									刀片 Inserts	标准 刀尖 R	冷却液孔 Coolant Hole	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	ØD	H	L1	L2	L3	L4	f	a°					
A08K-STUPR/L09			Ø10	8	7	125	16	22	16	5	10°	TP*0902*	0.4	有	M2.5X6	T-8
A10K-STUPR/L09			Ø12	10	9	125	20	25	20	6.2	8°					
A10K-STUPR/L11			Ø12	10	9	125	20	25	20	6	10°	TP*1103*		M3.0X6	T-8	
A12M-STUPR/L11			Ø14	12	11	150	24	30	24	7.2	7°					
A16Q-STUPR/L11			Ø18	16	15	180	30	36	30	9.3	3.5°					
A20R-STUPR/L11			Ø22	20	19	200	36	46	37	11.2	2°					
A25S-STUPR/L16			Ø27	25	24	250	46	55	46	13.7	0°	TP*1603*		M3.5X9	T-15	
S08K-STUPR/L09	●		Ø10	8	7	125	16	22	16	5	10°	TP*0902*	0.4	无	M2.5X6	T-8
S10K-STUPR/L09	●		Ø12	10	9	125	20	25	20	6.2	8°					
S10K-STUPR/L11	●		Ø12	10	9	125	20	25	20	6	10°	TP*1103*			M3.0X6	T-8
S12M-STUPR/L11	●		Ø14	12	11	150	24	30	24	7.2	7°					
S16Q-STUPR/L11	●		Ø18	16	15	180	30	36	30	9.2						
S20R-STUPR/L11	●		Ø22	20	19	200	36	46	37	11.2	2°					
S25S-STUPR/L16	●		Ø27	25	24	250	46	55	46	13.7	0°	TP*1603*			M3.5X9	T-15

SVJP(C)(B)R/I



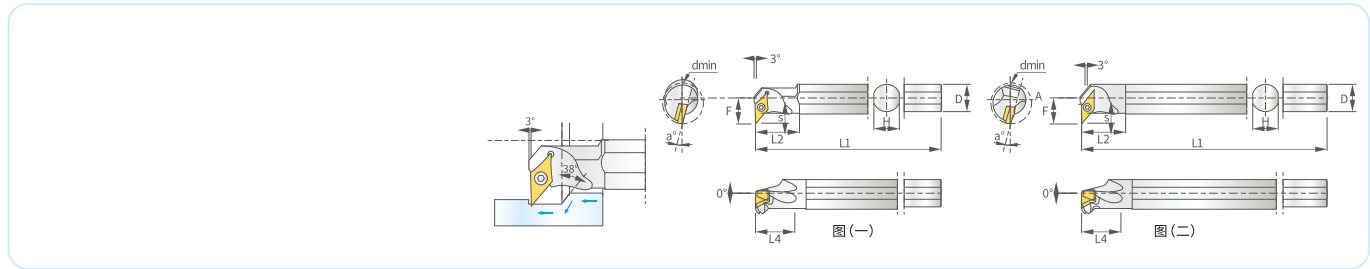
型号 Designation	库存 Stock		尺寸 Size									刀片 Inserts	标准 刀尖 R	冷却液孔 Coolant Hole	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	ØD	H	L1	L2	L3	L4	f	a°					
A12M-SVJPR/L 08			Ø16	12	11	150	26	33	21	2	5°	VP*0802*	0.2	有	M2.0X5	T-6
A12M-SVJCR/L 08			Ø16	12	11	150	26	33	20	2	5°	VC*0802*				
A16G-SVJCR/L 08			Ø20	16	15	180	36	43	22	2	5°	VB*1103*			M2.5X8	T-8
A20RSVJB R/L 11			Ø25	20	19	200	37.5	48	30	2	5°					
A25S-SVJB R/L 11			Ø30	25	24	250	45	58	33	3.5	5°	VB*1604*			M3.5X9	T-15
A32S-SVJB R/L 16			Ø40	32	31	250	60	74	45	3.5	8°	VC*1604*				
A40S-SVJB R/L 16			Ø50	40	39	300	75	91	49	4.5	7°	VC*1604*				
S12M-SVJPR/L 08			Ø16	12	11	150	26	33	21	2	5°	VP*0802*	0.2	无	M2.0X5	T-6
S12M-SVJCR/L 08			Ø16	12	11	150	26	33	20	2	5°	VC*0802*				
S16Q-SVJCR/L 08			Ø20	16	15	180	36	42	22	2	5°	VB*1103*			M2.5X8	T-8
S20R-SVJBR/L 11			Ø25	20	19	200	37.5	48	30	2	5°					
S25S-SVJBR/L 11			Ø30	25	24	250	45	58	33	3.5	5°	VB*1604*			M3.5X9	T-15
S32S-SVJBR/L 16			Ø40	32	31	250	60	74	45	3.5	8°	VC*1604*				
S40S-SVJBR/L 16			Ø50	40	39	300	75	91	49	4.5	7°	VC*1604*				

SVQBR/L



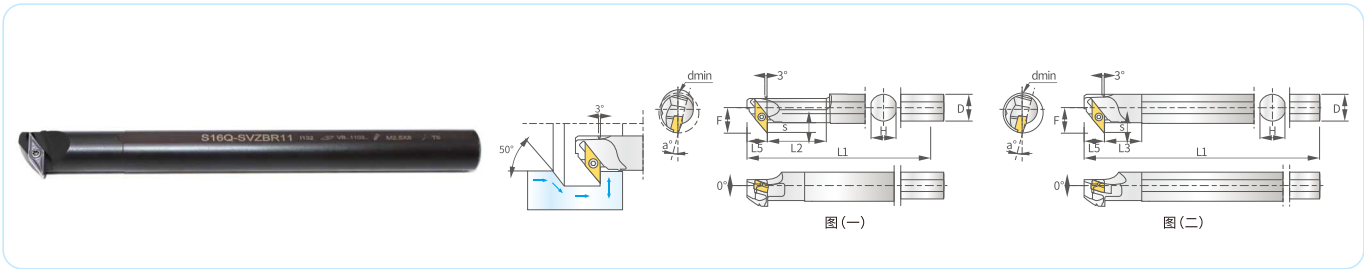
型号 Designation	库存 Stock		尺寸 Size									刀片 Inserts	标准刀尖R std corner R (r)	冷却液孔 Coolant Hole	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	ØD	H	L1	L2	L4	F	S	a°					
A10K-SVQCR/L08			Ø14	10	9	125	24	21	8.5	3	8°	VC*0802*	0.4	有	M2.5X6	T-6
A12M-SVQBR/L11			Ø18	12	11	150	29	26	11	4.5	8°	VB*1103*			M2.5X8	T-8
A16Q-SVQBR/L11			Ø22	16	15	180	34	33	13.5	5	5°					
A20R-SVQBR/L11			Ø26	20	19	200	41	39	15.5	5	5°					
A25S-SVQBR/L16			Ø31	25	24	250	51	49	18	5	3°	VB*1604*			M3.5X9	T-15
A32S-SVQBR/L16			Ø40	32	31	250	54	53	23	6.5	3°	VC*1604*				
S10K-SVQCR/L08			Ø14	10	9	125	24	21	8.5	3	8°	VC*0802*	0.4	无	M2.5X6	T-6
S12M-SVQBR/L11			Ø18	12	11	150	29	26	11	4.5	8°	VB*1103*			M2.5X8	T-8
S16Q-SVQBR/L11			Ø22	16	15	180	35	33	13.5	5	5°					
S20R-SVQBR/L11			Ø26	20	19	200	41	39	15.5	5	5°					
S25S-SVQBR/L16			Ø31	25	24	250	51	49	18	5	3°	VB*1604*			M3.5X9	T-15
S32S-SVQBR/L16			Ø40	32	31	250	54	53	23	6.5	3°	VC*1604*				

SVUCR/L



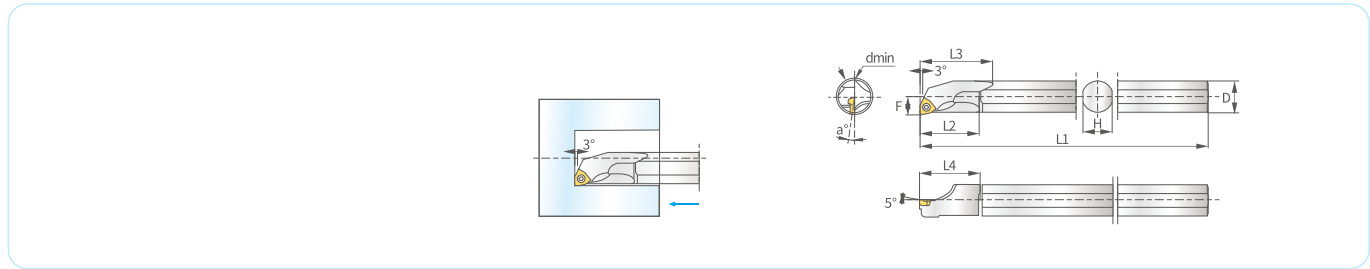
型号 Designation	库存 Stock		尺寸 Size									刀片 Inserts	标准 刀尖 R _(r) std corner-R _(r)	冷却液孔 Coolant Hole	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	∅D	H	L1	L2	L3	L4	f	a°					
A12M-SVUPR/L 08			∅16	12	11	150	26	33	21	2	5°	VP*0802*	0.2	有	M2.0X5	T-6
A12M-SVUCR/L 08			∅16	12	11	150	26	33	20	2	5°	VC*0802*				
A16G-SVUCR/L 08			∅20	16	15	180	36	43	22	2	5°	VB*1103*				
A20R-SVUBR/L 11			∅25	20	19	200	37.5	48	30	2	5°					
A25S-SVUBR/L 11			∅30	25	24	250	45	58	33	3.5	5°					
A32S-SVUBR/L 16			∅40	32	31	250	60	74	45	3.5	8°					
A40S-SVUBR/L 16			∅50	40	39	300	75	91	49	4.5	7°	VC*1604*				M3.5X9
S12M-SVUPR/L 08			∅16	12	11	150	26	33	21	2	5°	VP*0802*	0.4	无	M2.0X5	T-6
S12M-SVUCR/L 08			∅16	12	11	150	26	33	20	2	5°	VC*0802*				
S16Q-SVUCR/L 08			∅20	16	15	180	36	42	22	2	5°	VB*1103*				
S20R-SVUBR/L 11			∅25	20	19	200	37.5	48	30	2	5°					
S25S-SVUBR/L 11			∅30	25	24	250	45	58	33	3.5	5°					
S32S-SVUBR/L 16			∅40	32	31	250	60	74	45	3.5	8°				VB*1604*	M3.5X9
S40S-SVUBR/L 16			∅50	40	39	300	75	91	49	4.5	7°	VC*1604*				

SVZBR/L



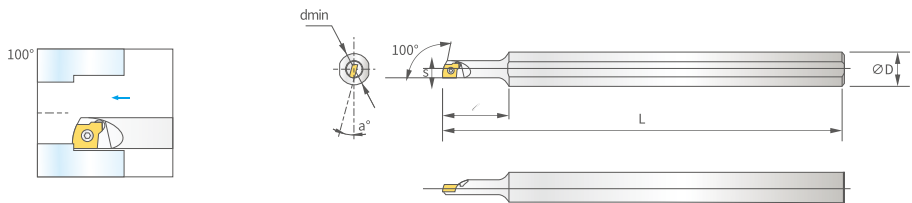
型号 Designation	库存 Stock		尺寸 Size									刀片 Inserts	标准 刀尖 R	冷却 液孔	形状 Shape	螺钉 Screw	扳手 Wrench
	R	L	dmin	ØD	H	L1	L2	L3	L4	F	S	a°					
A12M-SVZCR/L08			Ø16	12	11	150	25.5	7.5	11.5	5.5	8°	VC*0802*	0.4	有	图2	M2.2X5	T-6
A16Q-SVZBR/L11			Ø20	16	15	180	32.5	10	16	8	8°	VB*1103*				M2.5X8	T-8
A20R-SVZBR/L11			Ø25	20	19	200	40.5	10	18	8	7°	VB*1604*			图1	M3.5X9	T-15
A25S-SVZBR/L16			Ø34	25	24	250	30	17.5	20.5	8.5	5°	VC*1604*					
A32S-SVZBR/L16			Ø40	32	31	250	72.5	17.5	28	12	5°	VC*1604*			图2		
S12M-SVZCR/L08			Ø16	12	11	150	25.5	7.5	11.5	5.5	8°	VC*0802*	0.4	无	图2	M2.2X5	T-6
S16Q-SVZBR/L11			Ø20	16	15	180	32.5	10	16	8	8°	VB*1103*				M2.5X8	T-8
S20R-SVZBR/L11			Ø25	20	19	200	40.5	10	18	8	7°	VB*1604*			图1	M3.5X9	T-15
S25S-SVZBR/L16			Ø34	25	24	250	30	17.5	20.5	8.5	5°	VC*1604*					
A32S-SVZBR/L16			Ø40	32	31	250	72.5	17.5	28	12	5°	VC*1604*			图2		

SWUBR/L



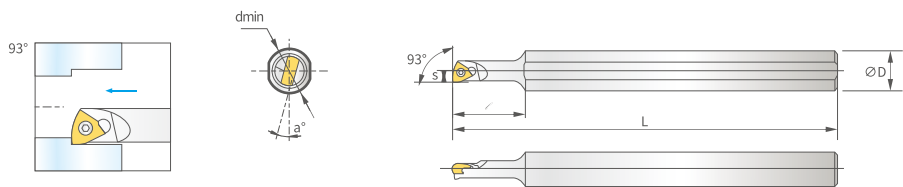
型号 Designation	库存 Stock		尺寸 Size									刀片 Inserts	标准 刀尖 R	冷却 液孔	形状 Shape	螺钉 Screw	扳手 Wrench
	R	L	dmin	ØD	H	L1	L2	L3	L4	f	a°						
AO8K-SWUBR/L08			Ø10	8	7	125	16	21	16	5	13°	VB*0802*	0.2	有		M2.0X5	T-6
A10K-SWUBR/L08			Ø12	10	9	125	20	25	20	6	10°	VB*0802*	0.2				
A12M-SWUBR/L11			Ø14	12	11	150	24	30	24	7	4°	WP*1102*	0.4			M2.5X8	T-8
A16Q-SWUPR/L11			Ø18	16	15	180	30	37	30	9	1°	WP*1102*	0.4				
A16Q-SWUPR/L16			Ø18	16	15	180	30	37	30	9	3.5°	WP*1603*	0.8			M3.5X9	T-15
A20R-SWUP R/L16			Ø22	20	19	200	36	46	37	11	2°	WP*1603*	0.8				
S08K-SWUBR/L08			Ø10	8	7	125	16	21	16	5	13°	VB*0802*	0.2	无		M2.0X5	T-6
S10K-SWUBR/L081			Ø12	10	9	125	20	25	20	6	10°	VB*0802*	0.2				
S12M-SWUB R/L11			Ø14	12	11	150	24	30	24	7	4°	WP*1102*	0.4			M2.5X8	T-8
S16Q-SWUP R/L11			Ø18	16	15	180	30	37	30	9	1°	WP*1102*	0.4				
S16Q-SWUP R/L16			Ø18	16	15	180	30	37	30	9	3.5°	WP*1603*	0.8			M3.5X9	T-15
S20R-SWUP R/L16			Ø22	20	19	200	36	46	37	11	2°	WP*1603*	0.8				

SEXP



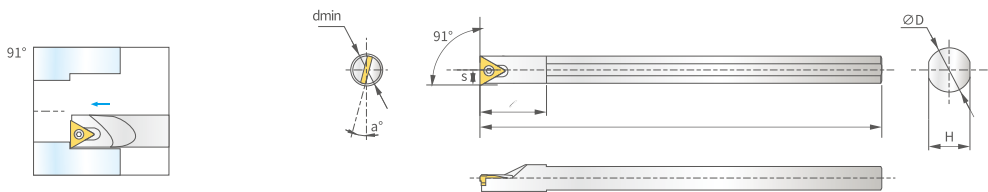
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	ØD	S	L	ℓ	H			
S08H-SEXPRO45-A10	●		Ø5.7	10	2.85	100	17	9	EPG040104	M2X4	T-6
S08H-SEXPRO47-A12	●		Ø7.1	12	3.55	100	20	11			

SWUB



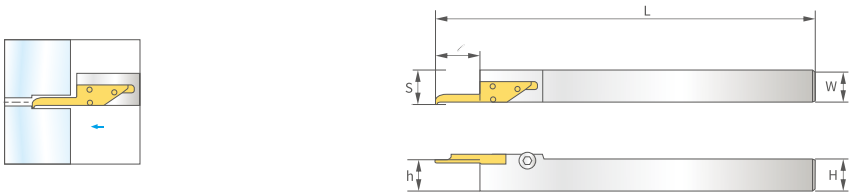
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	ØD	S	L	ℓ	H			
S05H-SWUBR02-A10	●		Ø6	10	3	19	100	9	WBG020102	M2X4	T-6

STFB



型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	ØD	S	L	ℓ	H			
S06G-STFBR06-06			Ø6	6	3.6	90	3.6	5.2	TBG060102	M2X4	T-6
S06J-STFBR06-A08			Ø8	8	3.6	110	3.6	7			
S06J-STFBR06-A10	●		Ø10	10	3.6	110	3.6	9			
S06J-STFBR06-A12	●		Ø12	12	3.6	110	3.6	10			

SVNR



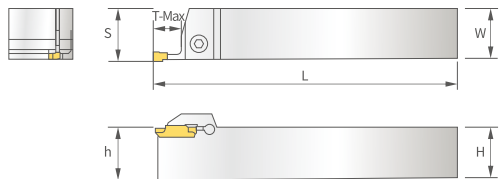
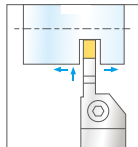
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	S	L	ℓ	H	W			
SVNR1212K-12N			Ø4	12.6	142	17	12	12	VNBR0411-02	M3X8,M3X4NC	T-8,L1.5



切槽车刀系列
Tool holder for grooving

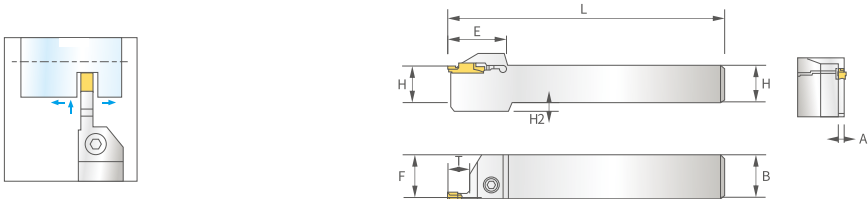


MGEHR/L



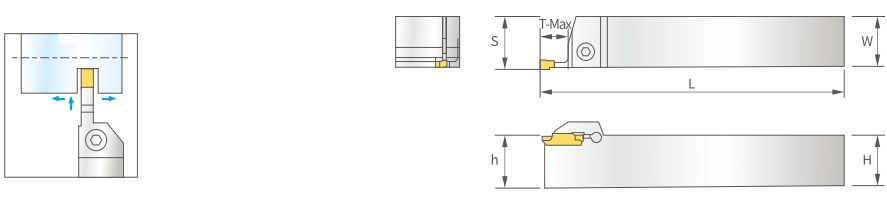
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	H=h	W	L	S	T-MAX			
MGEHR/L 1616-1.5	●	●	16	16	100	16.2	15	MGMN150-G	M5X12N	L4.0
2020-1.5	●	●	20	20	125	20.2	15			
1616-2	●	●	16	16	100	16.25	15	MGMN200-G	M5X16N	L4.0
2020-2	●	●	20	20	125	20.25	15	MGMN200-M		
2525-2	●	●	25	25	150	25.25	15	MGMN200□□-□□		
1616-2.5	●	●	16	16	100	16.30	17	MGMN250-G	M5X16N	L4.0
2020-2.5	●	●	20	20	125	20.30	17	MGMN250-M		
2525-2.5	●	●	25	25	150	25.30	17			
1616-3	●	●	16	16	100	16.35	19	MGMN300-M/T	M6X20N	L5.0
2020-3	●	●	20	20	125	20.4	19	MGMN300-□□-M		
2020-3-T10	●	●	20	20	125	20.4	10	MGMN300M		
2525-3	●	●	25	25	150	25.4	19	MGMN300-□□-□□		
2525-3-T10	●	●	25	25	150	24.4	10	MGMN300-□□-L/R		
3232-3	●	●	32	32	170	32.4	19			
2020-4	●	●	20	20	125	20.4	19	MGMN400-M/T		
2020-4-T10	●	●	20	20	125	20.4	10	MGMN400-□□-M		
2525-4	●	●	25	25	150	25.4	19	MGMN400M		
2525-4-T10	●	●	25	25	150	25.4	10	MGMN400-□□-□□		
3232-4	●	●	32	32	170	32.4	19	MGMN400-□□-L/R		
2525-5	●	●	25	25	150	25.5	24	MGMN500-M/T		
2525-5-T15			25	25	150	25.5	15	MGMN500-□□-M		
3232-5			32	32	170	32.5	24	MGMN500M		
								MGMN500-□□-□□		
2020-6			20	20	125	20.6	24	MGMN600-M/T		
2020-6-T15			20	20	125	20.6	15	MGMN600-□□-M		
2525-6			25	25	150	25.6	24	MGMN600M		
2525-6-T15			25	25	150	25.6	15			
3232-6			32	32	170	32.6	24			

TTER/L



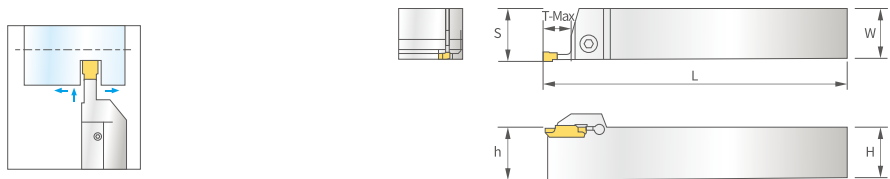
型号 Designation	库存 Stock		尺寸 Size								刀片 Inserts	 螺钉 Screw	 扳手 Wrench			
	R	L	H	B	L	F	E	A	H2	T-MAX						
TTER/L 1616-2T08			16	16	110	15.1	33			4	8.0	TD□□2	M5X16N	L-W4		
TTER/L 2020-2T08			20	20	125	19.1										
TTER/L2525-2T08			25	25	150	24.1										
TTER/L 1616-2			16	16	110	15.1	32	1.8		4	12.0					
TTER/L2020-2			20	20	125	19.1										
TTER/L 2525-2			25	25	150	24.1										
TTER/L1616-2			16	16	110	15.1	37			4	17.0					
TTER/L2020-2T17			20	20	125	19.1										
TTER/L 2525-2T17			25	25	150	24.1										
TTER/L 1616-3T09			16	16	110	14.8	32			4	9.0	TD□□3	M5X16N			
TTER/L 2020-3T09			20	20	125	18.8										
TTER/L 2525-3T09			25	25	150	23.8										
TTER/L 1616-3			16	16	110	14.8	2.4			4	12.0					
TTER/L 2020-3			20	20	125	18.8										
TTER/L 2525-3			25	25	150	23.8										
TTER/L 1616-3T20			16	16	110	14.8	38.5				20.0					
TTER/L 2020-3T20			20	20	125	18.8										
TTER/L 2525-3T20			25	25	150	23.8										
TTER/L 2525-3T25			25	25	150	23.8	44.5				25.0					
TTER/L1616-4T10			16	16	110	14.8	32			4	10.0	TD□□4	M6X16N	L-W5		
TTER/L2020-4T10			20	20	125	18.8										
TTER/L 2525-4T10			25	25	150	23.8										
TTER/L1616-4			16	16	110	14.8	33	3.0		4	15.0					
TTER/L 2020-4			20	20	125	18.8										
TTER/L 2525-4			25	25	150	23.8										
TTER/L 1616-4T25			16	16	110	14.8	45				25.0					
TTER/L 2020-4T25			20	20	125	18.8										
TTER/L 2525-4T25			25	25	150	23.8										
TTER/L 2020-5T12			20	20	125	18.1	37				12.0	TD□□5	M6X16N			
TTER/L 2525-5T12			25	25	150	23.8										
TTER/L 2020-5			20	20	125	18.1										
TTER/L 2525-5			25	25	150	23.8	56			20.0						
TTER/L 2525-5T32			25	25	150	23.8					32.0					

MQE



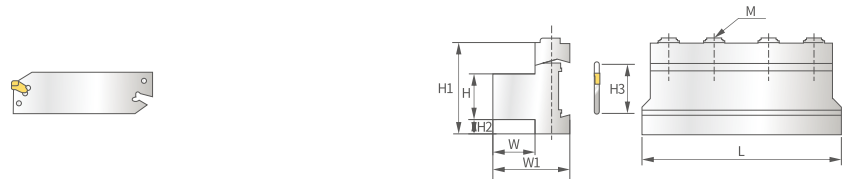
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	ØD	H	L	S	ℓ			
MQEDR/L 1616-2.5-10T			16X16	125	16.2	16	10	Z□ED025□□	M5X20N	L4.0
1616-2.5			16X16	125	16.2	16	17			
2020-2.5-10T			20X20	125	20.2	20	10			
2020-2.5			20X20	125	20.2	20	17			
2525-2.5-10T			25X25	150	25.2	25	10			
2525-2.5			25X25	150	25.2	25	17			
1616-3-T10			16X16	125	16.3	16	10	Z□ED03□□	M5X20N	L4.0
1616-3			16X16	125	16.3	16	17			
2020R/L10			20X20	125	20.3	20	10	Z□ED03□□	M6X20N	L5.0
2020-3			20X20	125	20.3	20	17			
2525-3-T10			25X25	150	25.3	25	10			
2525-3			25X25	150	25.3	25	17	Z□ED04□□	M6X20N	L5.0
2020-4-T13			20X20	140	20.5	20	13			
2020-4			20X20	140	20.5	20	22			
2525-4-T13			25X25	150	25.5	25	13			
2525-4			25X25	150	25.5	25	22			
3232-4-T13			32X32	170	32.5	32	13			

CGWSR/L



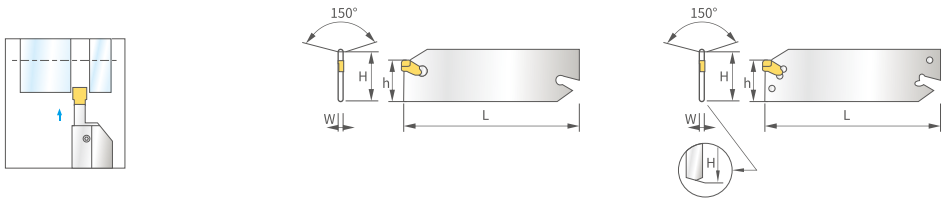
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	h	W	H	L	S	T			
CGWSR/L 1616-W2-L			16	16	16	100	16.2	16.5	WGE20 WGE20R/L	M5X20N	L4.0
2020-W2-L			20	20	20	125	20.2	16.5			
25 25-W2-L			25	25	25	150	25.2	16.5			
1616-W3			16	16	16	100	16.4	13.5	WGE30 WGE03R/L WGT30 WGR30	M6X20N	L5.0
2020-W3			20	20	20	125	20.4	13.5			
25 25-W3			25	25	25	150	25.4	13.5			
1616-W3-L			16	16	16	100	16.4	20.5	WGE30 WGE03R/L WGT30 WGR30		
2020-W3-L			20	20	20	125	20.4	20.5			
25 25-W3-L			25	25	25	150	25.4	20.5			
2020-W4			20	20	20	125	20.4	14.5	WGE40,WGE40R/L WGT40,WGR40		
25 25-W4			25	25	25	150	25.4	14.5			
2020-W4-L			20	20	20	125	20.4	25.5	WGE40,WGE40R/L WGT40,WGR40		
25 25-W4-L			25	25	25	150	25.4	25.5			
2020-W5			20	20	20	125	20.4	14.5	WGE50,WGE50R/L WGT50,WGR50		
25 25-W5			25	25	25	150	25.4	14.5			
2020-W5-L			20	20	20	125	20.4	25.5	WGE50,WGE50R/L WGT50,WGR50		
25 25-W5-L			25	25	25	150	25.4	25.5			

SMBB



型号 Designation	库存 Stock		尺寸 Size									刀片 Inserts	 扳手 Wrench
	R	L	H	W	H3	L	H1	H2	W1	B	M		
SMBB 1626	●		16	12	26	86	43	13	30	5.3	3-M6	SPB□□□(S)	L5.0
2026	●		20	19	6	86	43	9	38	5.3	3-M6		
2032	●		20	19	32	100	50	13	38	5.3	4-M6		
2526	●		25	23	26	86	43	4	42	5.3	3-M6		
2532	●		25	23	32	110	50	8	42	5.3	4-M6		
3232	●		32	30	32	110	54	5	48	5.3	4-M6		

SPB



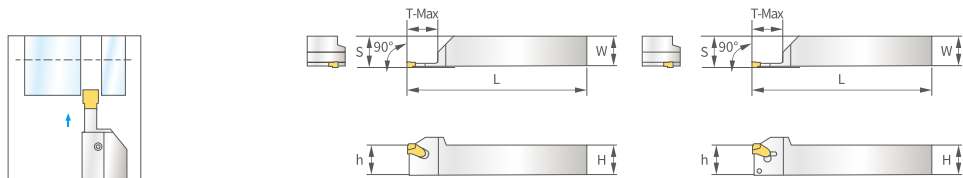
型号 Designation	库存 Stock		尺寸 Size				刀片 Inserts	 扳手 Wrench
	R	L	H	W	L	H		
SPB 226			26	1.6	110	21	SP200,200R/L	 SW80-S
326			26	2.4	110	21	SP300,300R/L	
426			26	3.2	110	21	SP400,400R/L	
526			26	4.0	110	21	SP500,500R/L	
626			26	5.2	110	21	SP600,600R/L	
232			26	1.6	150	25	SP200,200R/L	
332			32	2.4	150	25	SP300,300R/L	
432			32	3.2	150	25	SP400,400R/L	
532			32	4.0	150	25	SP500,500R/L	
632			32	5.2	150	25	SP600,600R/L	
SPB 226-S	●		32	1.6	110	21	SP200,200R/L	
326-S	●		26	2.4	110	21	SP300,300R/L	
426-S	●		26	3.2	110	21	SP400,400R/L	
526-S	●		26	4.0	110	21	SP500,500R/L	
626-S	●		26	5.2	110	21	SP600,600R/L	
232-S	●		32	1.6	150	25	SP200,200R/L	
332-S	●		32	2.4	150	25	SP300,300R/L	
432-S	●		32	3.2	150	25	SP400,400R/L	
532-S			32	4.0	150	25	SP500,500R/L	
632-S			32	5.2	150	25	SP600,600R/L	

ZQ,QZQ



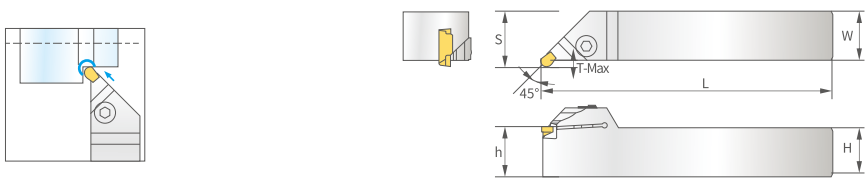
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	h=b	H1	L	F	T -MAX			
ZQ 1616R/L-02	●	●	16	16	100	16.3	16	SP200,200R/L	M4X16N	L3.0
2020R/L-02	●	●	20	20	125	20.3	16			
1616R/L-03	●	●	16	16	100	16.3	16	SP300,300R/L	M5X20N	L4.0
2020R/L-03	●	●	20	20	125	20.3	20			
2020R/L03-25	●		20	20	125	25.3	25			
2525R/L-03	●		25	25	150	20.3	20			
2525R/L03-25	●		25	25	150	25.3	25			
3232R/L-03	●		32	32	170	32.3	20			
1616R/L-04	●	●	16	16	100	16.3	16			
2020R/L-04	●	●	20	20	125	20.3	20	SP400,400R/L		
2020R/L04-25	●	●	20	20	125	25.3	25			
2525R/L-04	●	●	25	25	150	25.3	20			
2525R/L04-25	●		25	25	150	32.3	25			
3232R/L-04	●		32	32	170	32.3	20			
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts		
	R	L	h=b	H1	L	F	T -MAX			
QZQ 1616R/L-02			16	16	100	16.3	16	SP200,200R/L	M4X16N	L3.0
2020R/L-02			20	20	125	20.3	16			
1616R/L-03			16	16	100	16.3	16	SP300,300R/L	M5X20N	L4.0
2020R/L-03			20	20	125	20.3	20			
2020R/L03-25			20	20	125	25.3	25			
2525R/L-03			25	25	150	20.3	20			
2525R/L03-25			25	25	150	25.3	25			
3232R/L-03			32	32	170	32.3	20			
1616R/L-04			16	16	100	16.3	16			
2020R/L-04			20	20	125	20.3	20	SP400,400R/L		
2020R/L04-25			20	20	125	25.3	25			
2525R/L-04			25	25	150	25.3	20			
2525R/L04-25			25	25	150	32.3	25			
3232R/L-04			32	32	170	32.3	20			

SPH



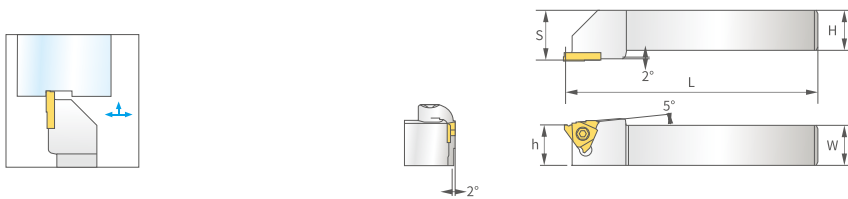
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 扳手 Wrench
	R	L	H=h	W	L	S	T-MAX		
SPH 316R/L			16	16	100	16.3	16	SP300,300R/L	SW80-S
320R/L			20	20	120	20.3	20	SP300,300R/L	
420R/L			20	20	120	20.4	25	SP400,400R/L	
520R/L			20	20	120	20.5	30	SP500,500R/L	
325R/L			25	25	150	25.3	25	SP300,300R/L	
425R/L			25	25	150	25.4	30	SP400,400R/L	
525R/L			25	25	150	25.5	35	SP500,500R/L	
SPH 316R/L-S			16	16	100	16.3	16	SP300,300R/L	
320R/L-S			20	20	120	20.3	20	SP300,300R/L	
420R/L-S			20	20	120	20.4	25	SP400,400R/L	
520R/L-S			20	20	120	20.5	30	SP500,500R/L	
325R/L-S			25	25	150	25.3	25	SP300,300R/L	
425RAL-S			25	25	150	25.4	30	SP400,400R/L	
525RAL-S			25	25	150	25.5	35	SP500,500R/L	

MGEUR/L



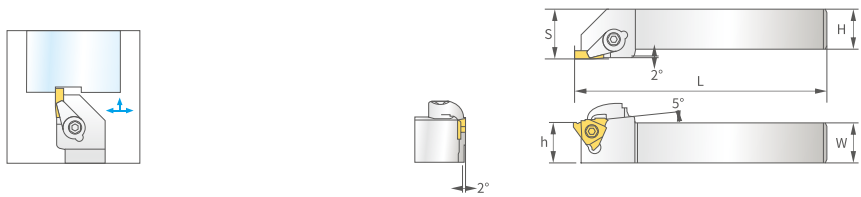
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	H=h	W	L	S	T -MAX			
MGEUR/L 2020-3	●		20	20	125	23	3	MRMN300-M	M6X20N	L5.0
2525-3	●		25	25	150	28	3			
3232-3			32	32	170	35	3			
2020-4	●		20	20	125	23	3	MRMN400-M		
2525-4	●		25	25	150	28	3			
3232-4			32	32	170	35	3			

JSTGR/L



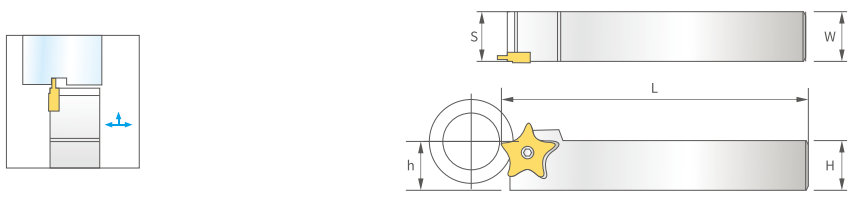
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	W	H	S	L	h			
JSTGR/L 1212-H16C	●	●	12	12	16	100	12	JTGR/L3□□□ TGF32R/L	M3.5X9	T15
1616-H16C	●	●	16	16	20	100	16			
2020-K16C	●	●	20	20	25	125	20			
2525-M16C	●	●	25	25	32	150	25	JTGR/L4□□□ TGF43R/L	M5X12	T20
2020-K22C	●	●	20	20	25	125	20			
2525-M22C			25	25	32	150	25			

SGBA/L, SWTR/L



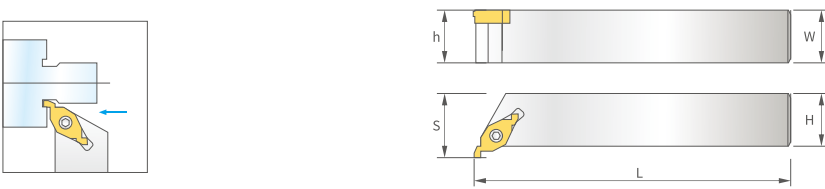
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 压板 Clamp	 双头螺钉 Screw	 螺钉 Screw	 扳手 Wrench
	R	L	W	H	S	L	h					
SGBAR/L 1616-H16C			16	16	20	100	16	GBA32R/L	CS6R1	MI0622	M3. 5X9	T-15,L3
2020-K16C			20	20	25	125	20					
2525-M16C			25	25	32	150	25					
2020-K22C			20	20	25	125	20	GBA43R/L			M5X12	T-20,L3
2525-M22C			25	25	32	150	25					
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 压板 Clamp	 双头螺钉 Screw	 螺钉 Screw	 扳手 Wrench
	R	L	W	H	S	L	h					
SWTR/L 1616-H16C			16	16	20	100	16	JTGR/L3	CS6R1	MI0622	M3. 5X9	T-15,L3
2020-K16C			20	20	25	125	20					
2525-M16C			25	25	32	150	25					
2020-K22C			20	20	25	125	20	WL325R/L			M5X12	T-20,L3
2525-M22C			25	25	32	150	25					

PCHR/L



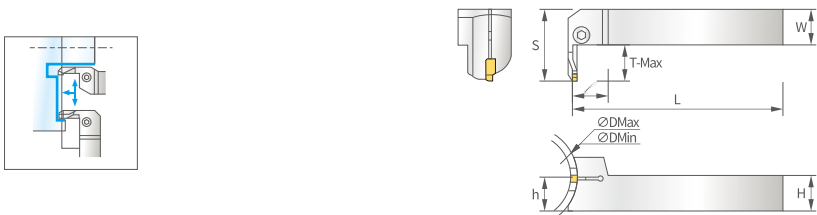
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	W	H	S	L	h			
PCHR/L 16-24			16	16	16.6	100	16	PENTA 24N239J015		
20			20	20	20.6	125	20			
25			25	25	25.5	150	25			

SFVCR



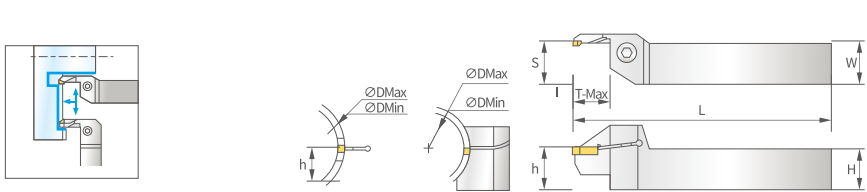
型号 Designation	库存 Stock		尺寸 Size					刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	W	H	S	L	h			
SFVCR 2020K16	●	●	20	20	25	125	20	VC1604□□□		
2525M16	●	●	25	25	32	150	25			

FGVH



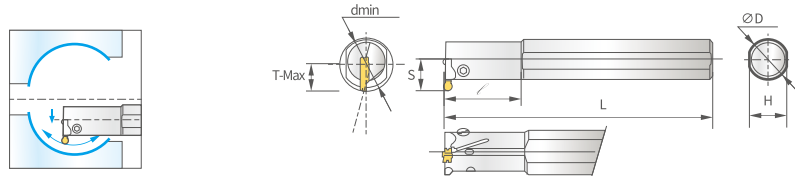
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	H=h	W	L	ℓ	T-MAX	∅ DMIN	∅ DMAX			
FGVH 320R-25/30			20	20	125	20.6	13	25	30	FMM300R-03	M6X20N	L5.0
30/35			20	20	125	20.6	12	35	35			
35/48			20	20	125	20.6	12	48	48			
48/60			20	20	125	20.6	22	60	60	FGD300R-03 FGM300R-03		
60/75			20	20	125	20.6	22	75	75			
75/100			20	20	125	20.6	22	100	100			
100/140			20	20	125	20.6	22	140	140			
325R-25/30			25	25	150	25.6	13	30	30	FMM300R-03		
30/35			25	25	150	25.6	13	35	35			
35/48			25	25	150	25.6	13	48	48			
48160			25	25	150	25.6	22	60	60	FGD300R-03 FGM300R-03		
60175			25	25	150	25.6	22	75	75			
75/100			25	25	150	25.6	22	100	100			
100/140			25	25	150	25.6	22	140	140			
420R-25/30			20	20	125	20.6	13	30	30	FMM400R-04		
30/35			20	20	125	20.6	13	35	35			
35/48			20	20	125	20.6	13	48	48			
48/60			20	20	125	20.6	22	60	60	FGD400R-04 FGM400R-04		
60/75			20	20	125	20.6	22	75	75			
75/100			20	20	125	20.6	22	100	100			
100/140			20	20	125	20.6	22	140	140			
425R-25/30			25	25	150	25.6	13	30	30	FMM400R-04		
30/35			25	25	150	25.6	13	35	35			
35/48			25	25	150	25.6	13	48	48			
48/60			25	25	150	25.6	22	60	60	FGD400R-04 FGM400R-04		
60/75			25	25	150	25.6	22	75	75			
75/100			25	25	150	25.6	22	100	100			
100/140			25	25	150	25.6	22	140	140			

FGHH



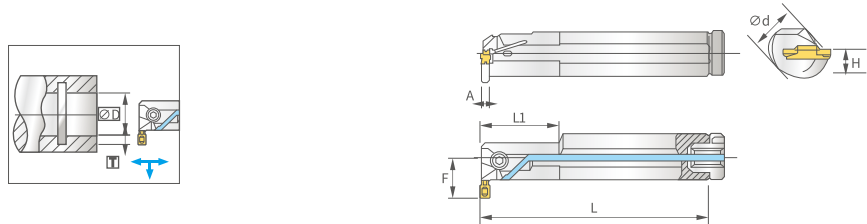
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	H=h	W	L	S	T-MAX	Ø DMIN	Ø DMAX			
FGHH 320R-25/30	●		20	20	125	20.6	13	25	30	FMM300R-03	M6X20N	L5.0
30/35	●		20	20	125	20.6	12	35	35			
35/48	●		20	20	125	20.6	12	48	48			
48/60	●		20	20	125	20.6	22	60	60	FGD300R-03 FGM300R-03		
60/75	●		20	20	125	20.6	22	75	75			
75/100	●		20	20	125	20.6	22	100	100			
100/140	●		20	20	125	20.6	22	140	140			
325R-25/30	●		25	25	150	25.6	13	30	30	FMM300R-03		
30/35	●		25	25	150	25.6	13	35	35			
35/48	●		25	25	150	25.6	13	48	48			
48/60	●		25	25	150	25.6	22	60	60	FGD300R-03 FGM300R-03		
60/75	●		25	25	150	25.6	22	75	75			
75/100	●		25	25	150	25.6	22	100	100			
100/140	●		25	25	150	25.6	22	140	140			
420R-25/30	●		20	20	125	20.6	13	30	30	FMM400R-04		
30/35	●		20	20	125	20.6	13	35	35			
35/48	●		20	20	125	20.6	13	48	48			
48/60	●		20	20	125	20.6	22	60	60	FGD400R-04 FGM400R-04		
60/75	●		20	20	125	20.6	22	75	75			
75/100	●		20	20	125	20.6	22	100	100			
100/140	●		20	20	125	20.6	22	140	140			
425R-25/30	●		25	25	150	25.6	13	30	30	FMM400R-04		
30/35	●		25	25	150	25.6	13	35	35			
35/48	●		25	25	150	25.6	13	48	48			
48/60	●		25	25	150	25.6	22	60	60	FGD400R-04 FGM400R-04		
60/75	●		25	25	150	25.6	22	75	75			
75/100	●		25	25	150	25.6	22	100	100			
100/140	●		25	25	150	25.6	22	140	140			

MGIVR/L



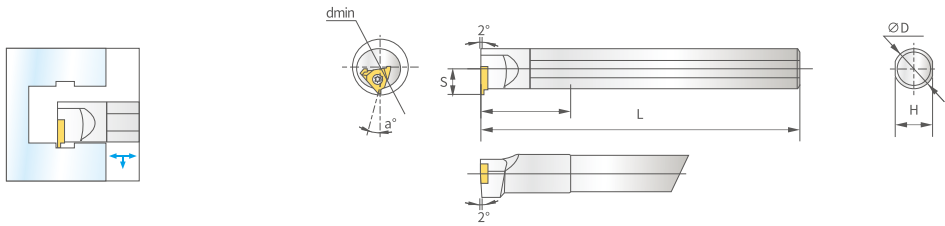
型号 Designation	库存 Stock		尺寸 Size							刀片 Inserts	 螺钉 Screw	 扳手 Wrench
	R	L	dmin	ØD	L	ℓ	T-MAX	H	S			
MGIVR/L 2016-1.5	●	●	20	16	180	35	4	15	11.3	MGMN150-G	M4X10	L3.0
2520-1.5	●	●	25	20	180	45	4	18	13.1		M4X12	L3.0
2925-1.5	●	●	29	25	200	45	4	23	16.2			
2016-2	●	●	20	16	180	35	5	15	12.4	MGMN200-G	M4X10	L3.0
2520-2	●	●	25	20	180	45	5	18	14.0	MGMN200-M	M4X12	L3.0
2925-2	●	●	29	25	200	45	5	23	17.2	MRMN200-G		
2016-2.5	●	●	20	16	180	35	6	15	12.5	MGMN250-G MGMN250-M	M4X10	L3.0
2520-2.5	●	●	25	20	180	45	6	18	15.1		M4X12	L3.0
2925-2.5	●	●	29	25	200	45	6	23	18.2			
2520-3	●	●	25	20	180	45	6	18	15.6	MGMN300-M/G/T MGGN300-□□-M MRMN300-M MRMN300-□□-L/R	M5X12	L4.0
3125-3	●	●	31	25	200	45	6	23	18.9			
3732-3	●	●	37	32	250	65	6	30	21.5			
2520-4	●	●	25	20	180	45	6	18	15.6	MGMN400-M/G/T MGGN400-□□-M MRMN400-M MRMN400-□□-L/R		
3125-4	●	●	31	25	200	45	6	23	18.9			
3732-4	●	●	37	32	250	65	6	30	21.5			
3125-5	●	●	31	25	220	45	8	23	19.4	MGMN500□□		
3732-5	●	●	37	32	250	65	8	30	21.5			

TTIR



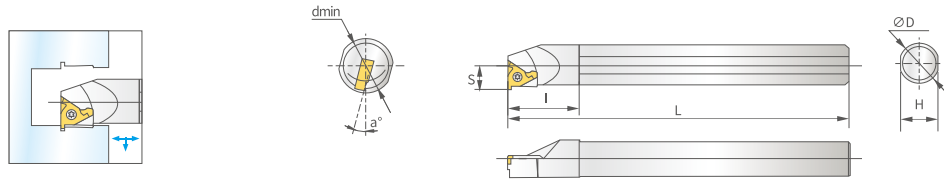
型号 Designation	库存 Stock		尺寸 Size								刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	ØD	L	L1	F	H	A	T-max	Dmin			
TTIR/L16-2C	●	●	16	180	-	16.5	7.5	1.8	8.5	25	TD□□2	M5X10N	L4.0
TTIR/L20-2C	●	●	20	180	40	15.8	9.0	1.6	6.0	25		M5X12N	
TTIR/L25-2C	●	●	25	200	40	17.5	11.5	1.6	5.0	25		M5X16N	
TTIR/L20-3C	●	●	20	180	40	15.8	9.0	2.1	6.0	25	TD□□3	M5X12N	
TTIR/L25-3C	●	●	25	200	40	17.5	11.5	2.1	5.1	25		M5X16N	
TTIR/L32-3C	●	●	32	250	60	19.8	14.0	2.1	4.7	31		M5X16N	
TTIR/L20-4C	●	●	20	180	40	15.8	9.0	2.9	6.0	25	TD□□4	M5X12N	L5.0
TTIR/L25-4C	●	●	25	200	40	17.5	11.5	2.9	5.2	25		M5X16N	
TTIR/L32-4C	●	●	32	250	60	20.8	14.0	2.9	4.7	31		M5X16N	
TTIR/L25-5C	●	●	25	200	40	17.3	11.5	3.9	5.2	31	TD□□5	M5X16N	
TTIR/L32-5C	●	●	32	250	60	20.8	14.0	3.9	4.7	31		M5X16N	
TTIR/L32-6C	●	●	32	250	60	50.8	14.0	4.9	4.7	31	TD□□6	M5X16N	
TTIR/L32-8C	●	●	32	250	60	21.3	14.5	5.9	5.5	37	TD□□8	M5X16N	
TTIR/L40-8C	●	●	40	300	65	25.8	19.0	5.9	5.8	42		M5X16N	

JSTGR/L



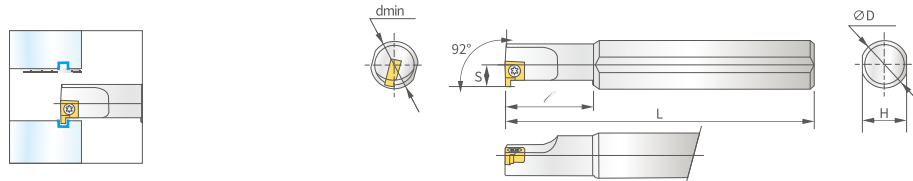
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	ØD	S	L	ℓ	H			
S20Q-JSTGR/L16	●		28	20	13	180	45	180	TGF32L/R	M3.5X9	T-15
S25R-JSTGR/L16	●		31	25	15.5	200	45	23			
S32S-JSTGR/L16	●		38	32	19	250	45	30	JTGL3/R		

GHV



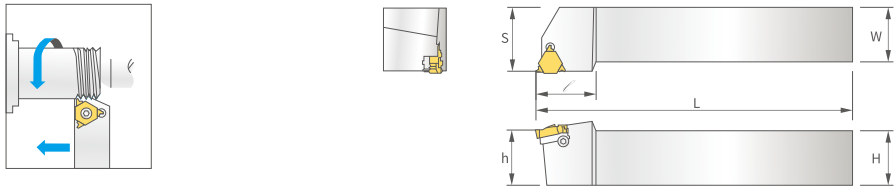
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	ØD	S	L	ℓ	H			
GHVR 1310M11-A16			13	16	6.5	150	30	15	TC1102	M2.5X8	T8
GHVR 1613M11-A16			16	16	8	150	35	15			
GHVR 1613M16-A16			16	16	8.5	150	35	15	TC1613	M3.5X9	T15
GHVR2016Q16-16			20	16	11	180	35	15			
GHVR 2525Q16-16			25	20	13	180	38	18			
GHVR3125R16-16			31	25	16	200	50	23			

SNGR/L



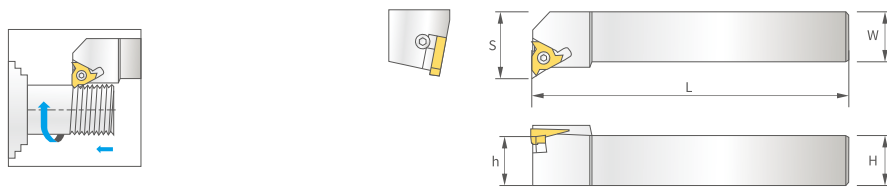
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	螺钉 Screw	扳手 Wrench
	R	L	dmin	ØD	S	L	ℓ	H			
SNGR/L 08H07	●		10	8	7	100	23	5.6	7GR	M2.2X6	T6
10K07	●		12	10	9	125	29	6.5	8GR		
10K08	●		12	10	9	125	29	6.5	8GR	M2.2X6	T6
12M08	●		16	12	11	150	30	8.6	8GR		
16Q09	●		20	16	15	180	30	11.6	9GR	M2.5X8	T8
20R09	●		24	20	19	200	30	13.6	9GR		

SER/L



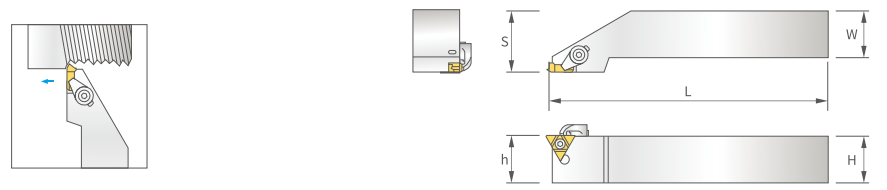
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts				
	R	L	H	W	L	S	h	t		刀垫 Shim	螺钉 Screw	螺钉 Screw	扳手 Wrench
SER/L 1212F11	●	●	12	12	80	16	12	20.5	11ER/L□□□□	X	M2.5X8	X	T-8
1212F16	●	●	12	12	80	16	12	22	16ER/L□□□□		M3.5X9		T-15
1616H16	●	●	16	16	100	20	16	20.5		STM16	M3.5X12	M3X6N	T-15
2020K16	●	●	20	20	125	25	20	30					
2525M16	●	●	25	25	150	32	25	30					
3232P16	●	●	32	32	170	40	32	30					
2525M22	●	●	25	25	150	32	25	36	22ER/L□□□□	STM22R STM22L	M4X16	M4X6N	T-20
3232P22	●	●	32	32	170	40	32	36					
4040R22	●	●	40	40	200	50	40	36					
3232P27	●		32	32	170	40	32	40	27ER/L□□□□	STM27	M5X20	M4X6N	T-20
4040R27	●		40	40	200	50	40	40					

B-SER/L



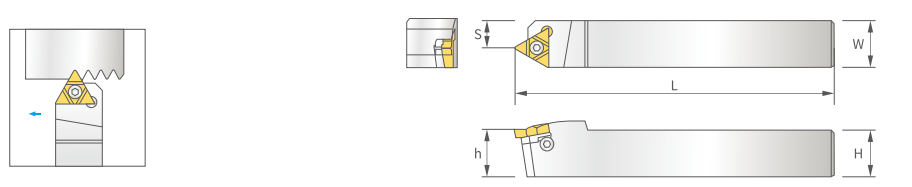
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts	 刀垫 Shim	 螺钉 Screw	 螺钉 Screw	 扳手 Wrench
	R	L	H	W	L	S	h	t					
B-SER/L 1212H16	●	●	12	12	100	17.2	12	17.8	16ER/L□□□□	X	M3.5X9	X	T-15
1414H16	●	●	14	14	100	17.2	14	17.8					
1616H16	●	●	16	16	10	20	16	23		STM16	M3.5X12	M3X6N	T-15
2020K16	●	●	20	20	125	20	20	23					

SER/L-V



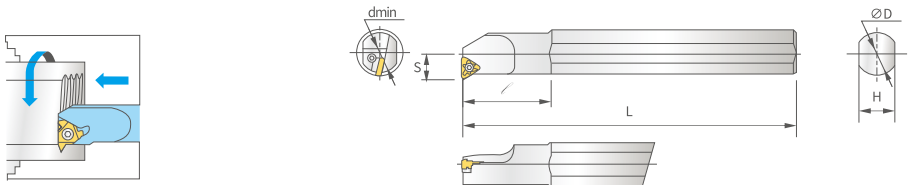
型号 Designation	库存 Stock		尺寸 Size				刀片 Inserts	 压板 Clamp	 螺钉 Screw	 螺钉 Screw	 扳手 Wrench
	R	L	H	W	L	S					
SER/L-V 1616H16			16	16	100	16	16ER/L□□□□	CS6R1	ML0622	M3.5X9	T-15
2020K16			20	20	125	20					
2525M16			25	25	150	25					

SER-U



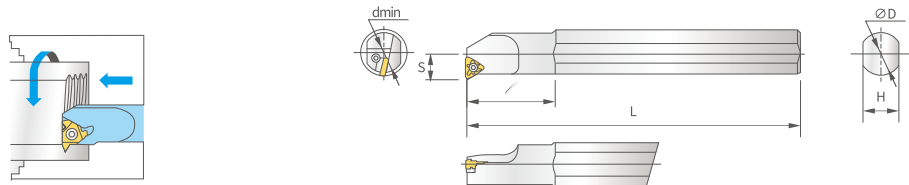
型号 Designation	库存 Stock		尺寸 Size				刀片 Inserts	 刀垫 Shim	 螺钉 Screw	 螺钉 Screw	 扳手 Wrench
	R	L	H=(h)	H	L	S					
SER-U 2525M22			25	25	150	14	4UE□□□□	YE4U	M4X16	M4X6N	T-20
3232 P22			32	32	170	21.5					

SNR/L



型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts				
	R	L	dmin	∅D	H	L	S	ℓ		刀垫 Shim	螺钉 Screw	螺钉 Screw	扳手 Wrench
SNR/L 0008K08	●	●	9.9	08	7	125	5.5	20	08NR/L□□□□	X	M2.5X5	X	T-6
0010K11	●	●	13	10	9	125	7.3	25	11ER/L□□□□		M2.5X8		T-8
0010K11-A16	●	●	13	16	15	125	7.3	30					
0012K11	●	●	15	12	11	125	8.4	28					
0012K11-A16	●	●	15	16	15	125	8.4	36					
0013M16	●	●	17	16	15	150	10.3	32					
0016Q16	●	●	20	16	15	180	11.5	40	X	M3.5X9	X	T-15	
0020Q16	●	●	24	20	18	150	13.4	40	16NR/L□□□□	STM16	M3.5X12	M3X6N	T-15
0025R16	●	●	29	25	23	200	16.3	45					
0032S16	●		36	32	30	250	19.6	50					
0040T16	●		44	40	38	300	23.8	55					
0050U16	●		56	50	48	350	28.7	60					
0020Q-22			27	20	18	180	14.9	40	22NR/L□□□□	X	M4X12	X	T-8
0025R-22	●		32	25	23	200	18.1	45		STM22R/L	M4X16	M4X6N	T-20
0032S-22	●		39	32	30	250	21.5	50					
0040T-22	●		47	40	38	300	25.8	55					
0050U-22			57	50	48	350	20.6	70					
0032S-27			40	32	30	250	22.4	60	27NR/L□□□□	STM27	M5X20	M4X6N	T-20
0040T-27			48	50	36	300	26.4	60					
0050U-27			58	60	45	350	31.4	75					

SIR-L



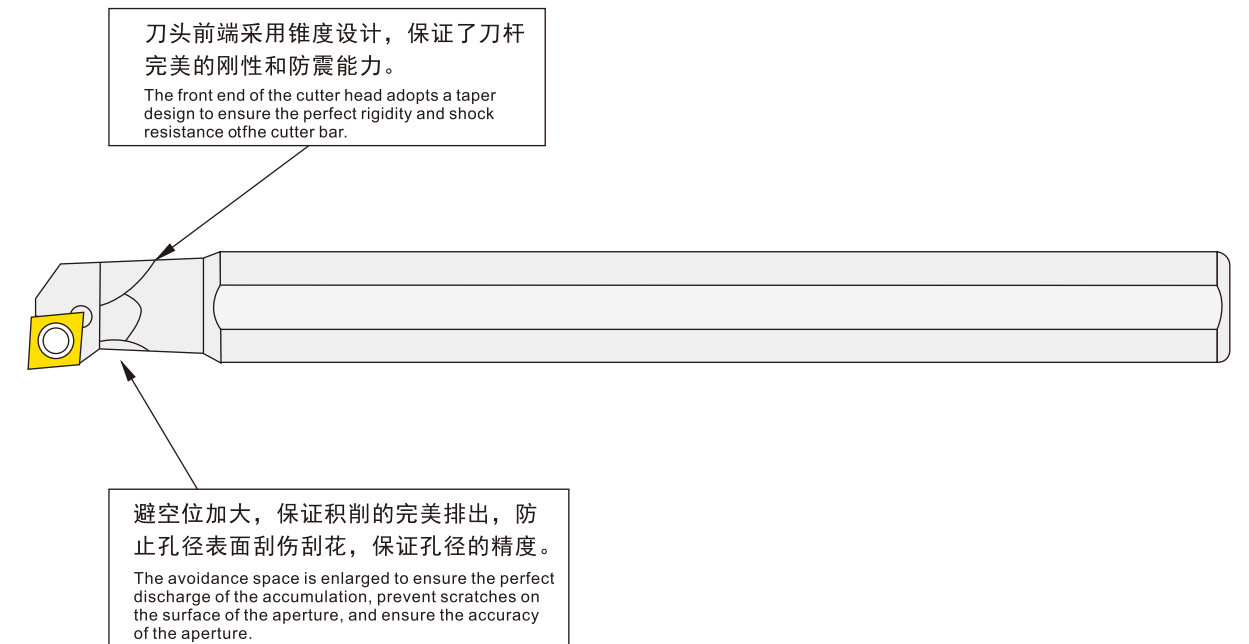
型号 Designation	库存 Stock		尺寸 Size						刀片 Inserts				
	R	L	dmin	ØD	H	L	S	ℓ		刀垫 Shim	螺钉 Screw	螺钉 Screw	扳手 Wrench
SIR/L 0008K08	●		9.9	08	7	125	5.0	20	08IR/L□□□□	X	M2.2X5	X	T-6
008K08-A10	●		9.9	10	9	125	5.0	24					
008K08-A16			9.9	16	15	125	5.0	24					

Solid Carbide 硬质合金抗震刀杆

Anti-vibration Boring Bar



全新的设计理念 Brand New Design Concept

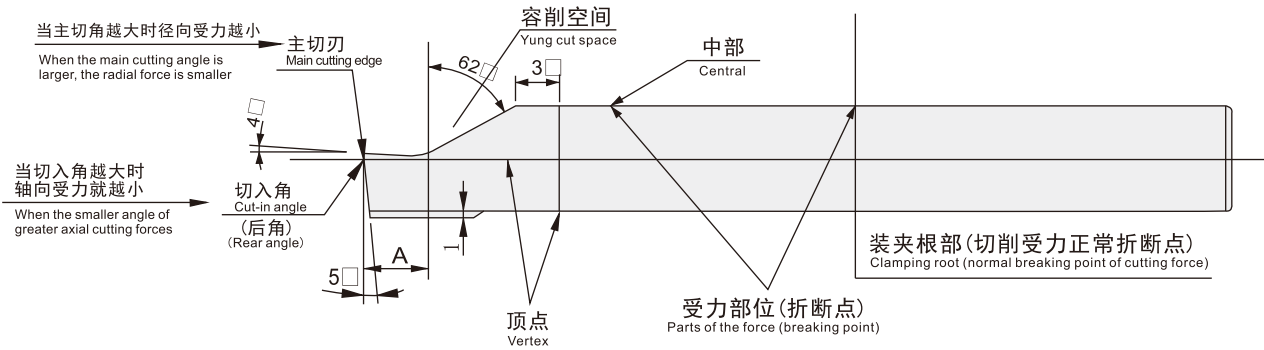


- 1、抗震性能良好，
- 2、刀杆强度极高，
- 3、排屑能力极好，
- 4、切削稳定性好。

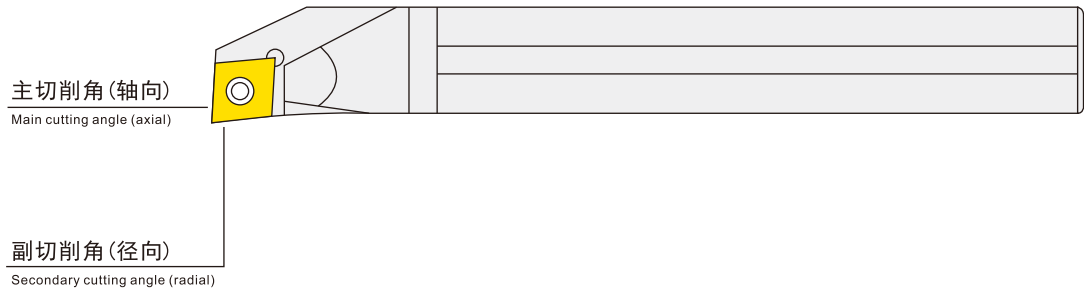
1. Good seismic performance,
2. The strength of the cutter bar is extremely high,
3. Excellent cutting ability,
4. Good cutting stability.

硬质合金抗震内孔刀杆

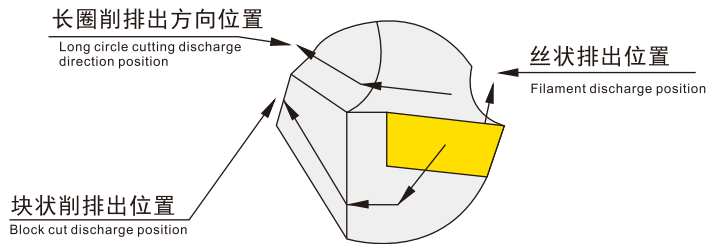
Cemented Carbide Anti-vibration Inner Hole Cutter Bar



正常切削受力过大时不发生非受力顶点折断。
Unstressed vertex break does not occur during normal cutting excessive force.



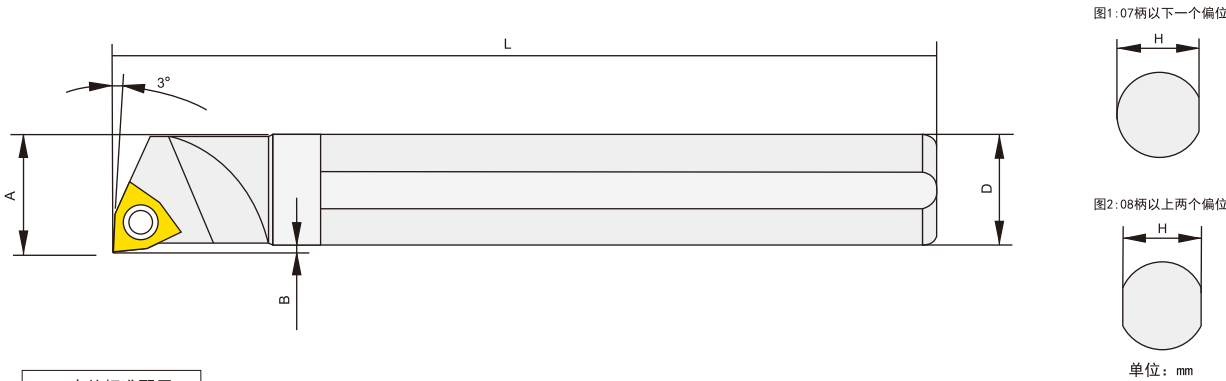
各削状的排削示意图
Schematic Diagram Of Each Cut Shape



排出切削形状的方向取决于刀片的型号和被加工的材质
The direction in which the cutting shape is discharged depends on the model of the insert and the material being processed

硬质合金抗震内孔刀杆

SWUBR 桃形80°

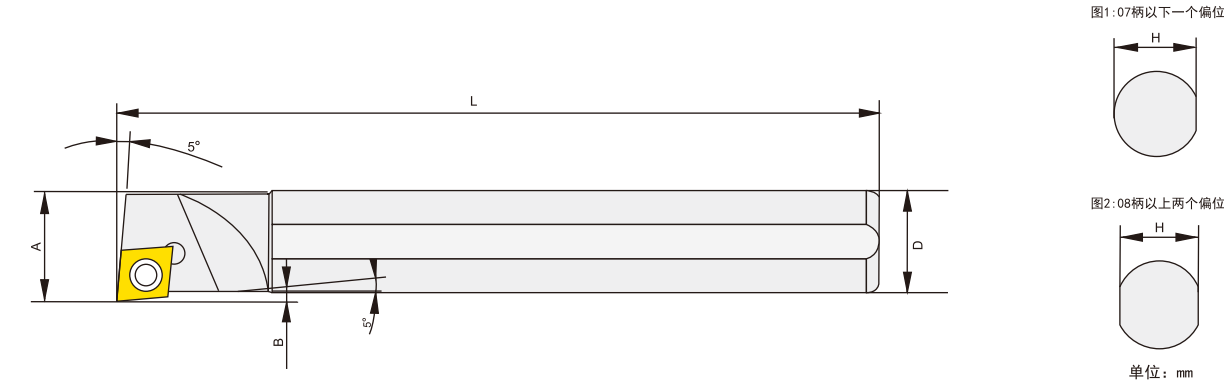


刀尖的标准配置 Standard configuration of tool tip
WB06=R0.2
CC03=R0.2
CC04=R0.2

型号规格 specification	柄径	总长	大小	刀深	孔 径 Hole diameter	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	B		T	E
C05H-SWUBR06	05	100	5. 5	0.5	5. 8	M2.0-T6	WB--0601 WB--0201
C06J-SWUBR06	06	110	6. 5	0.5	6. 8		
C07K-SWUBR06	07	125	7. 5	0.5	7. 8		
C08K-SWUBR06	08	125	8. 5	0.5	09		
高速钢 High speed steel							
H05G-SWUBR06	05	90	5. 5	0.5	5. 8	M2.0-T6	WB--0601 WB--0201
H06H-SWUBR06	06	100	6. 5	0.5	6. 8		
H07H-SWUBR06	07	100	7. 5	0.5	7. 8		
H08J-SWUBR06	08	110	8. 5	0.5	09		
硬质合金中心出水 Coolant Carbide							
E05H-SWUBR06	05	100	5. 5	0.5	5. 8	M2.0-T6	WB--0601 WB--0201
E06J-SWUBR06	06	110	6. 5	0.5	6. 8		
E07K-SWUBR06	07	125	7. 5	0.5	7. 8		
E08K-SWUBR06	08	125	8. 5	0.5	09		

硬质合金抗震内孔刀杆—实心强力型

SCLCR 菱形80°



刀尖的标准配置
Standard configuration of tool tip
CC03/CC04=R0.2
CC06/CC09=R0.4
CC12=R0.8

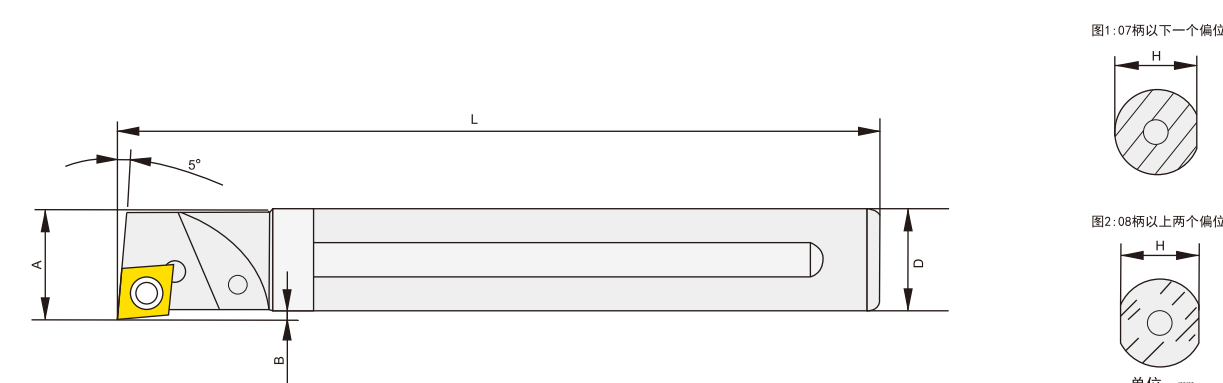
注意：由于刀杆硬度较高，刀片位于不受冲击力，在加工盲孔不当时，主切削大面积接触会发生刀头崩裂现象。

Note: Due to the high hardness of the cutter bar, the blade is not subject to impact. When the blind hole is processed improperly, the main cutting edge will contact with a large area and the cutter head will crack.

型号规格 specification	柄径 D	总长 L	大小 A	刀深 B	孔径 Hole diameter	螺丝-扳手Screw Wrench T	刀片型号Insert E
C04G-SCLCR03	04	90	4.5	0.5	4.8	M1.6-T6	CC--03S1
C05H-SCLCR03	05	100	5.5	0.5	5.8		
C06J-SCLCR03	06	110	6.5	0.5	6.8		
C05H-SCLCR04	05	100	5.5	0.5	5.8	M2.0-T6	CC--04T0
C06J-SCLCR04	06	110	6.5	0.5	6.8		
C07K-SCLCR04	07	125	7.5	0.5	7.8		
C08K-SCLCR04	08	125	8.5	0.5	8.8	M2.5-T8	CC--0602
C06J-SCLCR06	06	110	7.5	1.5	8.5		
C07K-SCLCR06	07	125	8	1.0	9		
C08K-SCLCR06	08	125	9	1.0	10		
C08M-SCLCR06	08	150	9	1.0	10		
C10K-SCLCR06	10	125	11	1.0	12		
C10M-SCLCR06	10	150	11	1.0	12		
C12Q(M)-SCLCR06	12	180 150	13	1.0	14		
C12Q-SCLCR09	12	180	13.5	1.5	15	M3.5-T15	CC--09T3
C14Q-SCLCR06	14	180	15	1.0	16	M2.5-T8	CC--0602
C16R-SCLCR06	16	200	17	1.0	18		
C16Q-SCLCR09	16	180	17	1.0	18		
C14Q-SCLCR09	14	180	15	1.0	16	M3.5-T15	CC--09T3
C16R-SCLCR09	16	200	17	1.0	18		
C18R-SCLCR09	18	200	19	1.0	20		
C18S-SCLCR09	18	250	19	1.0	20		
C20R-SCLCR09	20	200	21	1.0	22		
C20S-SCLCR09	20	250	21	1.0 15	22 25	M4.0-T15	CC--09T3
C25S-SCLCR09	25	250	28	3.0	29		
C25T-SCLCR09	25	300	28	3.0	29		
C32U-SCLCR09	32	350	35	3.0	38	M5.0-T20	CC--1204
C32U-SCLCR12	32	350	35	3.0	38		
C40X-SCLCR12	40	370	44	4.0	48		

硬质合金抗震内孔刀杆—中心出水型

SCLCR 菱形80°



刀尖的标准配置
Standard configuration of tool tip
CC03/CC04=R0.2
CC06/CC09=R0.4
CC12=R0.8

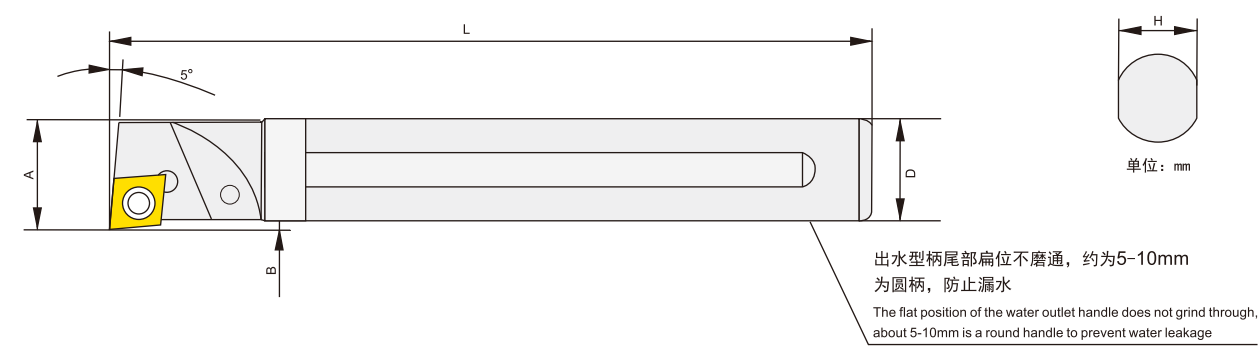
注意：由于刀杆硬度较高，刀片位于不受冲击力，在加工盲孔不当时，主切削大面积接触会发生刀头崩裂现象。

Note: Due to the high hardness of the cutter bar, the blade is not subject to impact. When the blind hole is processed improperly, the main cutting edge will contact with a large area and the cutter head will crack.

型号规格 specification	柄径 D	总长 L	大小 A	刀深 B	孔径 Hole diameter	螺丝-扳手Screw Wrench T	刀片型号Insert E
E04G-SCLCR03	04	90	4.5	0.5	4.8	M1.6-T6	CC--03S
E05H-SCLCR03	05	100	5.5	0.5	5.8		
E06J-SCLCR03	06	110	6.5	0.5	6.8		
E06J-SCLCR04	06	110	6.5	0.5	5.8	M2.0-T6	CC--04T
E07K-SCLCR04	07	125	7.5	0.5	6.8		
E08K-SCLCR04	08	125	8.5	0.5	7.8		
E08K-SCLCR06	08	125	9	1.0	10	M2.5-T8	CC--0602
E10K-SCLCR06	10	125	11	1.0	12		
E10M-SCLCR06	10	150	11	1.0	12		
E12Q-SCLCR06	12	180	13	1.0	14		
E14Q-SCLCR06	14	180	15	1.0	16	M3.5-T15	CC--09T3
E16R-SCLCR09	16	200	17	1.0	18		
E18S-SCLCR09	18	250	19	1.0	20		
E20R-SCLCR09	20	200	21	1.0	22	M4.0-T15	CC--09T3
E20S-SCLCR09	20	250	21	1.0	22		
E25T-SCLCR09	25	300	27	2.0	29		
E32U-SCLCR12	32	350	34	4.0	38	M5.0-T20	CC--1204
CD实心低阻力刀杆 CD Solid low resistance arbor							
C05H-SCLDR04T	05	100	5.5	0.5	06	M2-T6	CD--04T0
C06J-SCLDR04T	06	110	6.5	0.5	07		
C07K-SCLDR04T	07	125	7.5	0.5	08		
C08K-SCLDR04T	08	125	9.0	1.0	10		
C10M-SCLDR04T	10	150	11	1.0	12		
C12Q-SCLDR06T	12	180	13	1.0	14	M2.5-T8	CD--06T0
C12R-SCLDR06T	16	200	17	1.0	18		

硬质合金抗震内孔刀杆—实心强力型

SCLPR 菱形80°



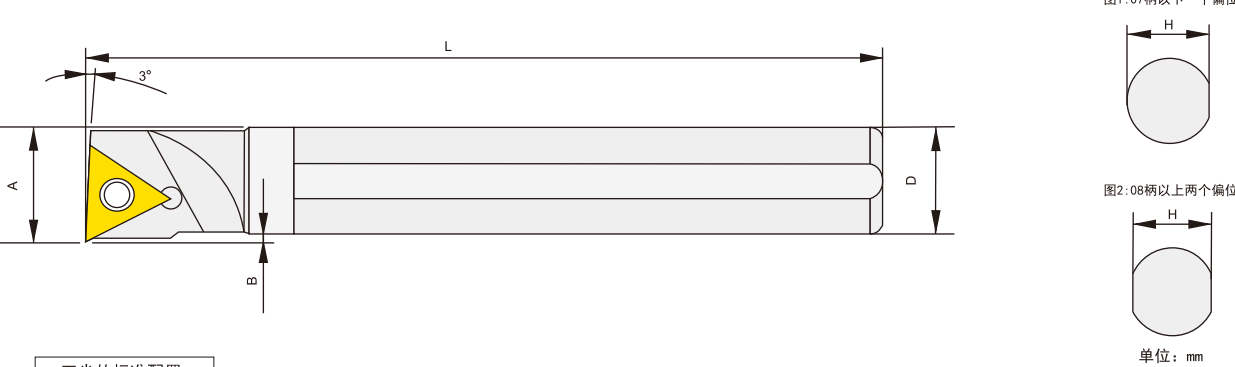
刀尖的标准配置
Standard configuration of tool tip
CP08=R0.4
CP09=R0.4

特点：粗加工高效的金属去除率。
Features: Efficient metal removal rate for rough machining.

型号规格 specification	柄径	总长	大小	刀深	孔径	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	B	Hole diameter	T	E
实心强力型Solid Carbide							
C10M-SCLPR08	10	150	11	1.0	12	M3.0-T8	CP--0802
C12Q-SCLPR09	12	180	14	2.0	16	M3.5-T15	CP--0903
C14Q-SCLPR09	14	180	16	2.0	18		
C16R-SCLPR09	16	200	18	2.0	20		
C20S-SCLPR09	20	250	22	2.0	24	M4.0-T15	CP--0903
C25T-SCLPR09	25	300	28	3.0	30		
C32U-SCLPR09	32	350	35	3.0	38		
中心出水型 Solid Carbide with Coolant							
E10M-SCLPR08	10	150	11	1.0	12	M3.0-T8	CP--0802
E12Q-SCLPR09	12	180	14	2.0	16	M3.5-T15	CP--0903
E14Q-SCLPR09	14	180	16	2.0	18		
E16R-SCLPR09	16	200	18	2.0	20		
E20S-SCLPR09	20	250	22	2.0	24	M4.0-T15	CP--0903
E25T-SCLPR09	25	300	28	3.0	30		
E32U-SCLPR09	32	350	35	3.0	38		
强力高速钢Strong high speed steel							
H10K-SCLPR08	10	150	11	1.0	12	M3.0-T8	CP--0802
H12L-SCLPR09	12	180	13	1.0	16	M3.5-T15	CP--0903
H14M-SCLPR09	14	180	15	1.0	18		
H16Q-SCLPR09	16	200	17	1.0	20		
H20R-SCLPR09	20	250	21	1.0	24	M4.0-T15	CP--0903
H25S-SCLPR09	25	300	27	2.0	30		
H32T-SCLPR09	32	350	35	3.0	38		

硬质合金抗震内孔刀杆

STUB/D-R 三角形60°



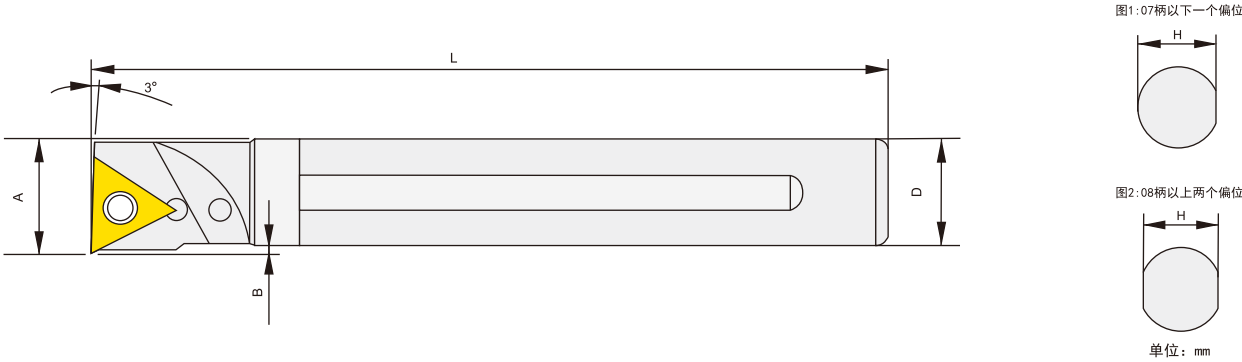
刀尖的标准配置
Standard configuration of tool tip
TB06/TP08=R0.1
TP09/TP11=R0.2
TC09/TC11=R0.4

特点：主要应用于精加工或软金属的切削。
Features: Mainly used in cutting finishing or soft metal.

型号规格 specification	柄径 D	总长 L	大小 A	刀深 B	孔径 Hole diameter	螺丝-扳手Screw Wrench T	刀片型号Insert E
C06J-STUBR06	06	110	6.5	0.5	6.8	M2.0-T6	TB--0601 TC--0601
C07K-STUBR06	07	125	7.5	0.5	7.8		
C08K-STUBR06	08	125	8.5	0.5	8.8		
C10M-STUBR06	10	150	10.5	0.5	11		
E06J-STUBR06	06	110	6.5	0.5	07	M2.0-T6	TB--0601 TC--0601
E08K-STUBR06	08	125	8.5	0.5	09		
C07K-STUDR07S	07	110	08	1.0	09	M2.0-T6	TD--07S1
C08K-STUDR07S	08	125	09	1.0	10		
C10M-STUDR07S	10	150	11	1.0	12		
C12Q-STUDR07S	12	180	13	1.0	14		

硬质合金抗震内孔刀杆

STUCR 三角形60°



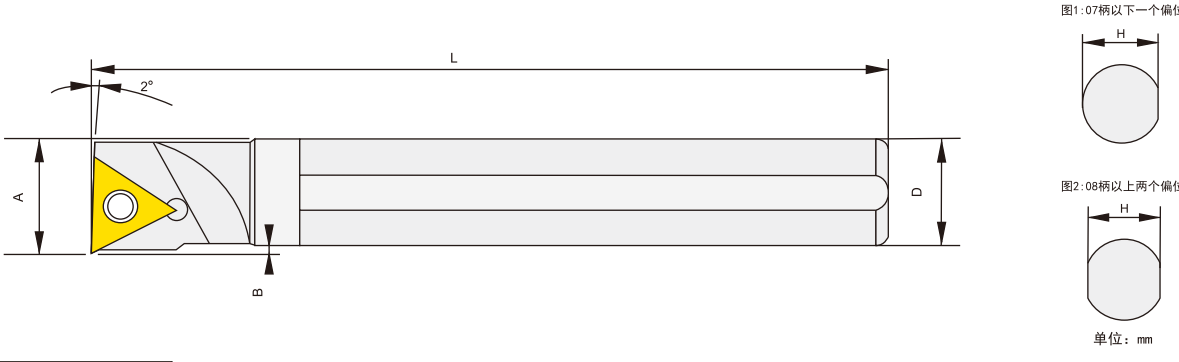
刀尖的标准配置 Standard configuration of tool tip
TB06/TP08=R0.2
TP09/TP11=R0.4
TC09/TC11=R0.4

特点：主要应用于精加工或软金属的切削。
Features: Mainly used in cutting finishing or soft metal.

型号规格 specification	柄径	总长	大小	刀深	孔径	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	B	Hole diameter		
C16R-STUCR1103	16	200	17	1.0	18	M2.5-T8	TC--1303
C20S-STUCR1103	20	250	21	1.0	22		
C25T-STUCR1103	25	300	27	2.0	29		
C05H-STUCR05	05	100	5.5	0.5	06	M2.0-T6	TC--0501
C06J-STUCR05	06	110	6.5	0.5	07		
C06J-STUCR06T	06	110	6.5	0.5	07	M2.0-T6	TC--06T1
C08K-STUCR06T	08	125	8.5	0.5	09		
C10M-STUCR06T	10	150	11	1.0	12		
C25S(T)-STUPR11	25	250/300	27	2.0	29	M2.5-T8	TC--1102
C08K-STUCR09	08	125	09	1.0	10	M2.2-T7 M2.5-T8	TC--0902 TC--1102
C10K(M)-STUCR09(11)	10	125/150	11	1.0	12		
C12M(Q)-STUCR11	12	150/180	13	1.0	14	M2.5-T8	TC--1102
C14Q-STUCR11	14	180	15	1.0	16		
C16R-STUCR11	16	200	17	1.0	18		
C18S-STUCR11	18	250	19	1.0	20		
C20R(S)-STUCR11	20	200/250	21	1.0	22		
C20S-STUCR16	20	250	21	1.0	22	M4.0-T15	TC--16T3
C25T-STUCR16	25	300	27	2.0	29		
C32U-STUCR16	32	350	35	3.0	38		
E08K-STUCR09	08	125	09	1.0	10	M2.2-T7	TC--0902
E10M-STUCR09	10	150	11	1.0	12		
E12Q-STUCR11	12	180	13	2.0	14	M2.5-T8	TC--1102
E14Q-STUCR11	14	180	15	1.0	16		
E16R-STUCR11	16	200	17	1.0	18		
E18S-STUCR11	18	250	19	1.0	20		
E20S-STUCR11	20	250	21	1.0	22		
E20S-STUCR16	20	250	21	1.0	22	M4.0-T15	TC--16T3
E25T-STUCR16	25	300	27	1.0	29		
E32U-STUCR16	32	350	35	2.0	40		

硬质合金抗震内孔刀杆

STUPR 三角形60°

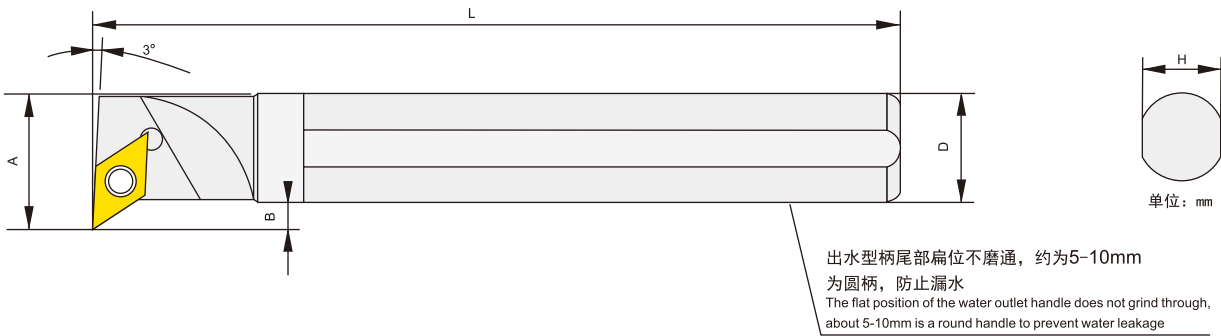


刀尖的标准配置 Standard configuration of tool tip
TP07=R0.2
TP11/TP13=R0.4
TP13T3=R0.4

型号规格 specification	柄径	总长	大小	刀深	孔径	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	B	Hole diameter		
C07K-STUPR0701	07	125	08	1.0	09	M2.2-T7	TP--0701
C08K-STUPR0701	08	125	09	1.0	10		
C10M-STUPR1102	10	150	11	1.0	12	M2.5-T8	TP--1102
C12Q-STUPR1102	12	180	13	1.0	14		
C14Q-STUPR1303	14	180	15	1.0	16	M3.0-T8	TP--1303
C16R-STUPR1303	16	200	17	1.0	18		
C20S-STUPR1303	20	250	21	1.0	22		
C20S-STUPR16T3	20	250	21	1.0	22	M4-T15	TP--16T3
C25T-STUPR16T3	25	300	27	2.0	29		
C32U-STUPR16T3	32	350	35	3.0	40		
C07K-STUPR08	07	125	08	1.0	09	M2.2-T7	TP--0802
C08K-STUPR08	08	125	09	1.0	10		
C08K-STUPR09	08	125	09	1.0	10	M2.5-T8	TP--0902
C10K(M)-STUPR09	10	150	11	1.0	12		
C12Q-STUPR09	12	125/150	13	1.0	14		
C10K(M)-STUPR11	10	125/150	11	1.0	12	M3.0-T8	TP--1103
C12M(Q)-STUPR11	12	150/180	13	1.0	14		
C14Q-STUPR11	14	180	15	1.0	16		
C16R-STUPR11	16	200	17	1.0	18		
C18S-STUPR11	18	250	19	1.0	20		
C20R(S)-STUPR11	20	200/250	21	1.0	22	M2.5-T8	TP--0902
C22S-STUPR11	22	250	23	1.0	24		
E08K-STUPR09	08	125	09	1.0	10		
E10M-STUPR09	10	150	11	1.0	12	M3.0-T8	TP--1103
E12Q-STUPR11	12	180	13	1.0	14		
E14Q-STUPR11	14	180	15	1.0	16		
E16R-STUPR11	16	200	17	1.0	18		
E18S-STUPR11	18	250	19	1.0	20		
E20S-STUPR11	20	250	21	1.0	22		
E25T-STUPR11	25	300	27	2.0	29		

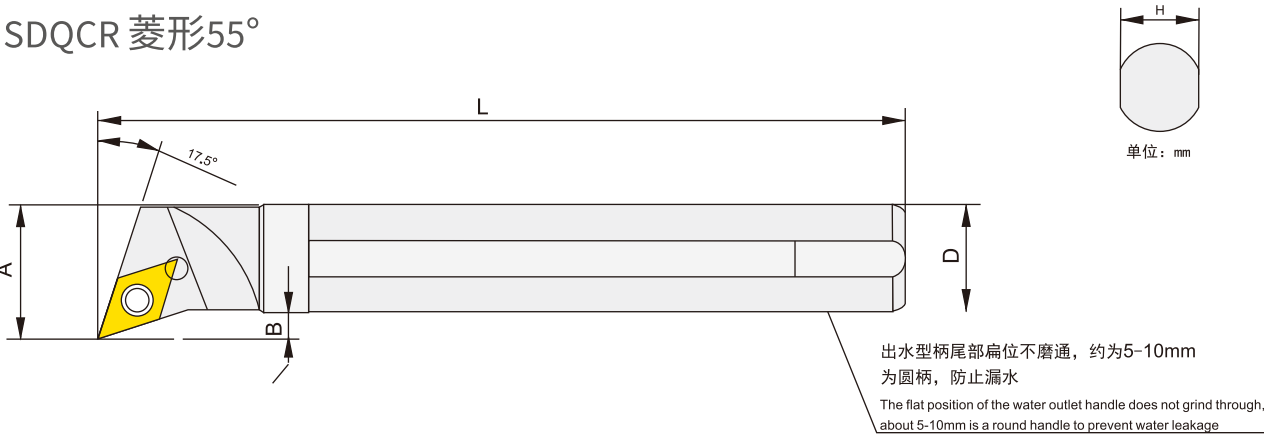
硬质合金抗震内孔刀杆

SDUCR 菱形55°



硬质合金抗震内孔刀杆

SDQCR 菱形55°



刀尖的标准配置 Standard configuration of tool tip
DC07=R0.4
DC11=R0.4

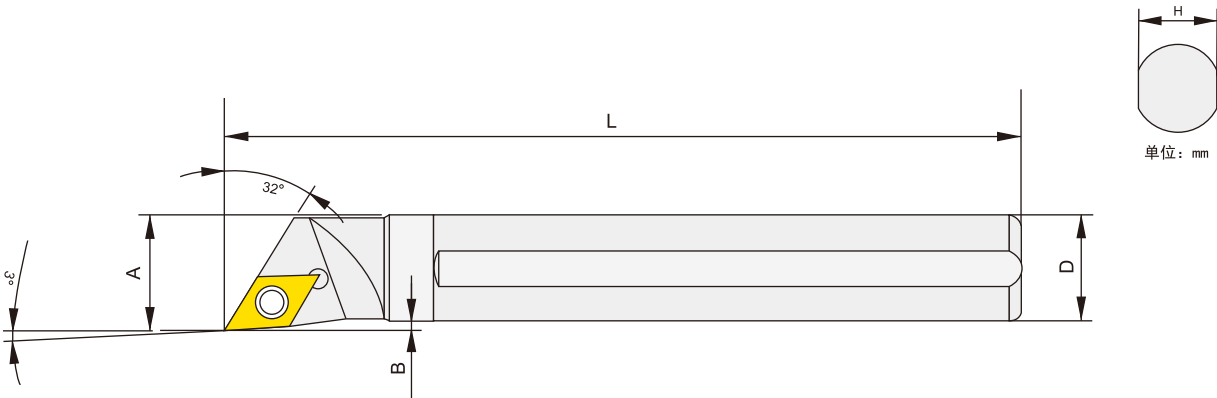
型号规格 specification	柄径	总长	大小	刀深	孔径	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	B	Hole diameter	T	E
实心强力型Solid Carbide							
C08K-SDUCR07	08	125	11	3.0	12	M2.5-T8	DC--0702
C10M-SDUCR07	10	150	13	3.0	14		
C12Q-SDUCR07	12	180	15	3.0	16		
C14Q-SDUCR07	14	180	17	3.0	18		
C16R-SDUCR07	16	200	19	3.0	20		
C16R-SDUCR11	16	200	20	4.0	21	M3.5-T15	DC--11T3
C20S-SDUCR11	20	250	24	4.0	25	M4.0-T15	
C25T-SDUCR11	25	300	30	5.0	32		
C32U-SDUCR11	32	350	37	5.0	39		
C40V-SDUCR11	40	400	45	5.0	47		
中心出水型 Solid Carbide with Coolant							
E08K-SDUCR07	08	125	11	3.0	12	M2.5-T8	DC--0702
E10M-SDUCR07	10	150	13	3.0	14		
E12Q-SDUCR07	12	180	15	3.0	16		
E14Q-SDUCR07	14	180	17	3.0	18		
E16R-SDUCR07	16	200	19	3.0	20		
E16R-SDUCR11	16	200	20	4.0	21	M3.5-T15	DC--11T3
E20S-SDUCR11	20	250	24	4.0	25	M4.0-T15	
E25T-SDUCR11	25	300	30	5.0	32		
E32U-SDUCR11	32	350	37	5.0	39		
E40V-SDUCR11	40	400	45	5.0	47		

刀尖的标准配置 Standard configuration of tool tip
DC07=R0.4
DC11=R0.4

型号规格 specification	柄径	总长	大小	刀深	孔径	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	B	Hole diameter	T	E
实心强力型Solid Carbide							
C08K-SDQCR07	08	125	11	3.0	12	M2.5-T8	DC--0702
C10M-SDQCR07	10	150	13	3.0	14		
C12Q-SDQCR07	12	180	15	3.0	16		
C14Q-SDQCR07	14	180	17	3.0	18		
C16R-SDQCR07	16	200	19	3.0	20		
C16R-SDQCR11	16	200	20	4.0	21	M3.5-T15	DC--11T3
C20S-SDQCR11	20	250	24	4.0	25	M4.0-T15	
C25T-SDQCR11	25	300	30	5.0	32		
C32U-SDQCR11	32	350	37	5.0	39		
C40V-SDQCR11	40	400	45	5.0	47		
中心出水型 Solid Carbide with Coolant							
E08K-SDQCR07	08	125	11	3.0	12	M2.5-T8	DC--0702
E10M-SDQCR07	10	150	13	3.0	14		
E12Q-SDQCR07	12	180	15	3.0	16		
E14Q-SDQCR07	14	180	17	3.0	18		
E16R-SDQCR07	16	200	19	3.0	20		
E16R-SDQCR11	16	200	20	4.0	21	M3.5-T15	DC--11T3
E20S-SDQCR11	20	250	24	4.0	25	M4.0-T15	
E25T-SDQCR11	25	300	30	5.0	32		
E32U-SDQCR11	32	350	37	5.0	39		
E40V-SDQCR11	40	400	45	5.0	47		

硬质合金抗震内孔刀杆

SDJCR 菱形55°

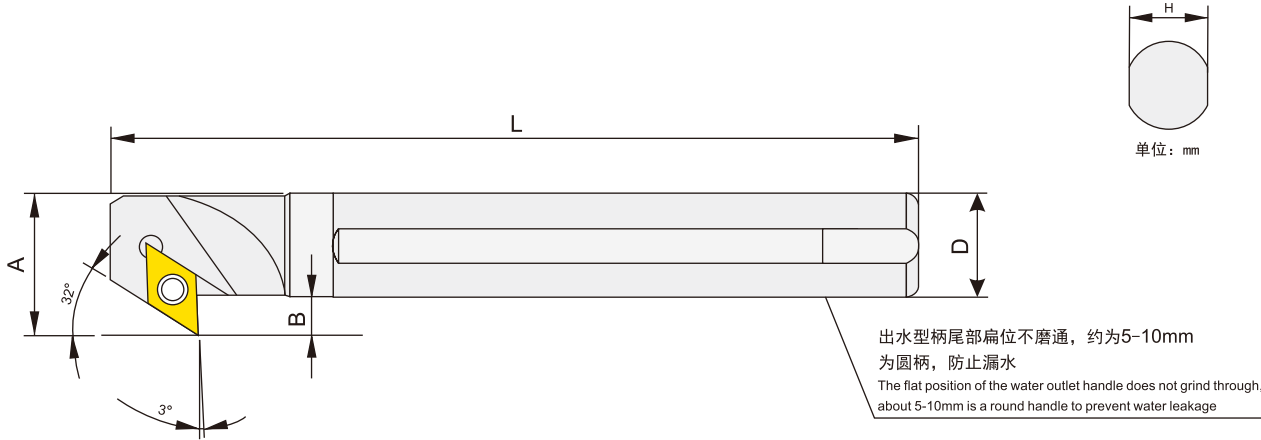


刀尖的标准配置	特点：主要盲孔加工和内端面加工 Features: main blind hole processing and inner end surface processing
Standard configuration of tool tip	
DC07=R0.4	
DC11=R0.4	

型号规格 specification	柄径	总长	大小	刀深	孔径	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	B	Hole diameter	T	E
实心强力型Solid Carbide							
C08K-SDJCR07	08	125	09	1.0	10	M2.5-T8	DC--0702
C10M-SDJCR07	10	150	11	1.0	12		
C12Q-SDJCR07	12	180	13	1.0	14		
C14Q-SDJCR07	14	180	15	1.0	16		
C16R-SDJCR07	16	200	17	1.0	18		
C16R-SDJCR11	16	200	17	1.0	18	M3.5-T15	DC--11T3
C20S-SDJCR11	20	250	21	1.0	22	M4.0-T15	
C25T-SDJCR11	25	300	27	2.0	29		
C32U-SDJCR11	32	350	34	2.0	36		
C40V-SDJCR11	40	400	42	2.0	44		
高速钢系列 High Speed Steel Series							
H08J-SDJCR07	08	110	09	1.0	10	M2.5-T8	DC--0702
H10K-SDJCR07	10	125	11	1.0	12		
H12L-SDJCR07	12	140	13	1.0	14		
H14M-SDJCR07	14	150	15	1.0	16		
H16Q-SDJCR07	16	180	17	1.0	18		
H16Q-SDJCR11	16	180	17	1.0	18	M3.5-T15	DC--11T3
H20R-SDJCR11	20	200	21	1.0	22	M4.0-T15	
H25S-SDJCR11	25	250	27	2.0	29		
H32T-SDJCR11	32	300	34	2.0	36		
H40U-SDJCR11	40	350	42	2.0	44		

硬质合金抗震内孔刀杆

SDZCR 菱形55°

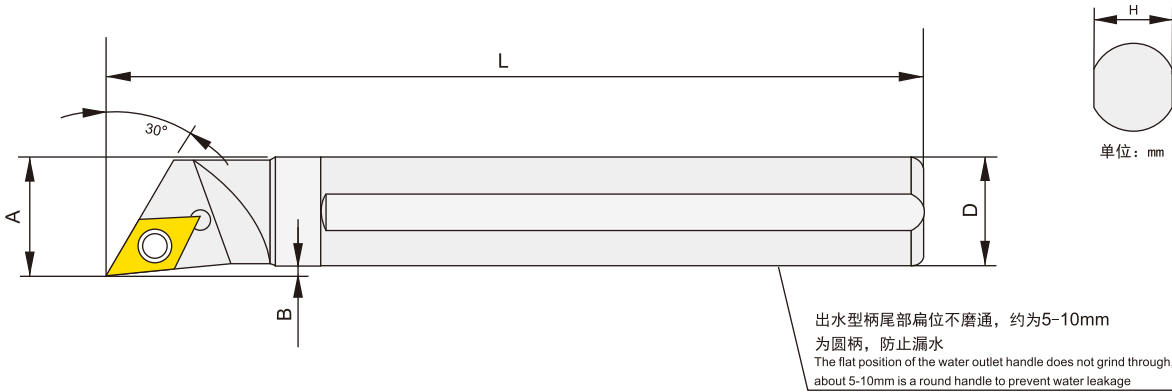


刀尖的标准配置	注意：应采用全周刃刀片或左切向刀片 Note: Should use full-circumferential insert or left tangential insert
Standard configuration of tool tip	
DC07=R0.4	
DC11=R0.4	

型号规格 specification	柄径	总长	大小	刀深	孔径 Hole diameter	螺丝-板手Screw Wrench	刀片型号Insert
	D	L	A	B		T	E
实心强力型Solid Carbide							
C08K-SDZCR07	08	125	12	4. 0	13	M2.5-T8	DC--0702
C10M-SDZCR07	10	150	14	4. 0	15		
C12Q-SDZCR07	12	180	16	4. 0	17		
C14Q-SDZCR07	14	180	18	4. 0	19		
C16R-SDZCR11	16	200	20	4. 0	21	M4.0-T15	DC--11T3
C20S-SDZCR11	20	250	25	5. 0	26		
C25T-SDZCR11	25	300	30	5. 0	32		
C32U-SDZCR11	32	350	38	6. 0	40		
C40V-SDZCR11	40	400	47	7. 0	49		
中心出水型 Solid Carbide with Coolant							
E08K-SDZCR07	08	125	12	4. 0	13	M2.5-T8	DC--0702
E10M-SDZCR07	10	150	14	4. 0	15		
E12Q-SDZCR07	12	180	16	4. 0	17		
E14Q-SDZCR07	14	180	18	4. 0	19		
E16R-SDZCR11	16	200	20	4. 0	21	M4.0-T15	DC--11T3
E20S-SDZCR11	20	250	25	5. 0	26		
E25T-SDZCR11	25	300	30	5. 0	32		
E32U-SDZCR11	32	350	38	6. 0	40		
E40V-SDZCR11	40	400	47	7. 0	49		

硬质合金抗震内孔刀杆

SDXCR 菱形55°

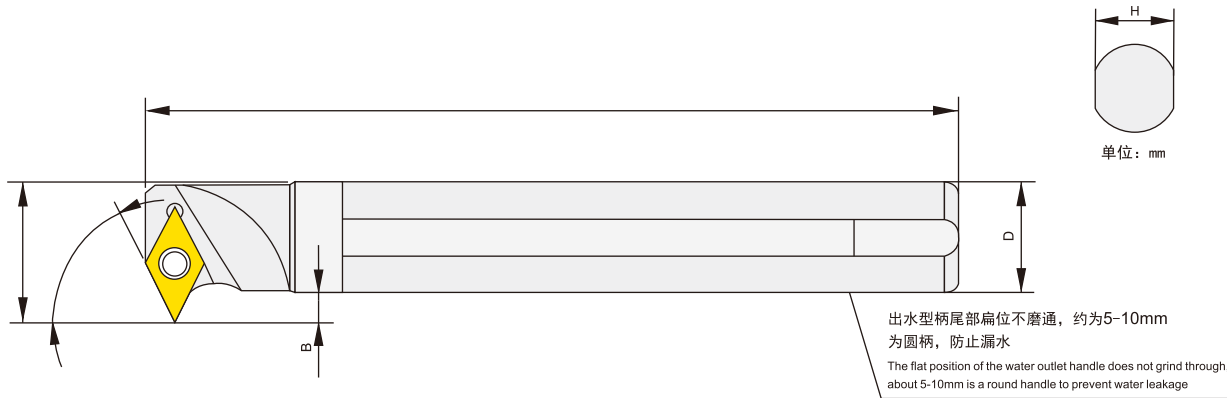


刀尖的标准配置 Standard configuration of tool tip	
DC07=R0.4	特点：内端面加工首选 Features: First choice for inner end surface processing
DC11=R0.4	

型号规格 specification	柄径	总长	大小	刀深	孔径	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	B	Hole diameter	T	E
实心强力型Solid Carbide							
C08K-SDXCR07	08	125	09	1. 0	10	M2.5-T8	DC--0702
C10M-SDXCR07	10	150	11	1. 0	12		
C12Q-SDXCR07	12	180	13	1. 0	14		
C14Q-SDXCR07	14	180	15	1. 0	16		
C16R-SDXCR07	16	200	17	1. 0	18		
C20S-SDXCR11	20	250	21	1. 0	22	M4.0-T15	DC--11T3
C25T-SDXCR11	25	300	27	2. 0	29		
C32U-SDXCR11	32	350	35	3. 0	38		
C40V-SDXCR11	40	400	43	3. 0	46		
中心出水型 Solid Carbide with Coolant							
E08K-SDXCR07	08	125	09	1.0	10	M2.5-T8	DC--0702
E10M-SDXCR07	10	150	11	1.0	12		
E12Q-SDXCR07	12	180	13	1.0	14		
E14Q-SDXCR07	14	180	15	1.0	16		
E16R-SDXCR07	16	200	17	1.0	18		
E20S-SDXCR11	20	250	21	1.0	22	M4.0-T15	DC--11T3
E25T-SDXCR11	25	300	27	2.0	29		
E32U-SDXCR11	32	350	35	3.0	38		
E40V-SDXCR11	40	400	43	3.0	46		

硬质合金抗震内孔刀杆

SDWCR 菱形55°

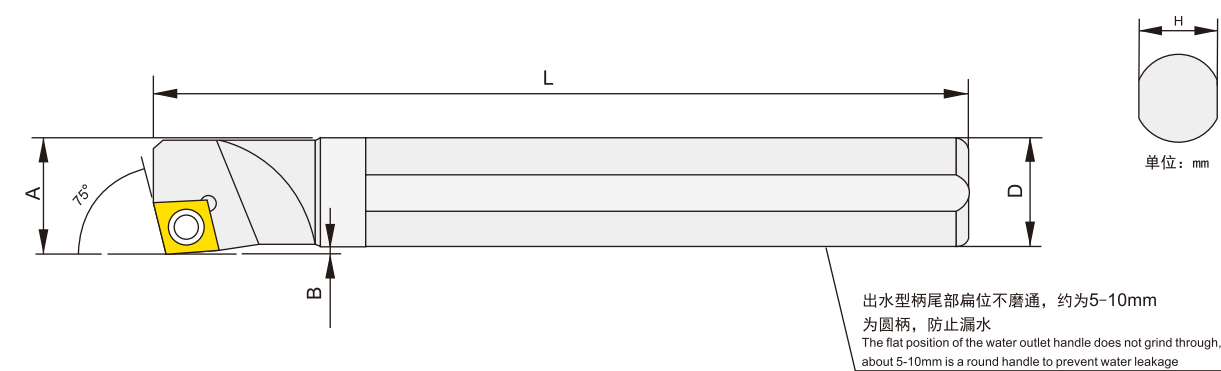


刀尖的标准配置 Standard configuration of tool tip	
DC07=R0.4	要点：可以实现55度通孔的螺纹加工 Key point: It can realize the thread processing of HRC55 through hole
DC11=R0.4	

型号规格 specification	柄径	总长	大小	刀深	孔径	螺丝-板手Screw Wrench	刀片型号Insert
	D	L	A	B	Hole diameter	T	E
实心强力型Solid Carbide							
C08K-SDWCR07	08	125	11	3.0	12	M2.5-T8	DC--0702
C10M-SDWCR07	10	150	13	3.0	14		
C12Q-SDWCR07	12	180	16	3.0	16		
C14Q-SDWCR07	14	180	18	3.0	18		
C16R-SDWCR07	16	200	20	3.0	20		
C20S-SDWCR11	20	250	25	5.0	27	M4.0-T15	DC--11T3
C25T-SDWCR11	25	300	31	6.0	33		
C32U-SDWCR11	32	350	38	6.0	40		
C40V-SDWCR11	40	400	46	6.0	48		
中心出水型 Solid Carbide with Coolant							
E08K-SDWCR07	08	125	11	3.0	12	M2.5-T8	DC--0702
E10M-SDWCR07	10	150	13	3.0	14		
E12Q-SDWCR07	12	180	16	3.0	16		
E14Q-SDWCR07	14	180	18	3.0	18		
E16R-SDWCR07	16	200	20	3.0	20		
E20S-SDWCR11	20	250	25	5.0	27	M4.0-T15	DC--11T3
E25T-SDWCR11	25	300	31	6.0	33		
E32U-SDWCR11	32	350	38	6.0	40		
E40V-SDWCR11	40	400	46	6.0	48		

硬质合金抗震内孔刀杆

SKCCR 菱形80°



刀尖的标准配置

Standard configuration of tool tip

CC06/CC09=R0.4

CC12=R0.8

特色：变废为宝，利用多余的副角切削，节约成本（注：限于全周刃刀片）

Features: Turn waste into treasure, use excess secondary angles for cutting, and save costs (limited to full-edge inserts)

型号规格 specification	柄径	总长	大小	刀深	孔径 Hole diameter	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	B		T	E

实心强力型Solid Carbide

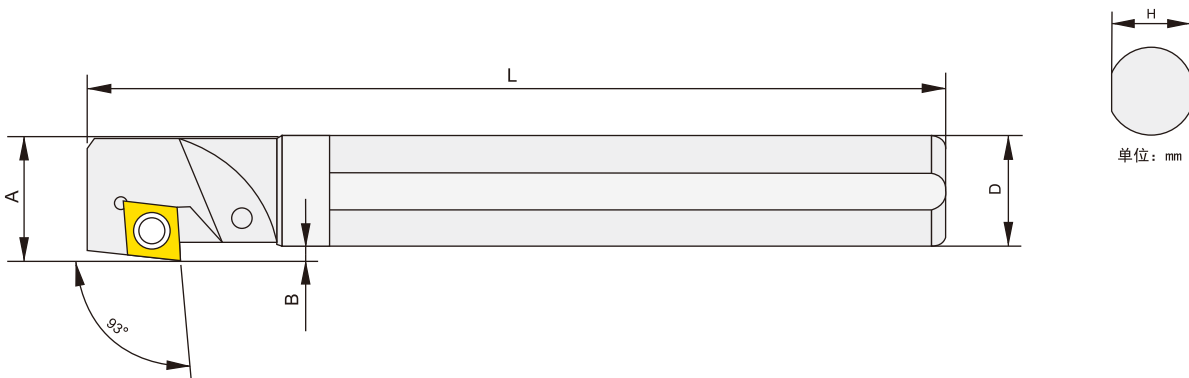
C08K-SCKCR07	08	125	09	1. 0	10	M2.5-T8	CC--0602
C10M-SCKCR07	10	150	11.5	1. 5	13		
C12Q-SCKCR07	12	180	13.5	1. 5	15		
C14Q-SCKCR07	14	180	15.5	1. 5	17	M3.5-T15	CC--09T3
C16R-SCKCR07	16	200	17.5	1. 5	19		
C20S-SCKCR11	20	250	22	2. 0	24	M4.0-T15	CC--09T3
C25T-SCKCR11	25	300	27	2. 0	29		
C32U-SCKCR11	32	350	35	3. 0	38	M5.0-T20	CC--1204
C40V-SCKCR11	40	400	44	4. 0	48		
C50U-SCKCR11	50	400	54	4. 0	58		
C60V-SCKCR11	60	400	64	4. 0	68		

中心出水型 Solid Carbide with Coolant

E08K-SCKCR07	08	125	09	1.0	10	M2.5-T8	CC--0602
E10M-SCKCR07	10	150	11. 5	1.5	13		
E12Q-SCKCR07	12	180	13. 5	1.5	15		
E14Q-SCKCR07	14	180	15. 5	1.5	17	M3.5-T15	CC--09T3
E16R-SCKCR07	16	200	17. 5	1.5	19		
E20S-SCKCR11	20	250	22	2.0	24	M4.0-T15	CC--09T3
E25T-SCKCR11	25	300	27	2.0	29		
E32U-SCKCR11	32	350	35	3.0	38	M5.0-T20	CC--1204
E40V-SCKCR11	40	400	44	4.0	48		

硬质合金抗震内孔刀杆

SCZCR 菱形80°



刀尖的标准配置

Standard configuration of tool tip

CC06/CC09=R0.4

DC12=R0.8

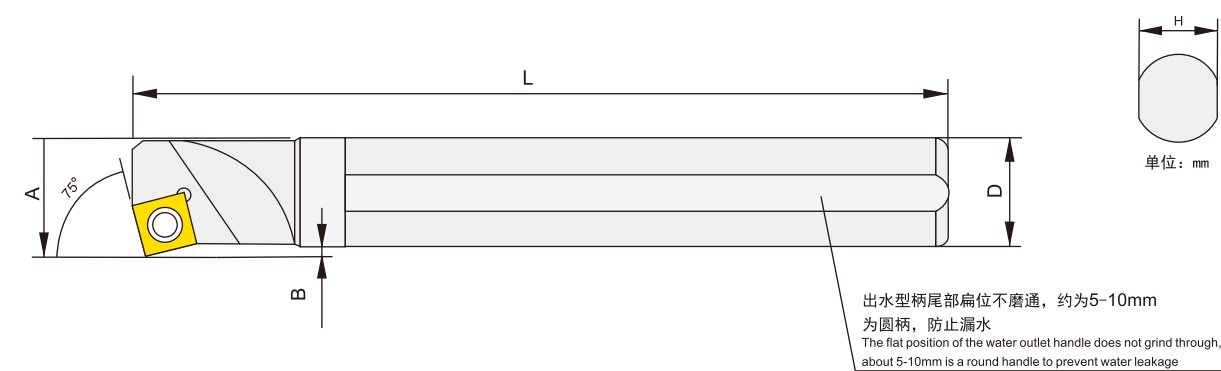
注：本镗杆是倒向的轴向切削，应采用全周刃刀片。

Note: This boring bar is a reversed axial cutting, and a full-circumferential insert should be used

型号规格 specification	柄径	总长	大小	刀深	孔径 Hole diameter	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	B		T	E
实心强力型Solid Carbide							
C08K-SCZCR06	08	125	11	3.0	12	M2.5-T8	CC--0602
C10M-SCZCR07	10	150	13	3.0	14		
C12Q-SCZCR07	12	180	15	3.0	16		
C14Q-SCZCR07	14	180	17	3.0	18	M3.5-T15	CC--09T3
C16R-SCZCR07	16	200	20	4.0	21		
C20S-SCZCR11	20	250	24	4.0	25	M4.0-T15	CC--09T3
C25T-SCZCR11	25	300	30	5.0	32		
C32U-SCZCR11	32	350	38	6.0	40	M5.0-T20	CC--1204
C40V-SCZCR11	40	400	48	8.0	50		
中心出水型 Solid Carbide with Coolant							
E08K-SCZCR07	08	125	11	3.0	12	M2.5-T8	CC--0602
E10M-SCZCR07	10	150	13	3.0	14		
E12Q-SCZCR07	12	180	15	3.0	16		
E14Q-SCZCR07	14	180	17	3.0	18	M3.5-T15	CC--09T3
E16R-SCZCR07	16	200	20	4.0	21		
E20S-SCZCR11	20	250	24	4.0	25	M4.0-T15	CC--09T3
E25T-SCZCR11	25	300	30	5.0	32		
E32U-SCZCR11	32	350	38	6.0	40	M5.0-T20	CC--1204
E40V-SCZCR11	40	400	48	8.0	50		

硬质合金抗震内孔刀杆

SSKCR 正方形90°



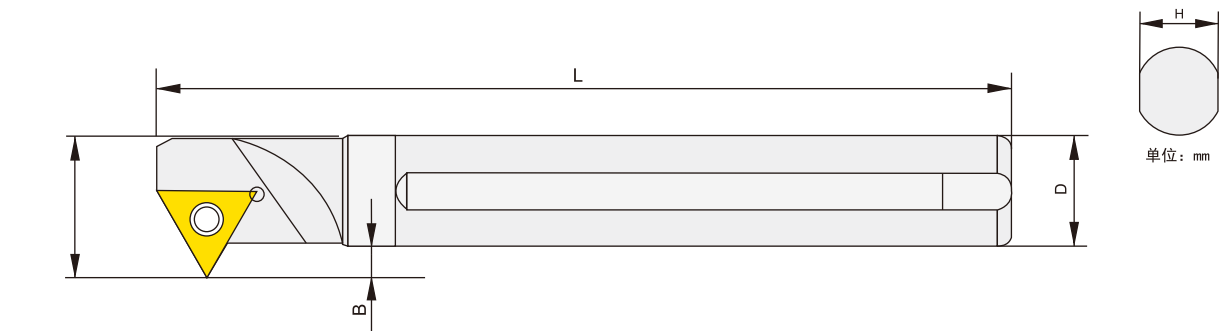
刀尖的标准配置
Standard configuration of tool tip
SC06/SC09=R0.4
SC12=R0.8

特点：刀片为正方形，可以使用四个刃角，精加工较为出色。
Features: The blade is square, four cutting edges can be used, and the finishing is excellent

型号规格 specification	柄径	总长	大小	刀深	孔径	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	B	Hole diameter	T	E
C08K-SSKCR06	08	125	09	1. 0	10	M2.5-T8	SC--0602
C10M-SSKCR06	10	150	11.5	1. 5	13		
C12Q-SSKCR06	12	180	13.5	1. 5	15		
C14Q-SSKCR09	14	180	15.5	1. 5	17	M3.5-T15	SC--09T3
C16R-SSKCR09	16	200	17.5	1. 5	19		
C20S-SSKCR09	20	250	22	2. 0	24	M4.0-T15	SC--09T3
C25T-SSKCR09	25	300	28	3. 0	30		
C32U-SSKCR12	32	350	35	3. 0	38	M5.0-T20	SC--1204
C40V-SSKCR12	40	400	44	4. 0	48		
C50V-SSKCR12	50	400	55	5. 0	60		
C60V-SSKCR12	60	400	65	5. 0	70		
中心出水型 Solid Carbide with Coolant							
E08K-SSKCR06	08	125	09	1.0	10	M2.5-T8	SC--0602
E10M-SSKCR06	10	150	11. 5	1.5	13		
E12Q-SSKCR06	12	180	13. 5	1.5	15		
E14Q-SSKCR09	14	180	15. 5	1.5	17	M3.5-T15	SC--09T3
E16R-SSKCR09	16	200	17. 5	1.5	19		
E20S-SSKCR09	20	250	22	2.0	24	M4.0-T15	SC--09T3
E25T-SSKCR09	25	300	28	3.0	30		
E32U-SSKCR12	32	350	35	3.0	38	M5.0-T20	SC--1204
E40V-SSKCR12	40	400	44	4.0	48		

硬质合金抗震内孔刀杆

STWCR 三角形60°



刀尖的标准配置
Standard configuration of tool tip
TB06/TC09=R0.2
TC11/TC16=R0.4

要点提示：可以用作通孔的一般60度螺纹加工。
Important: General HRC60 thread processing that can be used as a through hole

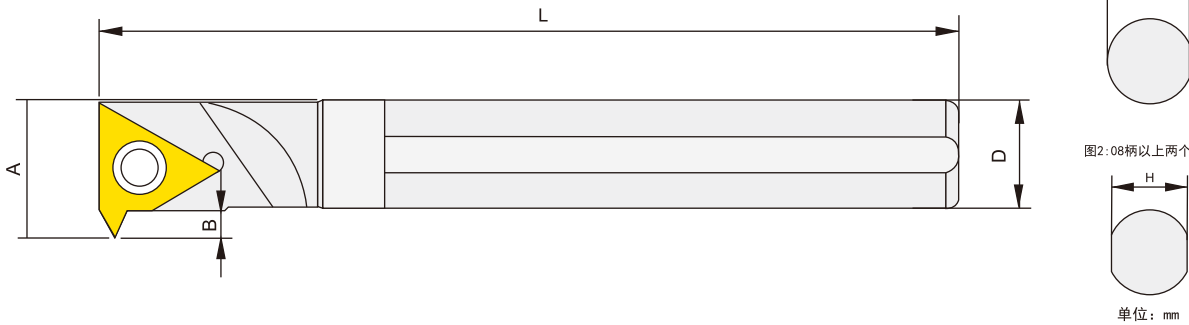
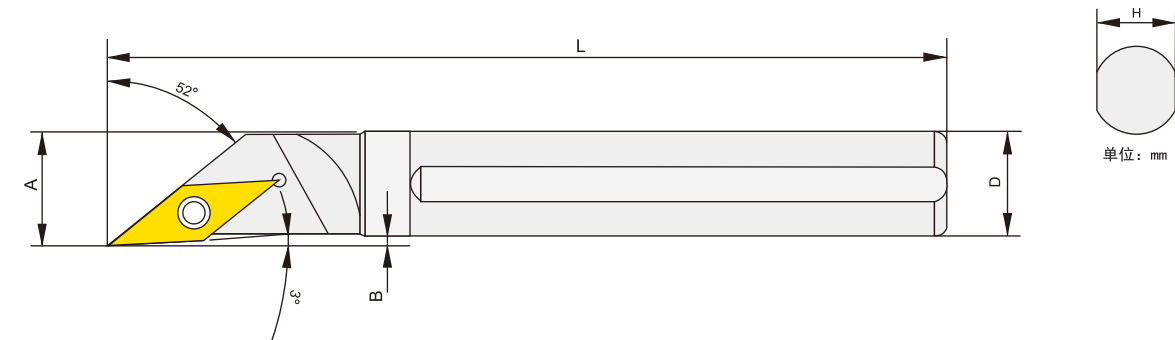
型号规格 specification	柄径	总长	大小	刀深	孔径	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	B	Hole diameter	T	E
C06J-STWBR06	06	110	7.2	1.2	08	M2.0-T6	TB--0601 TC--0601
C07K-STWBR06	07	125	8.3	1.3	09		
C08K-STWCR09	08	125	10	2.0	11	M2.2-T7	TC--0902
C10M-STWCR11	10	150	13	3.0	14	M2.5-T8	TC--1102
C12Q-STWCR11	12	180	15	3.0	16		
C14Q-STWCR11	14	180	17	3.0	18		
C16R-STWCR11	16	200	19	3.0	20	M4.0-T15	TC--16T3
C20S-STWCR16	20	250	24	4.0	26		
C25T-STWCR16	25	300	30	5.0	32		
C32U-STWCR16	32	350	38	6.0	40		
C40V-STWCR16	40	400	46	6.0	49		
中心出水型 Solid Carbide with Coolant							
E08K-STWCR09	08	125	10	2.0	11	M2.2-T7	TC--0902
E10M-STWCR11	10	150	13	3.0	14	M2.5-T8	TC--1102
E12Q-STWCR11	12	180	15	3.0	16		
E14Q-STWCR11	14	180	17	3.0	18		
E16R-STWCR11	16	200	19	3.0	20	M4.0-T15	TC--16T3
E20S-STWCR16	20	250	24	4.0	26		
E25T-STWCR16	25	300	30	5.0	32		
E32U-STWCR16	32	350	38	6.0	40		
E40V-STWCR16	40	400	46	6.0	49		

硬质合金抗震内孔刀杆

SVJC/BR 菱形35°

硬质合金抗震内孔刀杆

内孔螺纹直柄刀杆



刀尖的标准配置
Standard configuration of tool tip
VC/VB11=R0.2
VC/VB16=R0.4

特点：内孔端面加工
Inner hole end face processing

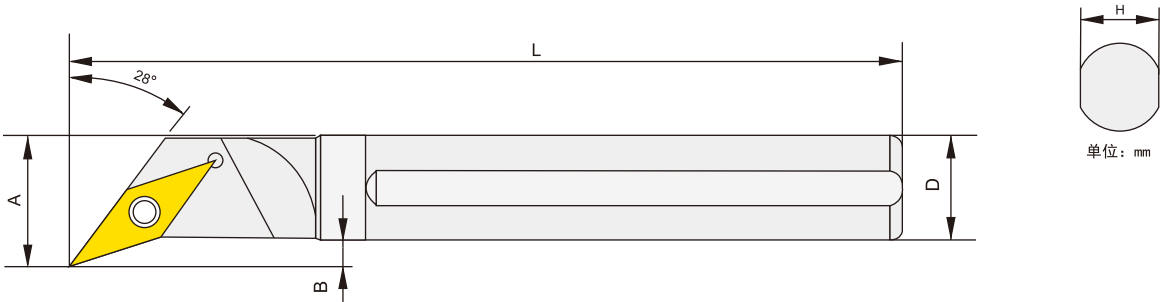
型号规格 specification	柄径	总长	大小	刀深	孔径	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	B	Hole diameter	T	E
C08K-SVJCR08	08	125	09	1.0	10	M2.2-T7	VC--0802
C10M-SVJCR11	10	150	11	1.0	12		
C12Q-SVJCR11	12	180	13	1.0	14	M2.5-T8	VC--1103
C14Q-SVJCR11	14	180	15	1.0	16		
C16R-SVJCR11	16	200	17	1.0	18		
C20S-SVJCR16	20	250	21	1.0	22		
C25T-SVJCR16	25	300	27	2.0	29	M5.0-T15	VC--1604
C32U-SVJCR16	32	350	34	2.0	36		
C40V-SVJCR16	40	400	42	2.0	44		
实心强力型Solid Carbide							
C08K-SVJBR08	08	125	09	1.0	10	M2.2-T7	VB--0802
C10M-SVJBR11	10	150	11	1.0	12	M2.5-T8	VB--1103
C12Q-SVJBR11	12	180	13	1.0	14		
C14Q-SVJBR11	14	180	15	1.0	16		
C16R-SVJBR11	16	200	17	1.0	18		
C20S-SVJBR16	20	250	21	1.0	22	M4.0-T15	SC--09T3 VB--1604
C25T-SVJBR16	25	300	27	2.0	29		
C32U-SVJBR16	32	350	34	2.0	36		
C40V-SVJBR16	40	400	42	2.0	44		

刀尖的标准配置
Standard configuration of tool tip
SN12=R0.4

型号规格 specification	柄径 D	总长 L	扁位 H	刀深 B	大小 A	孔径 Hole diameter	螺丝-扳手Screw Wrench T	刀片型号Insert E
CNR0005H-06	05	100	4.7	1.3	6.3	7.0	M2.0-T6	06IR
CNR0006J-06	06	110	5.7	1.3	7.3	8.0		
CNR0006J-08	06	110	5.7	1.8	7.8	8.5	M2.2-T7	08IR
CNR0007K-08	07	125	6.7	1.8	8.8	9.5		
CNR0008K-08	08	125	7.4	1.8	9.8	10.5		
CNR0008K-11	08	125	7.2	2.0	10	11	M2.5-T8	11IR
CNR0010K-11	10	125	9.2	2.0	12	13		
CNR0010M-11	10	150	9.2	2.0	12	13		
CNR0012M-11	12	150	11.2	2.0	14	15	M3.5-T15	16IR
CNR0012M-16	12	150	11.2	3.0	15	16	M2.5-T8	11IR
CNR0014Q-11	14	180	13.2	1.6	15.6	17	M3.5-T15	16IR
CNR0014Q-16	14	180	13.2	3.0	17	18		
CNR0016Q-16	16	180	15.2	3.0	19	20		
CNR0020R-16	20	200	18.2	3.0	23	24		
CNR0025S-16	25	250	24	4.0	29	31		
高速钢系列 High Speed Steel								
HNR0005G-06	05	90	4.7	1.3	6.3	07	M2.0-T6	06IR
HNR0006H-06	06	100	5.7	1.3	7.3	08		
HNR0006H-08	06	100	5.7	1.5	7.5	08	M2.2-T7	08IR
HNR0007H-08	07	100	6.7	1.5	8.5	09		
HNR0008J-08	08	110	7.2	1.5	9.5	10		
HNR0008J-11	08	110	7.2	1.6	9.6	10.5	M2.5-T8	11IR
HNR0012L-16	12	140	11	3.0	15	16	M3.5-T15	16IR
HNR0014M-11	14	150	13	1.6	15.8	17	M3.5-T15	16IR
HNR0014M-16	14	150	13	3.0	17	18		
HNR0016Q-16	16	180	15	3.0	19	20		
HNR0020R-16	20	200	19	3.0	23	24		
HNR0025S-16	25	250	24	3.0	28	30		

硬质合金抗震内孔刀杆

SVQC/BR 菱形35°



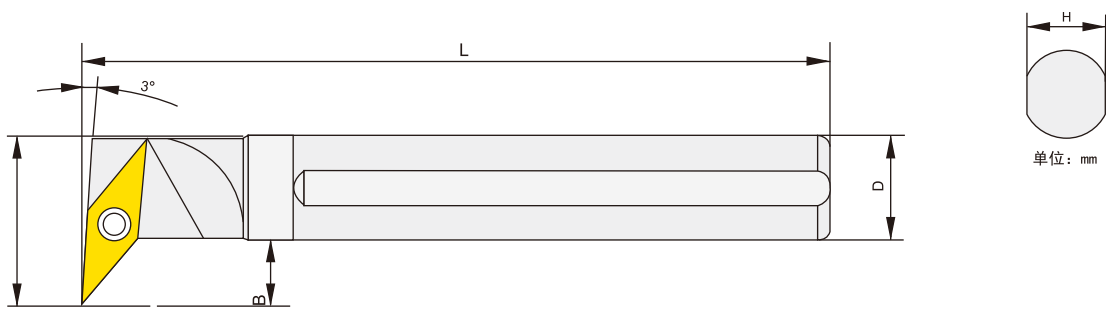
刀尖的标准配置
Standard configuration of tool tip
VC/VB11=R0.2
VC/VB16=R0.4

特点：内孔端面加工
Inner hole end face processing

型号规格 specification	柄径	总长	大小	刀深	孔径 Hole diameter	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	B		T	E
C08K-SVQCR08	08	125	09	1.0	10	M2.2-T7	VC--0802
C10M-SVQCR11	10	150	11	1.0	12	M2.5-T8	VC--1103
C12Q-SVQCR11	12	180	13	1.0	14		
C14Q-SVQCR11	14	180	15	1.0	16		
C16R-SVQCR11	16	200	17	1.0	18		
C20S-SVQCR16	20	250	21	1.0	22	M4.0-T15	VC--1604
C25T-SVQCR16	25	300	27	2.0	29		
C32U-SVQCR16	32	350	34	2.0	36		
C40V-SVQCR16	40	400	42	2.0	44		
实心强力型Solid Carbide							
C08K-SVQBR08	08	125	09	1.0	10	M2.2-T7	VB--0802
C10M-SVQBR08	10	150	11	1.0	12	M2.5-T8	VB--1103
C12Q-SVQBR11	12	180	13	1.0	14		
C14Q-SVQBR11	14	180	15	1.0	16		
C16R-SVQBR11	16	200	17	1.0	18		
C20S-SVQBR11	20	250	21	1.0	22	M4.0-T15	SC--09T3 VB--1604
C25T-SVQBR16	25	300	27	2.0	29		
C32U-SVQBR16	32	350	34	2.0	36		
C40V-SVQBR16	40	400	42	2.0	44		

硬质合金抗震内孔刀杆

SVUC/BR 菱形35°

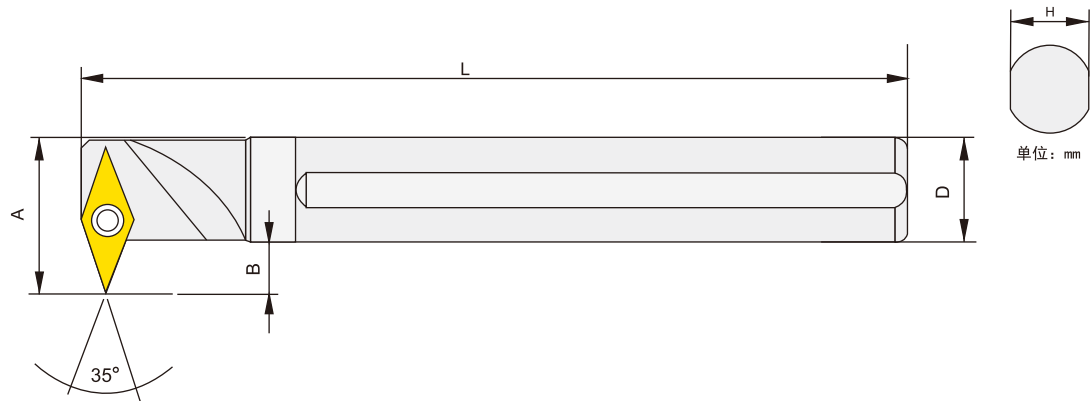


刀尖的标准配置
Standard configuration of tool tip
VC/VB11=R0.2
VC/VB16=R0.4

型号规格 specification	柄径	总长	大小	刀深	孔径 Hole diameter	螺丝-扳手 Screw Wrench	刀片型号Insert
	D	L	A	B		T	E
C10M-SVUCR08	10	150	13	3.0	14	M2.2-T7	VC--0802
C12Q-SVUCR08	12	180	15	3.0	16		
C14Q-SVUCR08	14	180	17	3.0	18	M2.5-T8	VC--1103
C16R-SVUCR11	16	200	19	3.0	20		
C20S-SVUCR11	20	250	24	4.0	25		
C25T-SVUCR11	25	300	30	5.0	32		
C25T-SVUCR16	25	300	32	7.0	34	M4.0-T15	VC--1604
C32U-SVUCR16	32	350	40	8.0	42		
C40V-SVUCR16	40	400	50	10	55		
实心强力型Solid Carbide							
C10M-SVUBR08	10	150	13	3.0	14	M2.2-T7	VB--0802
C12Q-SVUBR08	12	180	15	3.0	16	M2.5-T8	VB--1103
C14Q-SVUBR11	14	180	17	3.0	18		
C16R-SVUBR11	16	200	19	3.0	20		
C20S-SVUBR11	20	250	24	4.0	25		
C25T-SVUBR11	25	300	30	5.0	32	M4.0-T15	VB--1604
C25T-SVUBR16	25	300	32	7.0	34		
C32U-SVUBR16	32	350	40	8.0	42		
C40V-SVUBR16	40	400	50	10	55		

硬质合金抗震内孔刀杆

SVWC/BR 菱形35°

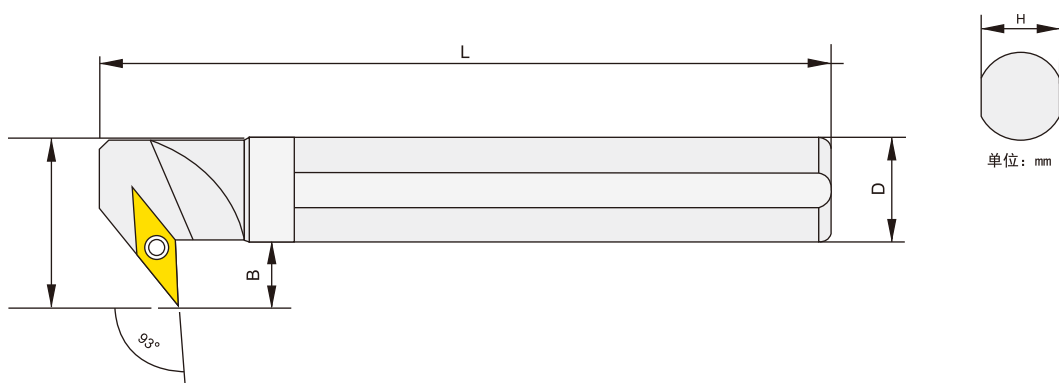


刀尖的标准配置
Standard configuration of tool tip
VC/VB11=R0.2
VC/VB16=R0.4

型号规格 specification	柄径	总长	大小	刀深	孔径 Hole diameter	螺丝-扳手 Screw Wrench	刀片型号Insert
	D	L	A	B		T	E
C10M-SVWCR08	10	150	15	5. 0	16	M2.2-T7	VC--0802
C12Q-SVWCR08	12	180	17	5. 0	18		
C14Q-SVWCR11	14	180	20	6. 0	21	M2.5-T8	VC--1103
C16R-SVWCR11	16	200	22	6. 0	24		
C20S-SVWCR11	20	250	27	7. 0	29		
C25T-SVWCR16	25	300	35	10	38	M4.0-T15	VC--1604
C32U-SVWCR16	32	350	42	10	45		
C40V-SVWCR16	40	400	52	12	55		
C50V-SVWCR16	50	400	62	12	65		
C10M-SVWBR08	10	150	15	5. 0	16	M2.2-T7	VB--0802
C12Q-SVWBR08	12	180	17	5. 0	18		
C14Q-SVWBR11	14	180	20	6. 0	21	M2.5-T8	VB--1103
C16R-SVWBR11	16	200	22	6. 0	24		
C20S-SVWBR11	20	250	27	7. 0	29		
C25T-SVWBR16	25	300	35	10	38	M4.0-T15	VB--1604
C32U-SVWBR16	32	350	42	10	45		
C40V-SVWBR16	40	400	52	12	55		
C50V-SVWBR16	50	400	62	12	65		

硬质合金抗震内孔刀杆

SVZCR 菱形35°

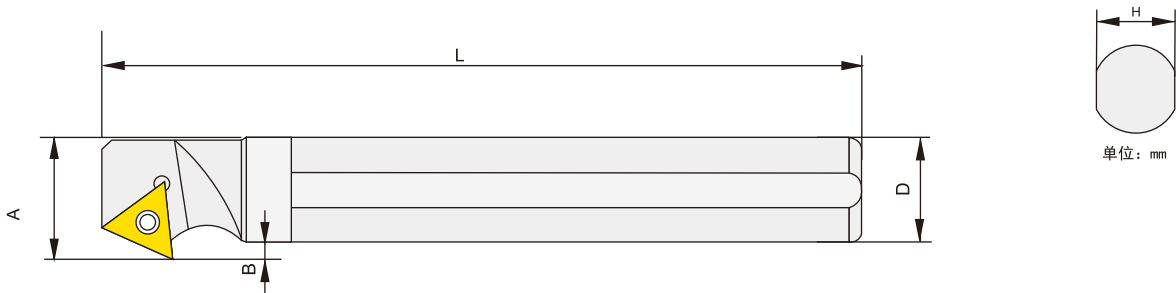


刀尖的标准配置
Standard configuration of tool tip
VC08=R0.2
VC11=R0.4
VC16=R0.4

型号规格 specification	柄径	总长	大小	刀深	孔径	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	B	Hole diameter	T	E
C08K-SVZCR08	08	125	15	7.0	16	M2.2-T7	VC--0802
C10M-SVZCR08	10	150	17	7.0	18		
C12Q-SVZCR08	12	180	19	7.0	20		
C14Q-SVZCR11	14	180	22	8.0	23	M2.5-T8	VC--1103
C16R-SVZCR11	16	200	24	8.0	25		
C20S-SVZCR11	20	250	28	8.0	30		
C25T-SVZCR16	25	300	38	13	40	M4.0-T15	VC--1604

硬质合金抗震内孔刀杆

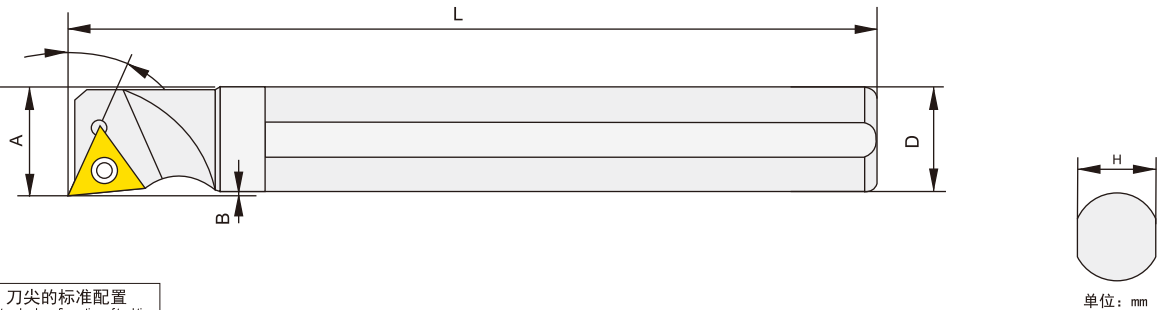
STZPR 三角形60°



刀尖的标准配置
Standard configuration of tool tip
TB06=R0.2
TP09=R0.4
TP11=R0.4

特点：使用刀片时应采用左手刀片，或全周刃刀片。
Features: Use left-handed blades or full-circumferential inserts when using inserts

型号规格 specification	柄径	总长	大小	刀深	孔径	螺丝-扳手 Screw Wrench	刀片型号Insert
	D	L	A	B	Hole diameter	T	E
C06J-STZBR06	06	110	7.2	1. 2	7.8	M2.0-T6	TB--0601 TC--0601
C07K-STZBR06	07	125	8.5	1. 5	09		
C08K-STZPR09	08	125	9.5	1. 5	10	M2.5-T8	TP--0902
C10M-STZPR09	10	150	6.0	1. 5	12		
C12Q-STZPR11	12	180	14	2. 0	15	M3.0-T8	TP--1103
C14Q-STZPR11	14	180	16	2. 0	17		
C16R-STZPR11	16	200	18	2. 0	19		

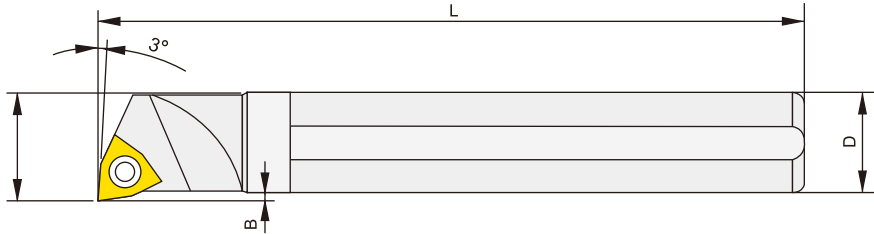


刀尖的标准配置
Standard configuration of tool tip
TB06=R0.2
TP09=R0.4

型号规格 specification	柄径	总长	大小	刀深	孔径	螺丝-扳手 Screw Wrench	刀片型号Insert
	D	L	A	B	Hole diameter	T	E
C06J-STXBR06	06	110	6. 5	0.5	7. 0	M2.0-T6	TB--0601 TC--0601
C07K-STXBR06	07	125	7. 5	0.5	8. 0		
C08K-STXBR09	08	125	9	1.0	10	M2.5-T8	TP--0902
C10M-STXBR09	10	150	11	1.0	12		

硬质合金抗震内孔刀杆

SWUCR 桃形80°

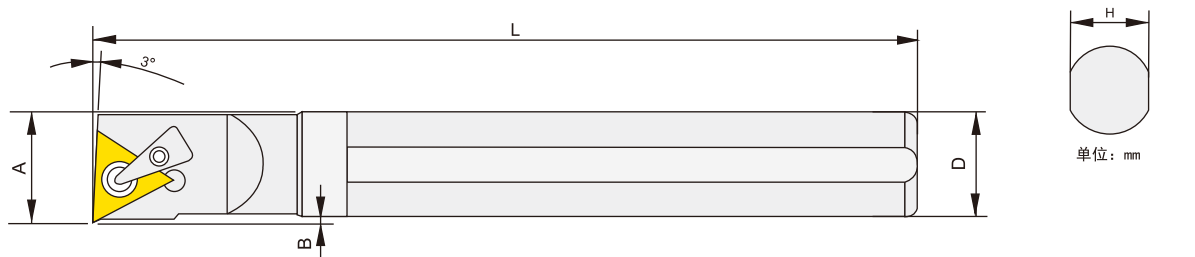


刀尖的标准配置
Standard configuration of tool tip
WC02=R0.2
WC04=R0.4
WC05=R0.8

型号规格 specification	柄径	总长	大小	刀深	孔径	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	B	Hole diameter	T	E
C08K-SWUCR02	08	125	09	1.0	10	M2.2-T7	WC--0201
C10M-SWUCR02	10	150	11	1.0	12		
C12Q-SWUCR04	12	180	13	1.0	14	M2.5-T8	WC--0402
C14Q-SWUCR04	14	180	15	1.0	16		
C16R-SWUCR04	16	200	17	1.0	18		
C20S-SWUCR06	20	250	22	1.0	24	M4.0-T15	WC--1604
C25T-SWUCR06	25	300	27	2.0	29		

硬质合金抗震内孔刀杆

M型内孔车刀杆 压板式 MTUNR 三角形60°

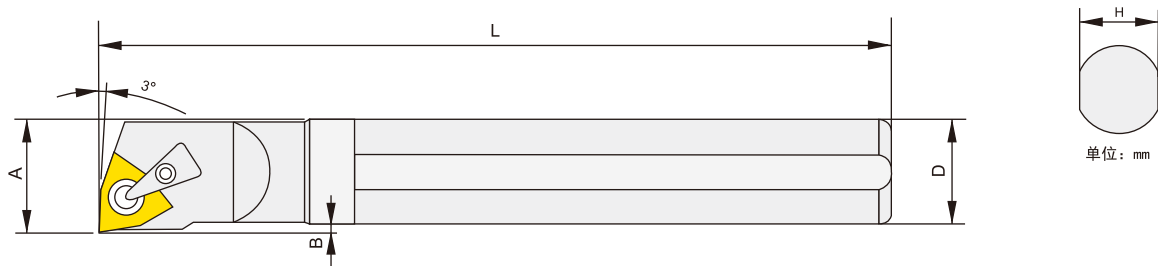


刀尖的标准配置
Standard configuration of tool tip
TN1604=R0.4

型号规格 specification	柄径	总长	刀深	大小	孔径 Hole diameter	螺丝-扳手 Screw Wrench	刀片型号Insert
	D	L	B	A		T	E
C20R-MTUNR16	20	200	3.0	23	25	M4-15	TN--1604
C25T-MTUNR16	25	300	4.0	29	32		
C32U-MTUNR16	32	350	4.0	36	39		
C40V-MTUNR16	40	400	5.0	45	50		
C50V-MTUNR16	50	400	5.0	55	60		
C60V-MTUNR16	60	400	5.0	65	70		

硬质合金抗震内孔刀杆

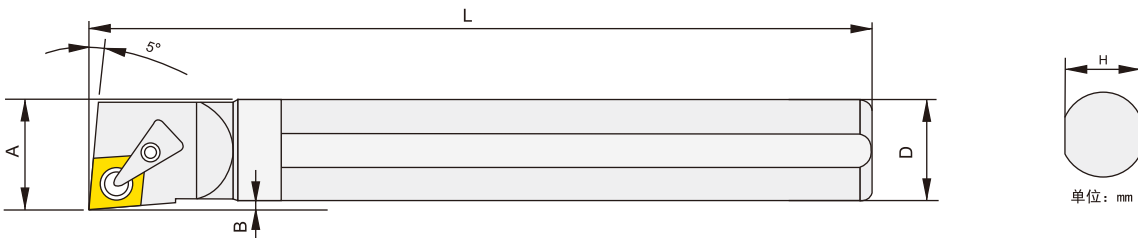
双面M型内孔车刀杆 压板式 MWUNR 桃形



刀尖的标准配置
Standard configuration of tool tip
WN08/06=R0.4

型号规格 specification	柄径	总长	刀深	大小	孔径 Hole diameter	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	B	A		T	E
C20R-MWUNR06	20	200	3.0	23	25	M4-15	WN--0603
C25T-MWUNR08	25	300	4.0	29	32		WN--0804
C32U-MWUNR08	32	350	4.0	36	39		
C40V-MWUNR08	40	400	5.0	45	50		
C50V-MWUNR08	50	400	5.0	55	60		
C60V-MWUNR08	60	400	5.0	65	70		

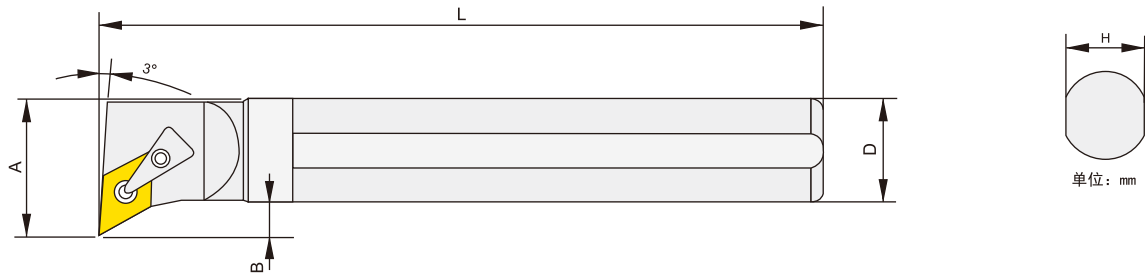
M型内孔车刀杆 压板式 MCLNR 菱形80°



刀尖的标准配置
Standard configuration of tool tip
CN12=R0.4

型号规格 specification	柄径	总长	大小	刀深	孔径 Hole diameter	螺丝-扳手 Screw Wrench	刀片型号Insert
	D	L	A	B		T	E
C25S-MCLNR12	25	250	29	4.0	32	M4-15	CN--1204
C25T-MCLNR12	25	300	29	4.0	32		
C32U-MCLNR12	32	350	36	4.0	39		
C40V-MCLNR12	40	400	45	5.0	50		
C50V-MCLNR12	50	400	55	5.0	60		
C60V-MCLNR12	60	400	65	5.0	70		

双面M型内孔车刀杆 压板式 MDUNR 菱形55°



刀尖的标准配置
Standard configuration of tool tip
DN15=R0.4

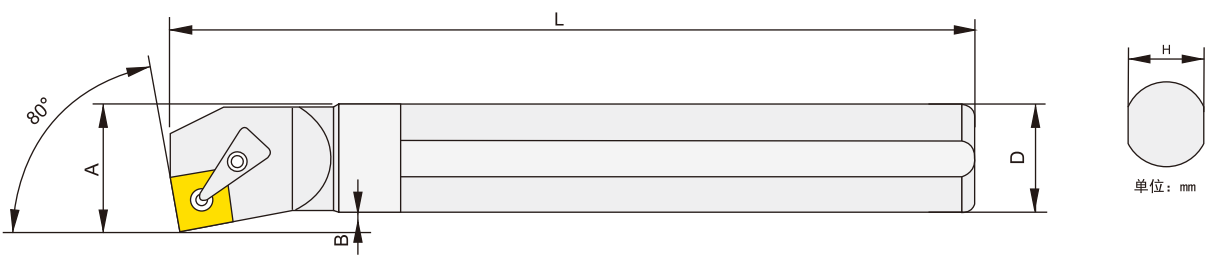
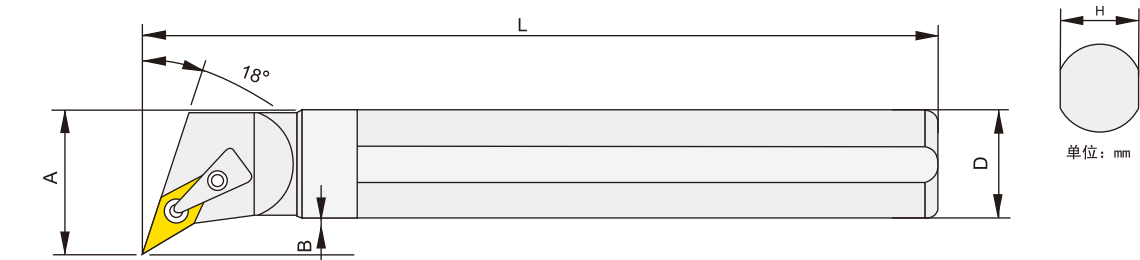
型号规格 specification	柄径	总长	大小	有效长	孔径 Hole diameter	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	H		T	E
C25T-MDUNR15	25	300	5.0	30	32	M5-15	DN--1504
C32U-MDUNR15	32	350	6.0	38	42		
C40V-MDUNR15	40	400	7.0	47	52		
C50V-MDUNR15	50	400	7.0	57	63		
C60V-MDUNR15	60	400	7.0	67	73		

硬质合金抗震内孔刀杆

双面M型内孔车刀杆 压板式 MVQNR 菱形35°

硬质合金抗震内孔刀杆

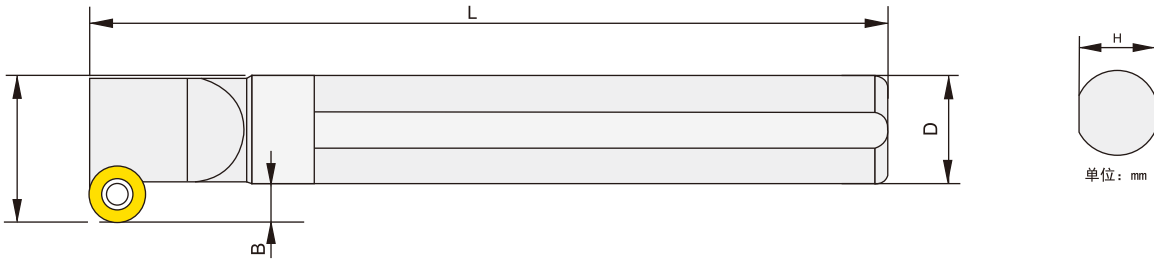
双面M型内孔车刀杆 压板式 MSCNR 正方形90°



刀尖的标准配置 Standard configuration of tool tip							
VN1604=R0.4							
型号规格 specification	柄径	总长	刀深	大小	孔径	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	B	A	Hole diameter	T	E
C25T-MVQNR16	25	300	7.0	32	35	M4-15	VN--1604
C32U-MVQNR16	32	350	7.0	39	42		
C40V-MVQNR16	40	400	8.0	48	50		
C50V-MVQNR16	50	400	10	60	63		
C60V-MVQNR16	60	400	12	72	75		

刀尖的标准配置 Standard configuration of tool tip							
SN12=R0.4							
型号规格 specification	柄径	总长	刀深	大小	孔径	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	B	A	Hole diameter	T	E
C25T-MSCNR12	25	300	4.0	29	32	M4-15	SN--12
C32U-MSCNR12	32	350	4.0	36	40		
C40V-MSCNR12	40	400	5.0	45	50		
C50V-MSCNR12	50	400	5.0	55	60		
C60V-MSCNR12	60	400	5.0	65	70		

S型内孔车刀杆 SROPR 圆形



刀尖的标准配置 Standard configuration of tool tip							
DN15=R0.4							
型号规格 specification	柄径	总长	大小	有效长	孔径	螺丝-扳手Screw Wrench	刀片型号Insert
	D	L	A	H	Hole diameter	T	E
C20S-SROPR08	20	250	4.0	24	25	M3-T8	RP--0802
C25T-SROPR08	25	300	4.0	29	32		
C25T-SROPR10	25	300	5.0	30	32	M3.5-T15	RP--1003
C32U-SROPR10	32	350	5.0	37	40		
C40V-SROPR10	40	400	5.0	45	49		
C50V-SROPR12	50	400	6.0	56	60	M4-T15	RP--1204
C60V-SROPR12	60	400	6.0	66	70		



硬质合金内孔小镗刀杆
Solid Carbide Tiny Boring Bar

YZS5030

适用于碳素钢，软钢，合金钢
不锈钢，铸铁等钢材料的加工。
Suitable for the processing of carbon steel,
mild steel, alloy steel, stainless steel,
cast iron and other steel materials.



YZP3030

适用于合金钢，模具钢，不锈钢
锰钢等高硬度材料的加工。
Suitable for the processing of high-hardness
materials such as alloy steel, mold steel,
stainless steel, and fierce steel.



YZS5015

进口棒材，适用于不锈钢，钛合金，
镍基合金，高温合金等难加工材料。
Imported bars. Suitable for difficult materials
such as stainless steel, titanium alloy,
nickel-based alloy, and superalloy.



YCS5015

进口棒材。内部冷却液设计。适用
于不锈钢，钛合金，镍基合金，高温
合金等难加工材料。
Imported bars. Internal coolant design. Suitable for
stainless steel, titanium alloy, nickel-based alloy,
superalloy and other difficult-to-process materials.

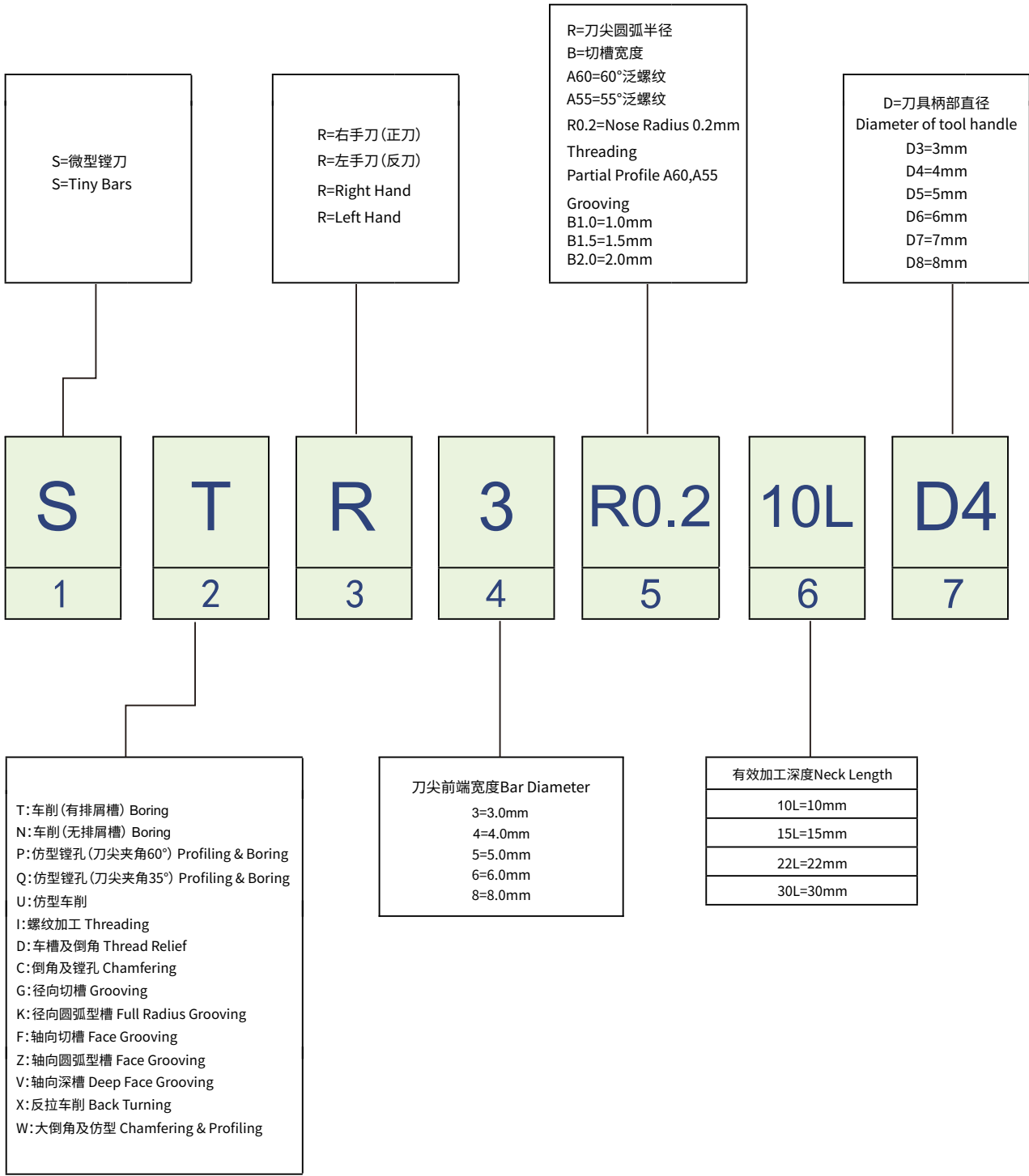


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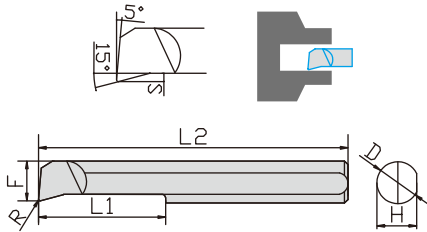
型号解析

Model Analysis



SNR 小径镗刀

SNR Carbide Tiny Boring Bar



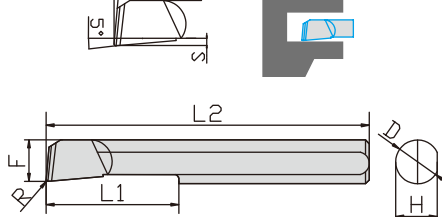
钢 Steel	P	●	●	●	●												
不锈钢 Stainless Steel	M	●	●	●	●												
铸铁 Cast Iron	K	●	●	●	●												
有色金属 Non-ferrous metal	N																
耐热钢 Heat-resistant alloy	S					●	●										
硬化钢 Hardened Steel	H	●			●		●										
Specifications	YZP3030		YZS5030		YZS5015		YCS5015		尺寸 Size								
	R	L	R	L	R	L	R	L	F	L1	S	R	D	L2	H	Min	
SNR10030R005-D4	●	○	●	○	○	○	○	○	0.8	3	0.2	0.05	4	40	3.7	1	
SNR15050R010-D4	●	○	●	○	○	○	○	○	1.2	5	0.2	0.1	4	40	3.7	1.5	
SNR20070R010-D4	●	○	●	○	○	○	○	○	1.7	7	0.2	0.1	4	40	3.7	2	
SNR25070R010-D4	●	○	●	○	○	○	○	○	2.3	7	0.4	0.1	4	40	3.7	2.5	
SNR25120R010-D4	●	○	●	○	○	○	○	○		12							
SNR30100R010-D4	●	○	●	○	○	○	○	○	2.7	10	0.4	0.1	4	50	3.7	3	
SNR30150R010-D4	●	○	●	○	○	○	○	○		15							
SNR35100R015-D4	●	○	●	○	○	○	○	○	3.2	10	0.5	0.15	4	50	3.7	3.5	
SNR35150R015-D4	●	○	●	○	○	○	○	○		15							
SNR40100R015-D4	●	○	●	○	○	○	○	○	3.7	10	0.5	0.15	4	50	3.7	4	
SNR40150R015-D4	●	○	●	○	○	○	○	○		15							
SNR40200R015-D4	●	○	●	○	○	○	○	○		20							
SNR45150R015-D4	●	○	●	○	○	○	○	○	4	15	0.5	0.15	4	50	3.7	4.5	
SNR45200R015-D4	●	○	●	○	○	○	○	○		20							
SNR50150R020-D6	●	○	●	○	○	○	○	○	4.7	15	0.9	0.2	6	50	5.7	5	
SNR50200R020-D6	●	○	●	○	○	○	○	○		20							
SNR50250R020-D6	●	○	●	○	○	○	○	○		25							
SNR55150R020-D6	●	○	●	○	○	○	○	○	5.2	15	0.9	0.2	6	50	5.7	5.5	
SNR55200R020-D6	●	○	●	○	○	○	○	○		20							
SNR55250R020-D6	●	○	●	○	○	○	○	○		25							
SNR60150R020-D6	●	○	●	○	○	○	○	○	5.7	15	0.9	0.2	6	50	5.7	6	
SNR60200R020-D6	●	○	●	○	○	○	○	○		20							
SNR60250R020-D6	●	○	●	○	○	○	○	○		25							

● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory

STR 小径镗刀

STR Carbide Tiny Boring Bar



钢 Steel	P	●		●		●		●									
不锈钢 Stainless Steel	M	●		●		●		●									
铸铁 Cast Iron	K	●		●		●		●									
有色金属 Non-ferrous metal	N																
耐热钢 Heat-resistant alloy	S					●		●									
硬化钢 Hardened Steel	H	●				●		●									
Specifications		YZP3030		YZS5030		YZS5015		YCS5015		尺寸 Size							
		R	L	R	L	R	L	R	L	F	L1	S	R	D	L2	H	Min
STR 14L R0		●	○	●	○	○	○	○	○	0.85	4	0.15	0	4	40	3.7	1
STR 14L R0.1		●	○	●	○	○	○	○	○				0.1				
STR1.5 5L R0.05		●	○	●	○	○	○	○	○	1.3	5	0.2	0.05	4	40	3.7	1.5
STR1.5 5L R0.1		●	○	●	○	○	○	○	○				0.1				
STR26L R0.05		●	○	●	○	○	○	○	○	1.8	6	0.25	0.05	4	40	3.7	2
STR2 6L R0.1		●	○	●	○	○	○	○	○				0.1				
STR2.5 7L R0.05		●	○	●	○	○	○	○	○	2.3	7	0.3	0.05	4	40	3.7	2.5
STR2.5 7L R0.1		●	○	●	○	○	○	○	○				0.1				
STR3 6L R0.05		●	○	●	○	○	○	○	○	2.7	6	0.3	0.05	4	50	3.7	3
STR3 6L R0.1		●	○	●	○	○	○	○	○				0.1				
STR3 6L R0.2		●	○	●	○	○	○	○	○				0.2				
STR3 10L R0.05		●	○	●	○	○	○	○	○				0.05				
STR3 10L R0.1		●	○	●	○	○	○	○	○		0.1						
STR3 10L R0.2		●	○	●	○	○	○	○	○		0.2						
STR3 15L R0.1		●	○	●	○	○	○	○	○		0.1						
STR3 15L R0.2		●	○	●	○	○	○	○	○		0.2						
STR3.5 12L R0.1		●	○	●	○	○	○	○	○	3.3	12	0.3	0.1	4	50	3.7	3.5
STR3.5 12L R0.2		●	○	●	○	○	○	○	○				0.2				

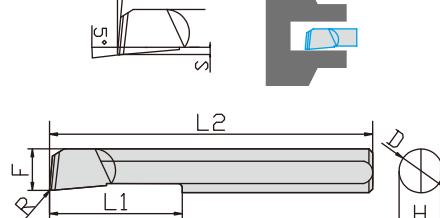
● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory

小径镗孔系列
Carbide Tiny Boring Bar

STR 小径镗刀

STR Carbide Tiny Boring Bar



钢 Steel	P	●		●		●		●											
不锈钢 Stainless Steel	M	●		●		●		●											
铸铁 Cast Iron	K	●		●		●		●											
有色金属 Non-ferrous metal	N																		
耐热钢 Heat-resistant alloy	S					●		●											
硬化钢 Hardened Steel	H	●				●		●											
Specifications		YZP3030		YZS5030		YZS5015		YCS5015		尺寸 Size									
		R	L	R	L	R	L	R	L	F	L1	S	R	D	L2	H	Min		
STR4 8L R0.05		●	○	●	○	○	○	○	○	3.7	8	0.4	0.05	4	50	3.7	4		
STR4 8L R0.1		●	○	●	○	○	○	○	○				10					0.1	
STR4 8L R0.2		●	○	●	○	○	○	○	○									0.2	
STR4 10L R0.1		●	○	●	○	○	○	○	○									15	0.1
STR4 10L R0.2		●	○	●	○	○	○	○	○										0.2
STR4 15L R0.0		●	○	●	○	○	○	○	○		0.05								
STR4 15L R0.1		●	○	●	○	○	○	○	○		22		0.1						
STR4 15L R0.2		●	○	●	○	○	○	○	○				0.2						
STR4 22L R0.1		●	○	●	○	○	○	○	○				0.1						
STR4 22LR0.2		●	○	●	○	○	○	○	○				0.2						
STR5 12L R0.1		●	○	●	○	○	○	○	○	4.7	12	0.5	0.1	5	50	4.7	5		
STR5 12L R0.2		●	○	●	○	○	○	○	○				0.2						
STR5 20L R0.1		●	○	●	○	○	○	○	○				20					0.1	
STR5 20L R0.2		●	○	●	○	○	○	○	○									0.2	
STR5 22L R0.1		●	○	●	○	○	○	○	○									22	0.1
STR5 22L R0.2		●	○	●	○	○	○	○	○										0.2
STR6 12LR0.1		●	○	●	○	○	○	○	○	5.7	12	0.5	0.1	6	50	5.7	6		
STR6 12L R0.2		●	○	●	○	○	○	○	○				0.2						
STR6 20LR0.1		●	○	●	○	○	○	○	○				20					0.1	
STR6 20L R0.2		●	○	●	○	○	○	○	○									0.2	
STR6 20LR0.4		●	○	●	○	○	○	○	○		22							0.4	
STR6 22LR0.1		●	○	●	○	○	○	○	○									0.1	
STR6 22L R0.2		●	○	●	○	○	○	○	○		0.2								
STR7 25L R0.2		●	○	●	○	○	○	○	○		6.5		25					0.5	0.2
STR8 30L R0.2		●	○	●	○	○	○	○	○	7.5	30	0.5	0.2	8	60	7.6	8		
STR8 30L R0.4		●	○	●	○	○	○	○	○				0.4						

● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory

Carbide Tiny Boring Bar
小径镗孔系列

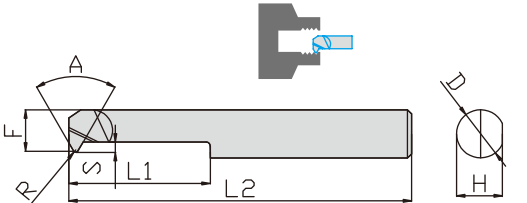
SIR 小径螺纹镗刀

SIR Carbide Micro Thread Boring Bar



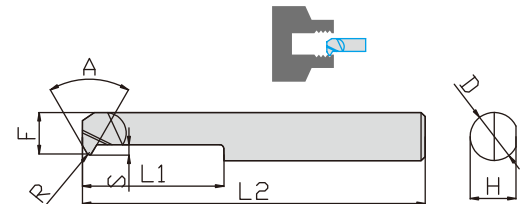
正牙60°

钢 Steel	P	●	●	●	●											
不锈钢 Stainless Steel	M	●	●	●	●											
铸铁 Cast Iron	K	●	●	●	●											
有色金属 Non-ferrous metal	N															
耐热钢 Heat-resistant alloy	S					●	●									
硬化钢 Hardened Steel	H	●				●	●									
Specifications	YZP3030		YZS5030		YZS5015		YCS5015		尺寸 Size							
	R	L	R	L	R	L	R	L	F	L1	S	R	D	H	L2	Min
SIR14050-60°	●	○	●	○	○	○	○	○	1.4	5	0.4	0	4	3.7	50	1.5
SIR18070-60°	●	○	●	○	○	○	○	○	1.8	7	0.6	0	4	3.7	50	2.0
SIR24070-60°	●	○	●	○	○	○	○	○	2.4	7	0.5	0	4	3.7	50	2.5
SIR30120-60°	●	○	●	○	○	○	○	○	3.0	12	0.85	0.03	4	3.7	50	3.1
SIR40100-60°	●	○	●	○	○	○	○	○	3.85	10	1.1	0.05	4	3.7	50	4.0
SIR40150-60°	●	○	●	○	○	○	○	○	3.85	15	1.1	0.05	4	3.7	50	4.0
SIR50150-60°	●	○	●	○	○	○	○	○	4.8	15	1.5	0.05	5	4.7	50	5.0
SIR50220-60°	●	○	●	○	○	○	○	○	4.8	22	1.5	0.05	5	4.7	50	5.0
SIR60150-60°	●	○	●	○	○	○	○	○	5.6	15	1.8	0.08	6	5.7	50	6.0
SIR60200-60°	●	○	●	○	○	○	○	○	5.6	20	1.8	0.08	6	5.7	50	6.0
SIR80220-60°	●	○	●	○	○	○	○	○	7.8	22	2.2	0.08	8	7.6	50	8.0



反牙60°

钢 Steel	P	●	●	●	●											
不锈钢 Stainless Steel	M	●	●	●	●											
铸铁 Cast Iron	K	●	●	●	●											
有色金属 Non-ferrous metal	N															
耐热钢 Heat-resistant alloy	S					●	●									
硬化钢 Hardened Steel	H	●				●	●									
Specifications	YZP3030		YZS5030		YZS5015		YCS5015		尺寸 Size							
	R	L	R	L	R	L	R	L	F	L1	S	R	D	H	L2	Min
SIR40150-60°	●	○	●	○	○	○	○	○	3.85	15	1.1	0.05	4	3.7	50	4.1
SIR50150-60°	●	○	●	○	○	○	○	○	4.8	15	1.5	0.05	5	4.7	50	5.1
SIR60200-60°	●	○	●	○	○	○	○	○	5.6	20	1.8	0.08	6	5.7	50	6.0
SIR80220-60°	●	○	●	○	○	○	○	○	7.8	22	2.2	0.08	8	7.6	50	8.0



● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory

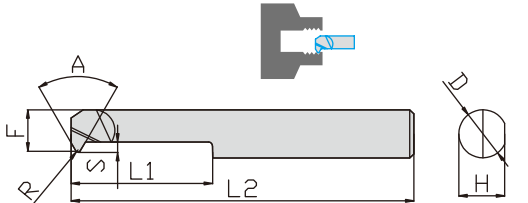
SIR 小径螺纹镗刀

SIR Carbide Micro Thread Boring Bar



正牙55°

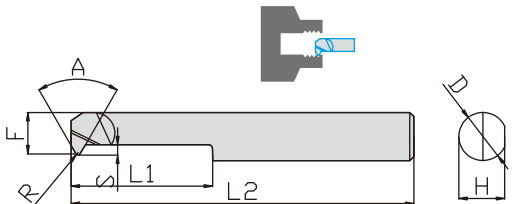
钢 Steel	P	●	●	●	●											
不锈钢 Stainless Steel	M	●	●	●	●											
铸铁 Cast Iron	K	●	●	●	●											
有色金属 Non-ferrous metal	N															
耐热钢 Heat-resistant alloy	S					●	●									
硬化钢 Hardened Steel	H	●				●	●									
Specifications	YZP3030		YZS5030		YZS5015		YCS5015		尺寸 Size							
	R	L	R	L	R	L	R	L	F	L1	S	R	D	H	L2	Min
SIR40150-55°	●	○	●	○	○	○	○	○	3.85	15	1.1	0.05	4	3.7	50	4.0
SIR50150-55°	●	○	●	○	○	○	○	○	4.8	15	1.5	0.05	5	4.7	50	5.0
SIR50220-55°	●	○	●	○	○	○	○	○	4.8	22	1.5	0.05	5	4.7	50	5.0
SIR60150-55°	●	○	●	○	○	○	○	○	5.6	20	1.8	0.08	6	5.7	50	6.0
SIR60200-55°	●	○	●	○	○	○	○	○	5.6	20	1.8	0.08	6	5.7	50	6.0
SIR80220-55°	●	○	●	○	○	○	○	○	7.8	22	2.2	0.08	8	7.6	50	8.0



● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory

反牙55°

钢 Steel	P	●	●	●	●											
不锈钢 Stainless Steel	M	●	●	●	●											
铸铁 Cast Iron	K	●	●	●	●											
有色金属 Non-ferrous metal	N															
耐热钢 Heat-resistant alloy	S					●	●									
硬化钢 Hardened Steel	H	●				●	●									
Specifications	YZP3030		YZS5030		YZS5015		YCS5015		尺寸 Size							
	R	L	R	L	R	L	R	L	F	L1	S	R	D	H	L2	Min
SIR40150-55°	●	○	●	○	○	○	○	○	3.85	15	1.1	0.05	4	3.7	50	4.0
SIR50150-55°	●	○	●	○	○	○	○	○	4.8	15	1.5	0.05	5	4.7	50	5.0
SIR50220-55°	●	○	●	○	○	○	○	○	4.8	22	1.5	0.05	5	4.7	50	5.0
SIR60150-55°	●	○	●	○	○	○	○	○	5.6	20	1.8	0.08	6	5.7	50	6.0
SIR60200-55°	●	○	●	○	○	○	○	○	5.6	20	1.8	0.08	6	5.7	50	6.0
SIR80220-55°	●	○	●	○	○	○	○	○	7.8	22	2.2	0.08	8	7.6	50	8.0



● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory

SGR 径向切槽镗刀—短刃

SGR Carbide Radial Grooving Boring Bar—Short



钢 Steel	P	●	●	●	●												
不锈钢 Stainless Steel	M	●	●	●	●												
铸铁 Cast Iron	K	●	●	●	●												
有色金属 Non-ferrous metal	N																
耐热钢 Heat-resistant alloy	S					●	●										
硬化钢 Hardened Steel	H	●				●	●										
Specifications	YZP3030	YZS5030		YZS5015		YCS5015		尺寸 Size									
	R	L	R	L	R	L	R	L	W	S	L1	R	F	D	L2	H	Min
SGR05050R005-D3	●	○	●	○	○	○	○	○	0.5	1	5	0.05	2.8	3	40	2.7	3
SGR08050R005-D3	●	○	●	○	○	○	○	○	0.8	1	5	0.05	2.8	3	40	2.7	3
SGR10050R005-D3	●	○	●	○	○	○	○	○	1	1	5	0.05	2.8	3	40	2.7	3
SGR15050R005-D3	●	○	●	○	○	○	○	○	1.5	1	5	0.05	2.8	3	40	2.7	3
SGR05050R005-D4	●	○	●	○	○	○	○	○	0.5	1	5	0.05	3.8	4	40	3.7	4
SGR08050R005-D4	●	○	●	○	○	○	○	○	0.8	1	5	0.05	3.8	4	40	3.7	4
SGR10050R005-D4	●	○	●	○	○	○	○	○	1	1.5	5	0.05	3.8	4	40	3.7	4
SGR15050R005-D4	●	○	●	○	○	○	○	○	1.5	1.5	5	0.05	3.8	4	40	3.7	4
SGR10050R010-D5	●	○	●	○	○	○	○	○	1	1.5	5	0.1	4.8	5	40	4.7	5
SGR12050R010-D5	●	○	●	○	○	○	○	○	1.2	1.5	5	0.1	4.8	5	40	4.7	5
SGR15050R010-D5	●	○	●	○	○	○	○	○	1.5	2	5	0.1	4.8	5	40	4.7	5
SGR20050R010-D5	●	○	●	○	○	○	○	○	2	2	5	0.1	4.8	5	40	4.7	5
SGR10060R015-D6	●	○	●	○	○	○	○	○	1	2	6	0.15	5.8	6	40	5.7	6
SGR15060R015-D6	●	○	●	○	○	○	○	○	1.5	2	6	0.15	5.8	6	40	5.7	6
SGR20060R015-D6	●	○	●	○	○	○	○	○	2	2	6	0.15	5.8	6	40	5.7	6
SGR25060R015-D6	●	○	●	○	○	○	○	○	2.5	2.5	6	0.15	5.8	6	40	5.7	6
SGR10100R015-D8	●	○	●	○	○	○	○	○	1	3	10	0.15	7.8	8	50	7.6	8
SGR15100R015-D8	●	○	●	○	○	○	○	○	1.5	3	10	0.15	7.8	8	50	7.6	8
SGR20100R015-D8	●	○	●	○	○	○	○	○	2	3	10	0.15	7.8	8	50	7.6	8
SGR25100R015-D8	●	○	●	○	○	○	○	○	2.5	3	10	0.15	7.8	8	50	7.6	8

● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory

SGR 径向切槽镗刀—长刃

SGR Carbide Radial Grooving Boring Bar—Long



钢 Steel	P	●	●	●	●												
不锈钢 Stainless Steel	M	●	●	●	●												
铸铁 Cast Iron	K	●	●	●	●												
有色金属 Non-ferrous metal	N																
耐热钢 Heat-resistant alloy	S					●	●										
硬化钢 Hardened Steel	H	●				●	●										
Specifications	YZP3030	YZS5030		YZS5015		YCS5015		尺寸 Size									
	R	L	R	L	R	L	R	L	W	S	L1	R	F	D	L2	H	Min
SGR05100R005-D4	●	○	●	○	○	○	○	○	0.5	1	10	0.05	3.8	4	50	3.7	4
SGR08100R005-D4	●	○	●	○	○	○	○	○	0.8	1	10	0.05	3.8	4	50	3.7	4
SGR10100R005-D4	●	○	●	○	○	○	○	○	1	1.5	10	0.05	3.8	4	50	3.7	4
SGR15100R005-D4	●	○	●	○	○	○	○	○	1.5	1.5	10	0.05	3.8	4	50	3.7	4
SGR10100R010-D5	●	○	●	○	○	○	○	○	1	1.5	10	0.1	4.8	5	50	4.7	5
SGR12100R010-D5	●	○	●	○	○	○	○	○	1.2	1.5	10	0.1	4.8	5	50	4.7	5
SGR15100R010-D5	●	○	●	○	○	○	○	○	1.5	2	10	0.1	4.8	5	50	4.7	5
SGR20100R010-D5	●	○	●	○	○	○	○	○	2	2	10	0.1	4.8	5	50	4.7	5
SGR10120R015-D6	●	○	●	○	○	○	○	○	1	2	12	0.15	5.8	6	50	5.7	6
SGR15120R015-D6	●	○	●	○	○	○	○	○	1.5	2	12	0.15	5.8	6	50	5.7	6
SGR20120R015-D6	●	○	●	○	○	○	○	○	2	2	12	0.15	5.8	6	50	5.7	6
SGR25160R015-D6	●	○	●	○	○	○	○	○	2.5	2.5	16	0.15	5.8	6	50	5.7	6
SGR10160R015-D8	●	○	●	○	○	○	○	○	1	3	16	0.15	7.8	8	50	7.6	8
SGR15160R015-D8	●	○	●	○	○	○	○	○	1.5	3	16	0.15	7.8	8	50	7.6	8
SGR20160R015-D8	●	○	●	○	○	○	○	○	2	3	16	0.15	7.8	8	50	7.6	8
SGR25160R015-D8	●	○	●	○	○	○	○	○	2.5	3	16	0.15	7.8	8	50	7.6	8

● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory

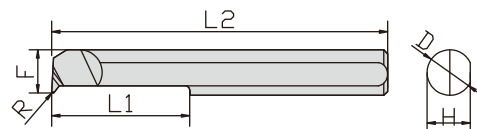
小径镗孔系列
Carbide Tiny Boring Bar

小径镗孔系列
Carbide Tiny Boring Bar

SQR 仿型镗刀

SQR Carbide Profiling Boring Bar



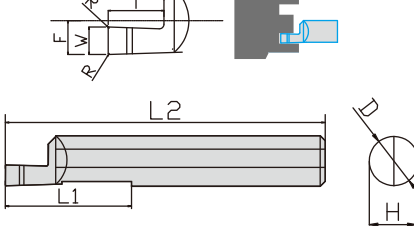
钢 Steel	P	●	●	●	●	 											
不锈钢 Stainless Steel	M	●	●	●	●												
铸铁 Cast Iron	K	●	●	●	●												
有色金属 Non-ferrous metal	N																
耐热钢 Heat-resistant alloy	S			●	●												
硬化钢 Hardened Steel	H	●		●	●												
Specifications	YZP3030		YZS5030		YZS5015		YCS5015		尺寸 Size								
	R	L	R	L	R	L	R	L	F	L1	S	R	D	L2	H	Min	
SQR3 10L R0.1	●	○	●	○	○	○	○	○	2.9	10	0.6	0.1	4	50	3.7	3	
SQR3 10L R0.2	●	○	●	○	○	○	○	○				0.2					
SQR4 10L R0.1	●	○	●	○	○	○	○	○	3.9	10	0.8	0.1	4	50	3.7	4	
SQR4 10L R0.2	●	○	●	○	○	○	○	○				0.2					
SQR5 15L R0.1	●	○	●	○	○	○	○	○	4.9	15	1.0	0.1	5	50	4.7	5	
SQR5 15L R0.2	●	○	●	○	○	○	○	○				0.2					
SQR6 15L R0.1	●	○	●	○	○	○	○	○	5.9	15	1.0	0.1	6	50	5.7	6	
SQR6 15L R0.2	●	○	●	○	○	○	○	○				0.2					
SQR7 20L R0.2	●	○	●	○	○	○	○	○	6.5	20	1.5	0.2	7	50	6.7	7	
SQR8 25L R0.1	●	○	●	○	○	○	○	○	7.5	25	2.0	0.1	8	60	7.6	8	
SQR8 25L R0.2	●	○	●	○	○	○	○	○				0.2					

● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory

SFR 端面槽刀

SFR Carbide End Face Groove Boring Bar



钢 Steel	P	●		●		●		●											
不锈钢 Stainless Steel	M	●		●		●		●											
铸铁 Cast Iron	K	●		●		●		●											
有色金属 Non-ferrous metal	N																		
耐热钢 Heat-resistant alloy	S					●		●											
硬化钢 Hardened Steel	H	●				●		●											
Specifications		YZP3030		YZS5030		YZS5015		YCS5015		尺寸 Size									
		R	L	R	L	R	L	R	L	F	L1	T	W	R	D	L2	H	Min	
SFR4 15L W0.5		●	○	●	○	○	○	○	○	1.95	15	1	0.5	0.05	4	50	3.5	6	
SFR4 15L W0.75		●	○	●	○	○	○	○	○			1.5	0.75						
SFR4 15L W1.0		●	○	●	○	○	○	○	○			1.5	1						
SFR4 15L W1.5		●	○	●	○	○	○	○	○			2.8	1.5						
SFR5 22L W0.75		●	○	●	○	○	○	○	○	2.45	22	1.5	0.75	0.1	5	50	4.5	6	
SFR5 22L W1.0		●	○	●	○	○	○	○	○			1.5	1						
SFR5 22L W1.5		●	○	●	○	○	○	○	○			2.5	1.5						
SFR5 22L W2.0		●	○	●	○	○	○	○	○			4	2						
SFR6 22L W0.75		●	○	●	○	○	○	○	○	2.95	22	1.5	0.75	0.1	6	50	5.5	8	
SFR6 22LW1.0		●	○	●	○	○	○	○	○			2	1						
SFR6 22L W1.5		●	○	●	○	○	○	○	○			3	1.5						
SFR6 22L W2.0		●	○	●	○	○	○	○	○			4	2						
SFR6 22L W2.5		●	○	●	○	○	○	○	○	3.95	20	5	2.5	0.2	8	50	7.5	10	
SFR8 20L W1.5		●	○	●	○	○	○	○	○			4	1.5						
SFR8 20L W2.0		●	○	●	○	○	○	○	○			4	2						
SFR8 20L W2.5		●	○	●	○	○	○	○	○			5	2.5						
SFR8 20L W3.0		●	○	●	○	○	○	○	○			6	3						

● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory

SPR 仿型镗刀

SPR Carbide Profiling Boring Bar



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● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory

SXR 反向背镗刀

SXR Carbide Reverse Boring Bar



钢 Steel	P	●	●	●	●												
不锈钢 Stainless Steel	M	●	●	●	●												
铸铁 Cast Iron	K	●	●	●	●												
有色金属 Non-ferrous metal	N																
耐热钢 Heat-resistant alloy	S					●	●										
硬化钢 Hardened Steel	H	●				●	●										
Specifications	YZP3030		YZS5030		YZS5015		YCS5015		尺寸 Size								
	R	L	R	L	R	L	R	L	F	W	S	L1	R	D	L2	Min	
SXR4 R0.1 15L	●	○	●	○	○	○	○	○	3.8	1.0	0.5	15	0.1	4	50	4.1	
SXR5 R0.2 15L	●	○	●	○	○	○	○	○	4.8	1.5	2	15	0.2	5	50	5.1	
SXR5 R0.2 22L	●	○	●	○	○	○	○	○	4.8	1.5	2	22	0.2	5	50	5.1	
SXR6 R0.2 15L	●	○	●	○	○	○	○	○	5.8	1.5	2	15	0.2	6	50	6.1	
SXR6 R0.2 22L	●	○	●	○	○	○	○	○	5.8	1.5	2	22	0.2	6	50	6.1	
SXR6 R0.2 22L	●	○	●	○	○	○	○	○	5.8	2.0	2.5	22	0.2	6	50	6.1	
SXR8 R0.2 15L	●	○	●	○	○	○	○	○	7.8	2.0	2.5	15	0.2	8	60	8.1	
SXR8 R0.2 22L	●	○	●	○	○	○	○	○	7.8	2.0	2.5	22	0.2	8	60	8.1	

● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory

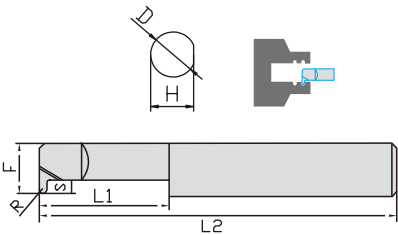
SKR 径向圆弧型槽刀

SKR Carbide Tiny Boring Bar



钢 Steel	P	●	●	●	●											
不锈钢 Stainless Steel	M	●	●	●	●											
铸铁 Cast Iron	K	●	●	●	●											
有色金属 Non-ferrous metal	N															
耐热钢 Heat-resistant alloy	S					●	●									
硬化钢 Hardened Steel	H	●			●	●										
Specifications	YZP3030	YZS5030		YZS5015		YCS5015		尺寸 Size								
	R	L	R	L	R	L	R	L	D	L2	L1	F	W	R	S	Min
SKR4 R0.5 10L	●	○	●	○	○	○	○	○	4	50	10	3.9	1	0.5	1	4.1
SKR4 R0.75 10L	●	○	●	○	○	○	○	○	4	50	10	3.9	1.5	0.75	1	4.1
SKR5 R0.5 15L	●	○	●	○	○	○	○	○	5	50	15	4.8	1	0.5	1.2	5.1
SKR5 R0.75 15L	●	○	●	○	○	○	○	○	5	50	15	4.8	1.5	0.75	1.2	5.1
SKR5 R1.0 15L	●	○	●	○	○	○	○	○	5	50	15	4.8	2	1	1.2	5.1
SKR6 R0.5 15L	●	○	●	○	○	○	○	○	6	50	15	5.8	1	0.5	1.6	6.1
SKR6 R0.75 15L	●	○	●	○	○	○	○	○	6	50	15	5.8	1.5	0.75	1.6	6.1
SKR6 R1.0 15L	●	○	●	○	○	○	○	○	6	50	15	5.8	2	1	1.6	6.1
SKR6 R0.5 22L	●	○	●	○	○	○	○	○	6	50	22	5.8	1	0.5	1.6	6.1
SKR6 R0.75 22L	●	○	●	○	○	○	○	○	6	50	22	5.8	1.5	0.75	1.6	6.1
SKR6 R1.0 22L	●	○	●	○	○	○	○	○	6	50	22	5.8	2	1	1.6	6.1

● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory



小径镗孔系列
Carbide Tiny Boring Bar

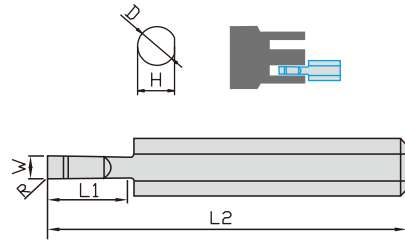
SVR 径向端面深槽

SVR Carbide Radial Face Groove Cutter



钢 Steel	P	●		●		●		●																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory



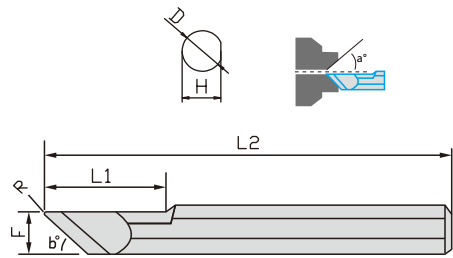
MWR 大倒角仿型

MWR Carbide Chamfer & Profiling Boring Bar



钢 Steel	P	●	●	●	●											
不锈钢 Stainless Steel	M	●	●	●	●											
铸铁 Cast Iron	K	●	●	●	●											
有色金属 Non-ferrous metal	N															
耐热钢 Heat-resistant alloy	S					●	●									
硬化钢 Hardened Steel	H	●														
Specifications	YZP3030	YZS5030		YZS5015		YCS5015		尺寸 Size								
	R	L	R	L	R	L	R	L	D	L2	L1	F	a	R	b	Min
MWR6 R0.2 A60 15L	●	○	●	○	○	○	○	○	6	50	15	5.8	30°	0.2	60°	1.0
MWR6 R0.2 A90 15L	●	○	●	○	○	○	○	○	6	50	15	5.8	45°	0.2	90°	1.0

● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory



小径镗孔系列
Carbide Tiny Boring Bar

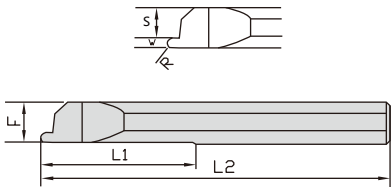
SZR 端面圆弧槽刀

SZR Carbide End Face Arc Groove Cutter



钢 Steel	P	●	●	●	●											
不锈钢 Stainless Steel	M	●	●	●	●											
铸铁 Cast Iron	K	●	●	●	●											
有色金属 Non-ferrous metal	N															
耐热钢 Heat-resistant alloy	S					●	●									
硬化钢 Hardened Steel	H	●				●	●									
Specifications	YZP3030	YZS5030		YZS5015		YCS5015		尺寸 Size								
	R	L	R	L	R	L	R	L	D	L2	L1	F	W	R	S	Min
SZR4 R0.5 10L	●	○	●	○	○	○	○	○	4	50	10	3.9	1.0	0.5	1.2	5
SZR4 R0.5 15L	●	○	●	○	○	○	○	○	4	50	15	3.9	1.0	0.5	1.2	5
SZR4 R0.75 10L	●	○	●	○	○	○	○	○	4	50	10	3.9	1.5	0.75	1.5	5
SZR4 R0.75 15L	●	○	●	○	○	○	○	○	4	50	15	3.9	1.5	0.75	1.5	5
SZR5 R0.5 15L	●	○	●	○	○	○	○	○	5	50	15	4.9	1.0	0.5	1.2	6
SZR5 R0.5 22L	●	○	●	○	○	○	○	○	5	50	22	4.9	1.0	0.5	1.2	6
SZR5 R0.75 15L	●	○	●	○	○	○	○	○	5	50	15	4.9	1.5	0.75	1.5	6
SZR5 R0.75 22L	●	○	●	○	○	○	○	○	5	50	22	4.9	1.5	0.75	1.5	6
SZR5 R1.0 15L	●	○	●	○	○	○	○	○	5	50	15	4.9	2.0	1.0	2.5	6
SZR5 R1.0 22L	●	○	●	○	○	○	○	○	5	50	22	4.9	2.0	1.0	2.5	6
SZR6 R0.5 15L	●	○	●	○	○	○	○	○	6	50	15	5.9	1.0	0.5	1.2	8
SZR6 R0.5 22L	●	○	●	○	○	○	○	○	6	50	22	5.9	1.0	0.5	1.2	8
SZR6 R0.75 15L	●	○	●	○	○	○	○	○	6	50	15	5.9	1.5	0.75	1.5	8
SZR6 R0.75 22L	●	○	●	○	○	○	○	○	6	50	22	5.9	1.5	0.75	1.5	8
SZR6 R1.0 15L	●	○	●	○	○	○	○	○	6	50	15	5.9	2.0	1.0	2.5	8
SZR6 R1.0 22L	●	○	●	○	○	○	○	○	6	50	22	5.9	2.0	1.0	2.5	8

● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory



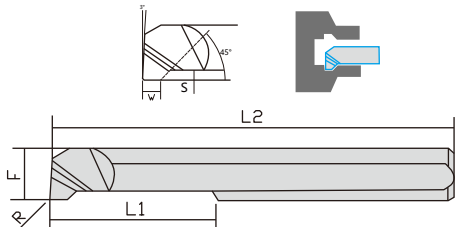
SDR 仿型倒角刀

SDR Carbide Profiling Chamfer Boring Bar



钢 Steel	P	●	●	●	●											
不锈钢 Stainless Steel	M	●	●	●	●											
铸铁 Cast Iron	K	●	●	●	●											
有色金属 Non-ferrous metal	N															
耐热钢 Heat-resistant alloy	S					●	●									
硬化钢 Hardened Steel	H	●				●	●									
Specifications	YZP3030	YZS5030		YZS5015		YCS5015		尺寸 Size								
	R	L	R	L	R	L	R	L	D	L2	L1	F	W	R	S	Min
SDR4 R0.5 15L	●	○	●	○	○	○	○	○	4	50	15	3.9	1.5	0.5	0.8	4.1
SDR5 R0.5 15L	●	○	●	○	○	○	○	○	5	50	15	4.8	1.5	0.5	1.2	5.1
SDR6 R0.5 22L	●	○	●	○	○	○	○	○	6	50	22	5.8	1.5	0.5	1.4	6.1

● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory



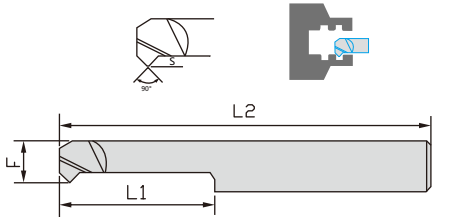
SCR 倒角刀

SCR Carbide Chamfer Boring Bar



钢 Steel	P	●	●	●	●											
不锈钢 Stainless Steel	M	●	●	●	●											
铸铁 Cast Iron	K	●	●	●	●											
有色金属 Non-ferrous metal	N															
耐热钢 Heat-resistant alloy	S					●	●									
硬化钢 Hardened Steel	H	●				●	●									
Specifications	YZP3030	YZS5030		YZS5015		YCS5015		尺寸 Size								
	R	L	R	L	R	L	R	L	D	L2	L1	F	a	R	S	Min
SCR3 R0.2 10L	●	○	●	○	○	○	○	○	4	50	10	2.8	90°	0.2	0.7	4.1
SCR4 R0.2 15L	●	○	●	○	○	○	○	○	4	50	15	3.8	90°	0.2	0.8	4.1
SCR5 R0.2 22L	●	○	●	○	○	○	○	○	5	50	22	4.8	90°	0.2	1.2	5.1
SCR6 R0.2 22L	●	○	●	○	○	○	○	○	6	50	22	5.8	90°	0.2	1.4	6.1

● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory



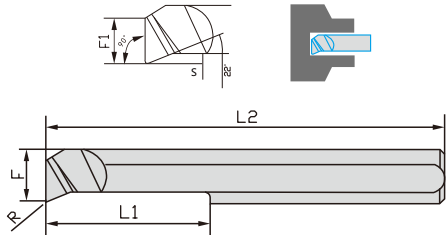
SUR 小径镗刀

SUR Carbide Tiny Boring Bar



钢 Steel	P	●	●	●	●																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	</
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● 标准库存 Standard Inventory ○ 非标准库存 Non-Standard Inventory



小径镗孔系列
Carbide Tiny Boring Bar

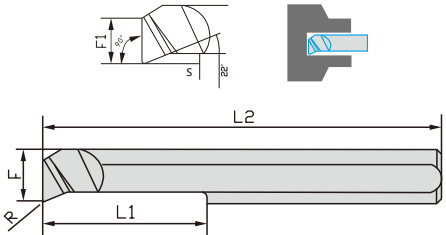
SUR 小径镗刀

SUR Carbide Tiny Boring Bar



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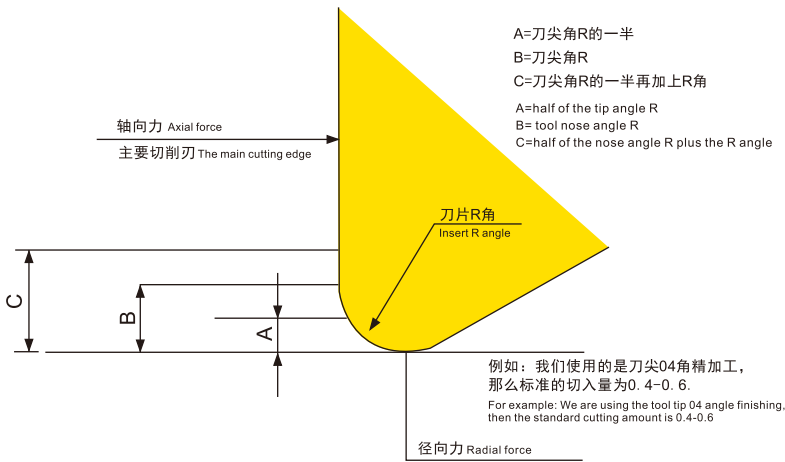


小径镗孔系列
Carbide Tiny Boring Bar

怎样选用镗孔切削刀杆

每一款型号的镗孔刀杆都代表了安装不同的刀片或不同的角度，正确的选择能降低加工的成本。特别注意：刀杆为左刀时应选用右向刀片，刀杆为右刀时应选用左向刀片。

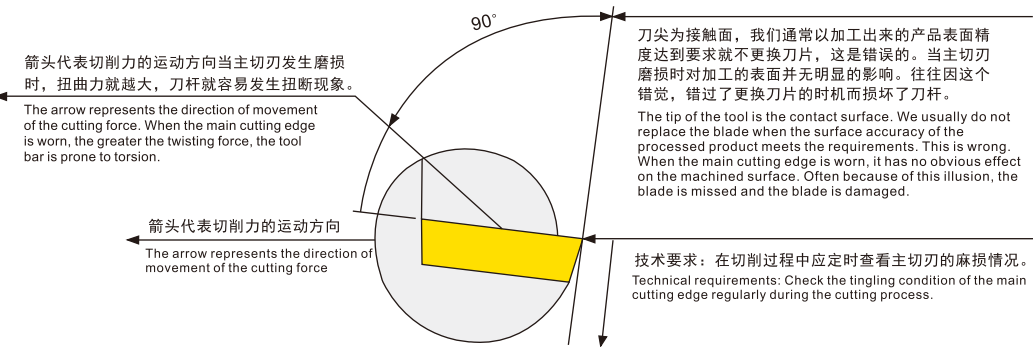
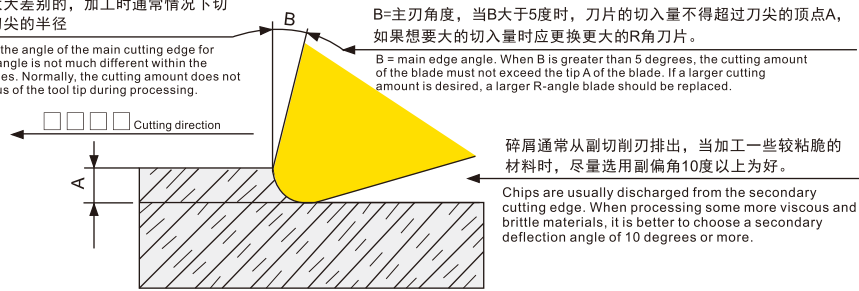
Each type of boring tool bar represents the installation of different inserts or different angles, the correct choice can reduce the cost of processing. Special attention: the right insert should be used when the insert shaft is a left insert, and the left blade should be used when the insert shaft is a right insert



- A：当切入量为A时(约刀尖半径的一半)，就产生了径向力，当切削走刀时刀具就会向相反的方向移动(让刀)，加工出的表面就有扎刀和不平滑现象，更严重的后果就是刀杆直接断裂。
- B：当切入量为B时(约刀尖的半径)，切削时轴向力和径向力产生了平行的作用，故而加工的表面得到较稳定的尺寸和精度。
- C：当切入量为C时(大于刀尖的半径)，切削轴向力大于径向力，这种切入量同样得到稳定的切削，但不能过大，过大同样会造成刀杆的断裂。
- A: When the cutting amount is A (about half of the radius of the tool nose), radial force is generated, and the tool will move in the opposite direction (to Let the knife) when cutting, and the machined surface will have a knife And the uneven phenomenon, the more serious consequence is the direct fracture of the tool bar.
- B: When the cutting amount is B (approximately the radius of the tool tip), the axial force and the radial force have a parallel effect during cutting, so the machined surface obtains a relatively stable size and accuracy.
- C: When the cutting amount is C (larger than the radius of the tool tip), the cutting axial force is greater than the radial force. This cutting Amount also obtains stable cutting, but it cannot be too large, and too large will also cause the tool bar to break.

我们在精加工选择主切刀的角度时B角在5度的范围内是无太大差别的，加工时通常情况下切入量不超过刀尖的半径

When we select the angle of the main cutting edge for finishing, the B angle is not much different within the range of 5 degrees. Normally, the cutting amount does not exceed the radius of the tool tip during processing.



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