GESAC

2023
车削刀杆—补充本
TURNING TOOLHODLERS—Supplementary edition



厦门金鹭 GESAC

公司简介
About GESAC

厦门金鹭特种合金有限公司，成立于1989年，是一家中外合资的国家高新技术企业，隶属于中国六大稀土集团之一的厦门钨业股份有限公司。公司致力于高品质钨粉末材料、硬质合金、精密切削工具等钨系列产品的研发、生产，以及行业专业解决方案的提供，是世界知名的钨粉末、硬质合金及切削工具供应商。

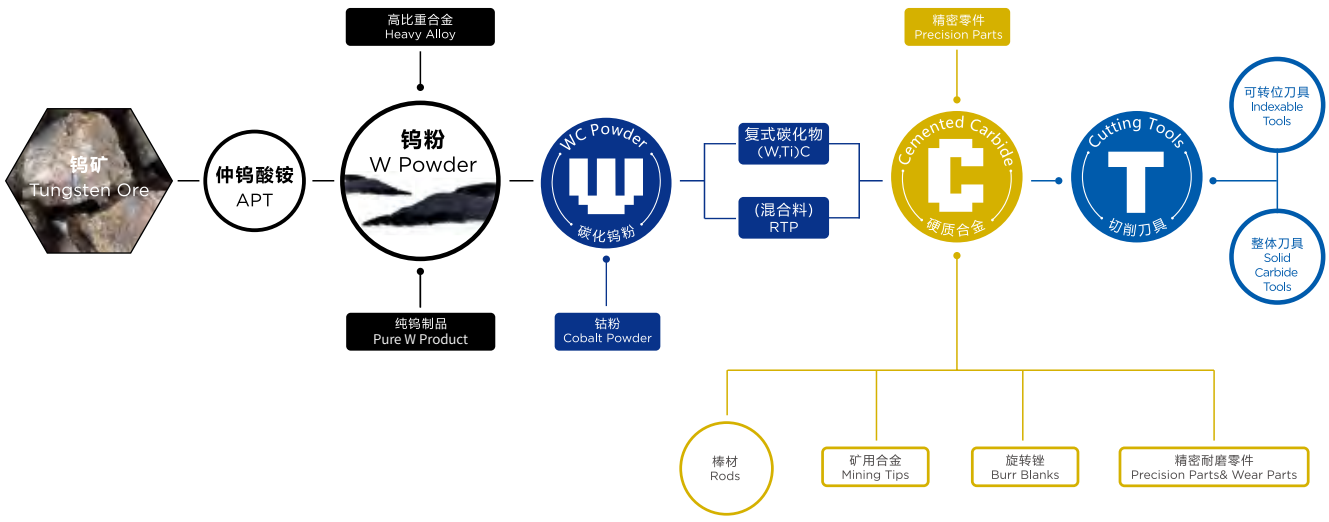
凭借完整钨产业链的产品集成技术研发，以及务实、创新的管理理念，厦门金鹭始终保持着强劲的发展势头，为全球用户提供最高性价比的钨粉末产品和服务，为现代工业领域解决高硬度、耐高温、耐磨损问题，提供了优良的产品和完善的解决方案，客户遍布全球四十多个工业发达国家和地区，享誉海内外。

公司拥有5个生产基地，4个境外销售公司和1个企业技术中心，独立承担并完成多项“国家科技支撑计划项目”，“国家科技重大专项”，“国家火炬计划项目”，“国家重点新产品”开发项目及省市重点研究课题，被评为“战略性新兴产业骨干企业”、“创新型企业”、“先进技术企业”。

Xiamen Golden Egret Cemented Carbides Co.,Ltd., founded in 1989, is a Sino-foreign joint venture with national high-tech, affiliated with XTC, which is one of six major rare earth groups in China. GESAC is committed to research & development, production and professional solutions providing of high-quality tungsten powder materials, cemented carbide, precision cutting tools and other tungsten products. Up to now, GESAC has become world-famous manufacturer and supplier of tungsten powder, cemented carbide and precision cutting tools products.

With the Integrated Product Development of complete tungsten industry chain, as well as a pragmatic and innovative management concept, GESAC has always maintained a strong momentum of development, providing the cost effective tungsten powder products and services for global users, offering the excellent products and perfect solutions for solving high hardness, high temperature resistance and wear resistance topics. Our brand "Golden Egret" has become one of the leading brand in the market, enjoying famous reputation in more than 40 countries and regions.

GESAC owns five production bases, four sales branches and one R&D center. We undertook and completed several development programs independently, including the “National Science and Technology Support Programs”, the “National Torch Program Projects”, and the “National Key Projects” and so on. GESAC was awarded as "Key Enterprise for Strategic Emerging Industry ", “Innovative Enterprise" and "Enterprise with Advanced Technology ".



车削刀杆一览表
Overview of Turning Toolholders

PCBNR/L	PCLNR/L	PDJNR/L	PSBNR/L	PSSNR/L
P004	P005	P006	P007	P008
				
PRDCN	PTGNR/L	PWLNR/L	DCLNR/L-HPC	DDJNR/L-HPC
P009	P010	P011	P012	P012
				
DVJNR/L-HPC	DWLNR/L-HPC	SCLCR/L	SDUCR/L	SDQCR/L
P013	P013	P016	P017	P018
				
STFCR/L	SVUCR/L			
P019	P019			
				

外圆车刀杆型号表示规则
External Turning Toolholder Identification System



①夹紧机构 Method of Holding		
D	双重夹紧型 Double Clamp Type	
M	楔块锁紧型 重切削用双重夹紧型 Wedge Lock Type Heavy Cutting Double Clamp Type	
P	杠杆锁紧型 Lever Lock Type	
S	螺钉夹紧型 Screw-on Type	

②刀片形状 Insert Shape		
C	80°菱形 80°Rhombic	
D	55°菱形 55°Rhombic	
R	圆形 Round	
S	正方形 Square	
T	正三角形 Triangle	
V	35°菱形 35°Rhombic	
W	六边形 Trigon	
X	特殊形状 Special Shape	

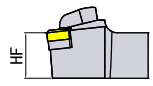
③主偏角 Cutting Edge Angle	
A	
B	
D	
E	
F	
G	
J	
K	
L	
P	
Q	
S	
V	

④刀片后角 Insert Clearance Angle		
B	5°	
C	7°	
D	15°	
E	20°	
N	0°	
P	11	

⑤切削方向 Hand of Tool	
R	
L	
N	

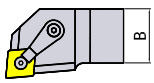
25	25	M	12
⑥	⑦	⑧	⑨

⑥刀体高度 Tool Height



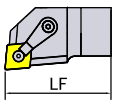
代号 Code	高度 Height
08	8
10	10
12	12
16	16
20	20
25	25
32	32

⑦刀体宽度 Tool width



代号 Code	宽度 Width
08	8
10	10
12	12
16	16
20	20
25	25
32	32

⑧刀体长度 Tool length



代号 Code	宽度 Width
E	70
F	80
H	100
K	125
M	150
P	170
Q	180
R	200

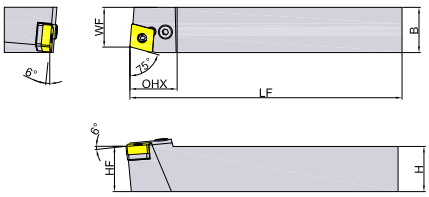
⑨切削刃长度 Cutting Edge Length

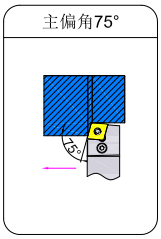
内切圆 Tangent circle	C	D	R	S	T	V	W
6.35	06	07	-	06	11	11	04
9.525	09	11	-	09	16	16	06
12.7	12	15	-	12	22	-	08
15.875	16	-	-	15	-	-	-
19.05	19	-	-	19	-	-	-
25.4	25	-	-	25	-	-	-
32	-	-	32	-	-	-	-

外圆车刀杆(负型)
External Turning Toolholder（Negative）

PCBNR/L







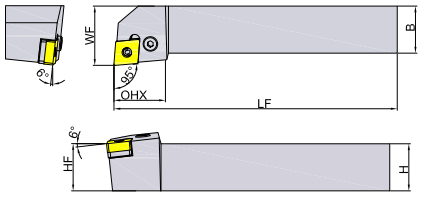
订货号 Ordering Code	尺寸Dimension（mm）						匹配刀片 Insert	刀垫 Shim	定位销 Pin	杠杆 Lever	杠杆螺钉 Lever clamping screw	扳手 Wrench	重量 Weight (KG)	库存 Stock	
	H	B	LF	OHX	HF	WF								R	L
PCBNR/L2020K12	20	20	125	30	20	17	CN**1204**	DCN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.4	●	○
PCBNR/L2525M12	25	25	150	26	25	22	CN**1204**	DCN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.78	●	○
PCBNR/L3232P12	32	32	170	27	32	29	CN**1204**	DCN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.37	●	○
PCBNR/L2525M16	25	25	150	32	25	22	CN**1606**	DCN1604PD	PA5D	LA5D	SLM080250FD	TH30LD	0.78	●	○
PCBNR/L3232P16	32	32	170	33	32	27	CN**1606**	DCN1604PD	PA5D	LA5D	SLM080250FD	TH30LD	1.37	●	○
PCBNR/L3232P19	32	32	170	38	32	27	CN**1906**	DCN1906PD	PA6D	LA6D	SLM100270FD	TH40LD	1.37	●	●
PCBNR/L4040S19	40	40	250	38	40	35	CN**1906**	DCN1906PD	PA6D	LA6D	SLM100270FD	TH40LD	3.2	●	●
PCBNR/L4040S2509	40	40	250	50	40	37	CN**2509**	DCN2504PD	PA8D	LA8D	SLM120360FD	TH50LD	3.2	●	●

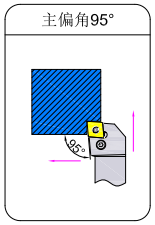
●标准库存Stock ○需预定Available Upon Order

外圆车刀杆(负型)
External Turning Toolholder（Negative）

PCLNR/L







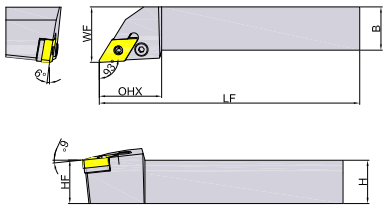
订货号 Ordering Code	尺寸Dimension（mm）						匹配刀片 Insert	刀垫 Shim	定位销 Pin	杠杆 Lever	杠杆螺钉 Lever clamping screw	扳手 Wrench	重量 Weight (KG)	库存 Stock	
	H	B	LF	OHX	HF	WF								R	L
PCLNR/L2020K12	20	20	125	28	20	26	CN**1204**	DCN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.4	●	○
PCLNR/L2525M12	25	25	150	28	25	32	CN**1204**	DCN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.78	●	○
PCLNR/L3225P12	32	25	170	32	32	32	CN**1204**	DCN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.09	●	○
PCLNR/L3232P12	32	32	170	32	32	39	CN**1204**	DCN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.37	●	○
PCLNR/L2525M16	25	25	150	36	25	32	CN**1606**	DCN1604PD	PA5D	LA5D	SLM080250FD	TH30LD	0.78	●	○
PCLNR/L3225P16	32	25	170	36	32	32	CN**1606**	DCN1604PD	PA5D	LA5D	SLM080250FD	TH30LD	1.09	●	○
PCLNR/L3232P16	32	32	170	36	32	39	CN**1606**	DCN1604PD	PA5D	LA5D	SLM080250FD	TH30LD	1.37	●	○
PCLNR/L3232P19	32	32	170	40	32	40	CN**1906**	DCN1906PD	PA6D	LA6D	SLM100270FD	TH40LD	1.37	●	●
PCLNR/L4040S19	40	40	250	40	40	49	CN**1906**	DCN1906PD	PA6D	LA6D	SLM100270FD	TH40LD	3.2	●	●
PCLNR/L4040S2509	40	40	250	47	40	50	CN**2509**	DCN2504PD	PA8D	LA8D	SLM120360FD	TH50LD	3.2	●	●

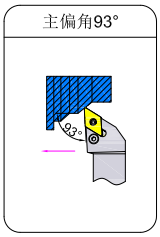
●标准库存Stock ○需预定Available Upon Order

外圆车刀杆(负型)
External Turning Toolholder（Negative）

PDJNR/L







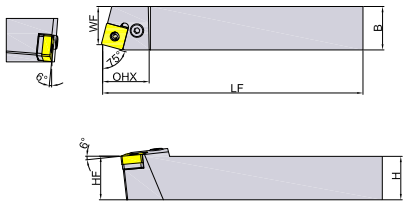
订货号 Ordering Code	尺寸Dimension（mm）						匹配刀片 Insert	刀垫 Shim	定位销 Pin	杠杆 Lever	杠杆螺钉 Lever clamping screw	扳手 Wrench	重量 Weight (KG)	库存 Stock	
	H	B	LF	OHX	HF	WF								R	L
PDJNR/L2020K11	20	20	125	25	20	25	DN**1104**	DDN11T2PD	PA3D	LA3D	SLM060130D	TH25LD	0.38	○	○
PDJNR/L2525M11	25	25	150	30	25	30	DN**1104**	DDN11T2PD	PA3D	LA3D	SLM060130D	TH25LD	0.78	○	○
PDJNR/L2020K1506	20	20	125	32	20	25	DN**1506**	DDN1503PD	PA4D	LA4BD	SLM080250FD	TH30LD	0.38	●	○
PDJNR/L2525M1506	25	25	150	35	25	32	DN**1506**	DDN1503PD	PA4D	LA4BD	SLM080250FD	TH30LD	0.78	●	○
PDJNR/L3225P1506	32	25	170	35	32	32	DN**1506**	DDN1503PD	PA4D	LA4BD	SLM080250FD	TH30LD	1.09	●	○
PDJNR/L3232P1506	32	32	170	35	32	38	DN**1506**	DDN1503PD	PA4D	LA4BD	SLM080250FD	TH30LD	1.37	●	○
PDJNR/L2020K1504	20	20	125	35	20	25	DN**1504**	DDN1503PD	PA4D	LA4D	SLM080210FD	TH30LD	0.4	●	○
PDJNR/L2525M1504	25	25	150	35	25	32	DN**1504**	DDN1503PD	PA4D	LA4D	SLM080210FD	TH30LD	0.78	●	○
PDJNR/L3232P1504	32	32	170	35	32	38	DN**1504**	DDN1503PD	PA4D	LA4D	SLM080210FD	TH30LD	1.37	●	○

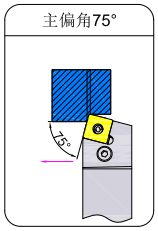
●标准库存Stock ○需预定Available Upon Order

外圆车刀杆(负型)
External Turning Toolholder（Negative）

PSBNR/L







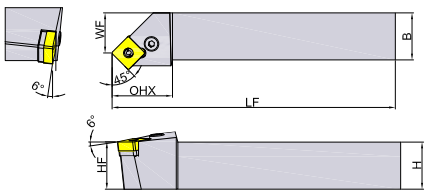
订货号 Ordering Code	尺寸Dimension（mm）						匹配刀片 Insert	刀垫 Shim	定位销 Pin	杠杆 Lever	杠杆螺钉 Lever clamping screw	扳手 Wrench	重量 Weight (KG)	库存 Stock	
	H	B	LF	OHX	HF	WF								R	L
PSBNR/L2020K12	20	20	125	28	20	17	SN**1204**	DSN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.4	○	○
PSBNR/L2525M12	25	25	150	28	25	22	SN**1204**	DSN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.78	○	○
PSBNR/L3225P12	32	25	170	28	32	22	SN**1204**	DSN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.09	○	○
PSBNR/L3232P12	32	32	170	28	32	29	SN**1204**	DSN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.37	○	○
PSBNR/L2525M15	25	25	150	32	25	22	SN**1506**	DSN1504PD	PA5D	LA5D	SLM080250FD	TH30LD	0.78	○	○
PSBNR/L3225P15	32	25	170	32	32	22	SN**1506**	DSN1504PD	PA5D	LA5D	SLM080250FD	TH30LD	1.09	○	○
PSBNR/L3232P15	32	32	170	32	32	28	SN**1506**	DSN1504PD	PA5D	LA5D	SLM080250FD	TH30LD	1.37	○	○
PSBNR/L3232P19	32	32	170	45	32	36	SN**1906**	DSN1904PD	PA6D	LA6D	SLM100270FD	TH40LD	1.37	●	●
PSBNR/L4040S19	40	40	250	45	40	35	SN**1906**	DSN1904PD	PA6D	LA6D	SLM100270FD	TH40LD	3.2	●	●
PSBNR/L4040S2507	40	40	250	50	40	35	SN**2507**	DSN2506PD	PA8D	LA8D	SLM120360FD	TH50LD	3.2	●	●
PSBNR/L4040S2509	40	40	250	50	40	35	SN**2509**	DSN2504PD	PA8D	LA8D	SLM120360FD	TH50LD	3.2	●	●

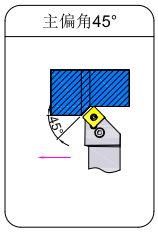
●标准库存Stock ○需预定Available Upon Order

外圆车刀杆(负型)
External Turning Toolholder（Negative）

PSSNR/L







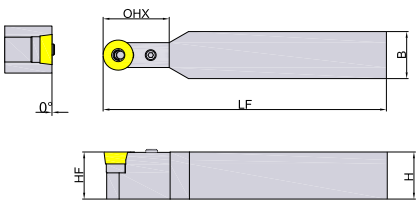
订货号 Ordering Code	尺寸Dimension（mm）						匹配刀片 Insert	刀垫 Shim	定位销 Pin	杠杆 Lever	杠杆螺钉 Lever clamping screw	扳手 Wrench	重量 Weight (KG)	库存 Stock	
	H	B	LF	OHX	HF	WF								R	L
PSSNR/L2020K12	20	20	125	28	20	25	SN**1204**	DSN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.4	○	○
PSSNR/L2525M12	25	25	150	32	25	30	SN**1204**	DSN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.78	○	○
PSSNR/L3225P12	32	25	170	32	32	30	SN**1204**	DSN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.09	○	○
PSSNR/L3232P12	32	32	170	32	32	38	SN**1204**	DSN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.37	○	○
PSSNR/L2525M15	25	25	150	35	25	30	SN**1506**	DSN1504PD	PA5D	LA5D	SLM080250FD	TH30LD	0.78	○	○
PSSNR/L3225P15	32	25	170	35	32	30	SN**1506**	DSN1504PD	PA5D	LA5D	SLM080250FD	TH30LD	1.09	○	○
PSSNR/L3232P15	32	32	170	35	32	38	SN**1506**	DSN1504PD	PA5D	LA5D	SLM080250FD	TH30LD	1.37	○	○
PSSNR/L3232P19	32	32	170	40	32	38	SN**1906**	DSN1904PD	PA6D	LA6D	SLM100270FD	TH40LD	1.37	○	○
PSSNR/L4040S19	40	40	250	50	40	48	SN**1906**	DSN1904PD	PA6D	LA6D	SLM100270FD	TH40LD	3.2	○	○
PSSNR/L4040S2507	40	40	250	50	40	48	SN**2507**	DSN2506PD	PA8D	LA8D	SLM120360FD	TH50LD	3.2	○	○
PSSNR/L4040S2509	40	40	250	50	40	48	SN**2509**	DSN2504PD	PA8D	LA8D	SLM120360FD	TH50LD	3.2	○	○

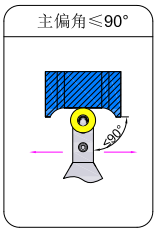
●标准库存Stock ○需预定Available Upon Order

外圆车刀杆(负型)
External Turning Toolholder（Negative）

PRDCN







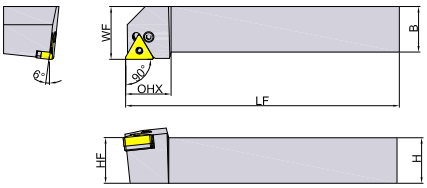
订货号 Ordering Code	尺寸Dimension（mm）						匹配刀片 Insert	刀垫 Shim	定位销 Pin	杠杆 Lever	杠杆螺钉 Lever clamping screw	扳手 Wrench	重量 Weight (KG)	库存 Stock
	H	B	LF	OHX	HF	WF								
PRDCN2525M16	25	25	150	35	25	10	RCMX1606**	DRN1604PD	PA4D	LCL16CD	SLM060210D	TH25LD	0.78	○
PRDCN3232P16	32	32	170	32	32	16	RCMX1606**	DRN1604PD	PA4D	LCL16CD	SLM060210D	TH25LD	1.37	○
PRDCN3232P20	32	32	170	40	32	16	RCMX2006**	DRN2004PD	PA5D	LCL20CD	SLM080250FD	TH30LD	1.37	○
PRDCN4040S20	40	40	250	45	40	20	RCMX2006**	DRN2004PD	PA5D	LCL20CD	SLM080250FD	TH30LD	1.37	○
PRDCN3232P25	32	32	170	45	32	16	RCMX2507**	DRN2506PD	PA6D	LCL25CD	SLM100300FD	TH40LD	1.37	○
PRDCN4040S25	40	40	250	50	40	20	RCMX2507**	DRN2506PD	PA6D	LCL25CD	SLM100300FD	TH40LD	3.2	●

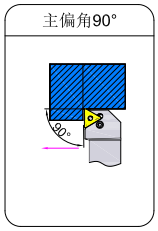
●标准库存Stock ○需预定Available Upon Order

外圆车刀杆(负型)
External Turning Toolholder（Negative）

PTGNR/L







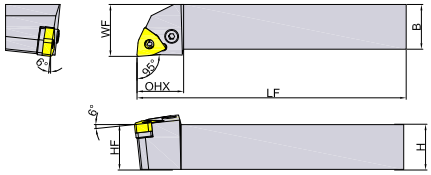
订货号 Ordering Code	尺寸Dimension（mm）						匹配刀片 Insert	刀垫 Shim	定位销 Pin	杠杆 Lever	杠杆螺钉 Lever clamping screw	扳手 Wrench	重量 Weight (KG)	库存 Stock	
	H	B	LF	OHX	HF	WF								R	L
PTGNR/L2020K16	20	20	125	25	20	23	TN**1604**	DTN16T2PD	PA3D	LA3D	SLM060170D	TH25LD	0.4	●	○
PTGNR/L2525M16	25	25	150	25	25	29	TN**1604**	DTN16T2PD	PA3D	LA3D	SLM060170D	TH25LD	0.78	●	○
PTGNR/L3225P16	32	25	170	32	32	29	TN**1604**	DTN16T2PD	PA3D	LA3D	SLM060170D	TH25LD	1.09	●	○
PTGNR/L3232P16	32	32	170	32	32	37	TN**1604**	DTN16T2PD	PA3D	LA3D	SLM060170D	TH25LD	1.37	●	○
PTGNR/L2525M22	25	25	150	30	25	30	TN**2204**	DTN2203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.78	●	○
PTGNR/L3225P22	32	25	170	32	32	30	TN**2204**	DTN2203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.09	●	○
PTGNR/L3232P22	32	32	170	32	32	37	TN**2204**	DTN2203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.37	●	○

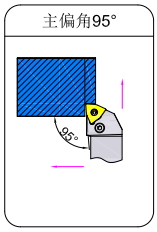
●标准库存Stock ○需预定Available Upon Order

外圆车刀杆(负型)
External Turning Toolholder（Negative）

PWLNR/L







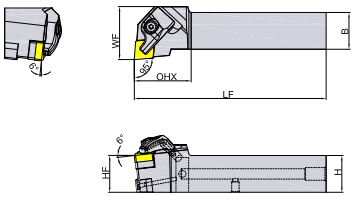
订货号 Ordering Code	尺寸Dimension（mm）						匹配刀片 Insert	刀垫 Shim	定位销 Pin	杠杆 Lever	杠杆螺钉 Lever clamping screw	扳手 Wrench	重量 Weight (KG)	库存 Stock	
	H	B	LF	OHX	HF	WF								R	L
PWLNR/L2020K0604	20	20	125	25	20	23	WN**0604**	DWN06T2PD	PA3D	LA3D	SLM060170D	TH25LD	0.4	○	○
PWLNR/L2525M0604	25	25	150	25	25	28	WN**0604**	DWN06T2PD	PA3D	LA3D	SLM060170D	TH25LD	0.78	○	○
PWLNR/L2020K08	20	20	125	26	20	25	WN**0804**	DWN0803PD	PA4D	LA4D	SLM080210FD	TH30LD	0.4	●	○
PWLNR/L2525M08	25	25	150	26	25	29	WN**0804**	DWN0803PD	PA4D	LA4D	SLM080210FD	TH30LD	0.78	●	○
PWLNR/L3232P08	32	32	170	26	32	37	WN**0804**	DWN0803PD	PA4D	LA4D	SLM080210FD	TH30LD	1.37	●	○

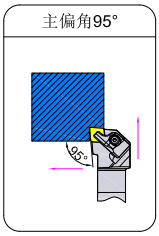
●标准库存Stock ○需预定Available Upon Order

外圆车刀杆(负型)
External Turning Toolholder（Negative）

DCLNR/L-HPC





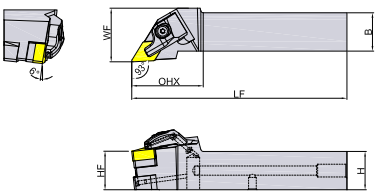


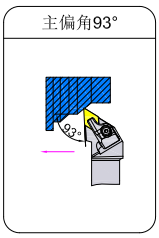
订货号 Ordering Code	尺寸Dimension（mm）						匹配刀片 Insert	刀垫 Shim	刀垫螺钉 Shim screw	压板 Clamp	压板螺钉 Clamp screw	弹簧 Spring	扳手 Wrench	螺纹塞 Threaded plug	重量 Weight (KG)	库存 Stock	
	H	B	LF	OHX	HF	WF										R	L
DCLNR/L2020X12HPC	20	20	115	38.5	20	25	CN**1204**	DCN1204DD	SI60M040080-05612D	CAD01RD	SJM050250D	SPA7D	TT15PD	STBG1/8D	0.4	○	○
DCLNR/L2525X12HPC	25	25	130	38.5	25	32	CN**1204**	DCN1204DD	SI60M040080-05612D	CAD01RD	SJM050250D	SPA7D	TT15PD	STBG1/8D	0.78	●	○

●标准库存Stock ○需预定Available Upon Order

DDJNR/L-HPC







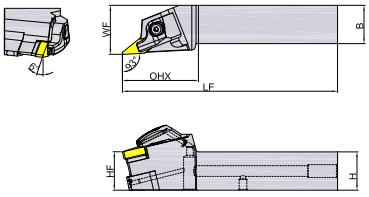
订货号 Ordering Code	尺寸Dimension（mm）						匹配刀片 Insert	刀垫 Shim	刀垫螺钉 Shim screw	压板 Clamp	压板螺钉 Clamp screw	弹簧 Spring	扳手 Wrench	螺纹塞 Threaded plug	重量 Weight (KG)	库存 Stock	
	H	B	LF	OHX	HF	WF										R	L
DDJNR/L2020X1506HPC	20	20	125	45	20	25	DN**1506**	DDN1504DD	SI60M040080-05612D	CAD01RD	SJM050250D	SPA7D	TT15PD	STBG1/8D	0.4	○	○
DDJNR/L2525X1506HPC	25	25	140	45	25	32	DN**1506**	DDN1504DD	SI60M040080-05612D	CAD01RD	SJM050250D	SPA7D	TT15PD	STBG1/8D	0.78	●	○

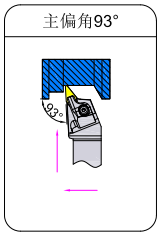
●标准库存Stock ○需预定Available Upon Order

外圆车刀杆(负型)
External Turning Toolholder（Negative）

DVJNR/L-HPC





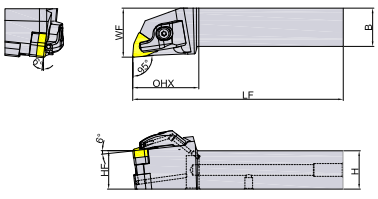


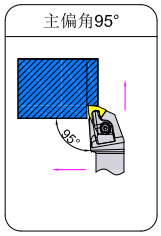
订货号 Ordering Code	尺寸Dimension（mm）						匹配刀片 Insert	刀垫 Shim	刀垫螺钉 Shim screw	压板 Clamp	压板螺钉 Clamp screw	弹簧 Spring	扳手 Wrench	螺纹塞 Threaded plug	重量 Weight (KG)	库存 Stock	
	H	B	LF	OHX	HF	WF										R	L
DVJNR/L2020X16HPC	20	20	125	48	20	25	VN**1604**	DVN1603DD	SI60M040080-05612D	CAD02RD	SJM050250D	SPA7D	TT15PD	STBG1/8D	0.4	○	○
DVJNR/L2525X16HPC	25	25	140	48	25	32	VN**1604**	DVN1603DD	SI60M040080-05612D	CAD02RD	SJM050250D	SPA7D	TT15PD	STBG1/8D	0.78	●	○

●标准库存Stock ○需预定Available Upon Order

DWLNR/L-HPC







订货号 Ordering Code	尺寸Dimension（mm）						匹配刀片 Insert	刀垫 Shim	刀垫螺钉 Shim screw	压板 Clamp	压板螺钉 Clamp screw	弹簧 Spring	扳手 Wrench	螺纹塞 Threaded plug	重量 Weight (KG)	库存 Stock	
	H	B	LF	OHX	HF	WF										R	L
PDWLNR/L2020X08HPC	20	20	120	40	20	25	WN**0804**	DWN0804DD	SI60M040080-05612D	CAD03RD	SJM050250D	SPA7D	TT15PD	STBG1/8D	0.4	○	○
PDWLNR/L2525X08HPC	25	25	135	40	25	32	WN**0804**	DWN0804DD	SI60M040080-05612D	CAD03RD	SJM050250D	SPA7D	TT15PD	STBG1/8D	0.78	●	○

●标准库存Stock ○需预定Available Upon Order

内孔车刀杆型号表示规则
Internal Turning Toolholders Identification System

S 16 M S C

① ② ③ ④ ⑤

① 刀杆材质 Tool Material	
A	带冷却孔钢刀杆 Steel with coolant hole
C	硬质合金刀杆 Carbide shank
E	带冷却孔硬质合金刀杆Carbide bar with coolant hole
S	钢刀杆 Steel shank

②刀柄直径 Shank Diameter	
代号 Code	直径 Diameter
08	8
10	10
12	12
16	16
20	20
25	25
32	32

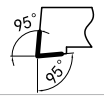
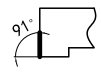
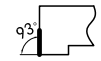
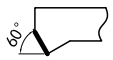
③刀柄长度 Tool Length	
代号 Code	高度 Height
F	80
H	100
K	125
M	150
N	160
Q	180
R	200
S	250
T	300
U	350

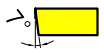
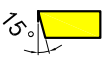
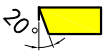
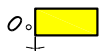
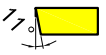
⑤刀片形状 Insert Shape		
C	80°菱形 80°Rhombic	
D	55°菱形 55°Rhombic	
R	圆形 Round	
S	正方形 Square	
T	正三角形 Triangle	
V	35°菱形 35°Rhombic	
W	六边形 Trigon	
X	特殊形状 Special Shape	

④夹紧方式 Method of Holding		
D	双重夹紧型 Double Clamp Type	
M	模块锁紧型 重切削用双重夹紧型 Wedge Lock Type Heavy Cutting Double Clamp Type	
P	杠杆锁紧型 Lever Lock Type	
S	螺钉夹紧型 Screw-on Type	

L C R 09

⑥ ⑦ ⑧ ⑨

⑥主偏角 Cutting Edge Angle	
K	
L	
F	
U	
Q	
W	

⑦刀片后角 Insert Clearance Angle		
B	5°	
C	7°	
D	15°	
E	20°	
N	0°	
P	11°	

⑧方向 Hand of Tool	
R	
L	

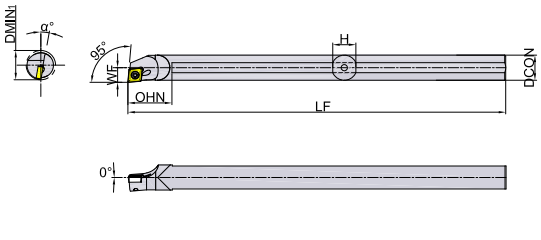
⑨切削刃长度(mm)
Cutting Edge Length(mm)

内切圆 Tangent circle	C	D	R	S	T	V	W
6.35	06	07	-	06	11	11	04
9.525	09	11	-	09	16	16	06
12.7	12	15	-	12	22	-	08
15.875	16	-	-	15	-	-	-
19.05	19	-	-	19	-	-	-
25.4	25	-	-	25	-	-	-
32	-	-	32	-	-	-	-

内孔车刀杆
Internal Turning Toolholder

SCLCR/L





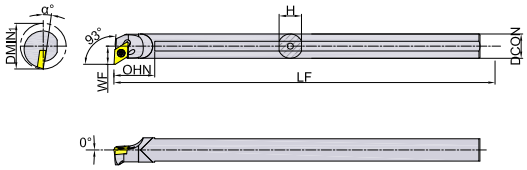
订货号 Ordering Code	尺寸Dimension (mm)							匹配刀片 Insert	螺钉 Screw	扳手 Wrench	重量 Weight (KG)	库存 Stock	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
A08K-SCLCR/L06	10	8	4.5	125	14	7	13	CC*T0602**	SI60M025050-03510D	TT08PD	0.05	●	●
A10K-SCLCR/L06	12	10	6	125	17	9	12	CC*T0602**	SI60M025050-03510D	TT08PD	0.08	●	●
A12M-SCLCR/L06	16	12	7	150	17	11	10	CC*T0602**	SI60M025050-03510D	TT08PD	0.14	●	●
A16Q-SCLCR/L09	20	16	9	180	27	15	10	CC*T09T3**	SI60M040080-05710D	TT15PD	0.29	●	●
A20Q-SCLCR/L09	25	20	11	180	28	18	8	CC*T09T3**	SI60M040080-05710D	TT15PD	0.5	●	●
A25R-SCLCR/L09	32	25	14	200	35	23	6	CC*T09T3**	SI60M040080-05710D	TT15PD	0.98	●	●
E08K-SCLCR/L06	10	8	5	125	8	7.5	13	CC*T0602**	SI60M025050-03510D	TT08PD	0.08	●	○
E10M-SCLCR/L06	12	10	6	150	14	9.5	12	CC*T0602**	SI60M025050-03510D	TT08PD	0.16	●	○
E12Q-SCLCR/L06	14	12	7	180	14	11	10	CC*T0602**	SI60M025050-03510D	TT08PD	0.28	●	○
E16R-SCLCR/L09	18	16	9	200	20	15	10	CC*T09T3**	SI60M040080-05710D	TT15PD	0.56	●	○
E20S-SCLCR/L09	22	20	11	250	26	19	8	CC*T09T3**	SI60M040080-05710D	TT15PD	1.1	○	○
E25T-SCLCR/L09	28	25	14	300	29	23	6	CC*T09T3**	SI60M040080-05710D	TT15PD	2.06	○	○

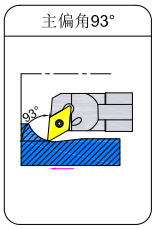
●标准库存Stock ○需预定Available Upon Order

内孔车刀杆
Internal Turning Toolholder

SDUCR/L







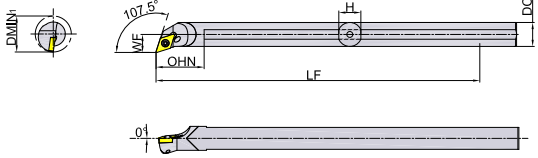
订货号 Ordering Code	尺寸Dimension (mm)							匹配刀片 Insert	螺钉 Screw	扳手 Wrench	重量 Weight (KG)	库存 Stock	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
A10K-SDUCR/L07	13	10	7.7	125	15	9	10	DC*T0702**	SI60M025050-03510D	TT08PD	0.08	●	●
A12M-SDUCR/L07	16	12	8.5	150	22	11	8	DC*T0702**	SI60M025050-03510D	TT08PD	0.14	●	●
A16Q-SDUCR/L07	20	16	11	180	27	15	6	DC*T0702**	SI60M025050-03510D	TT08PD	0.29	●	●
A20Q-SDUCR/L11	25	20	14.5	180	30	18	6	DC*T11T3**	SI60M040080-05710D	TT15PD	0.5	●	●
A25R-SDUCR/L11	32	25	18.5	200	35	23	6	DC*T11T3**	SI60M040080-05710D	TT15PD	0.98	●	●
E10M-SDUCR/L07	13	10	7	150	14	9.5	10	DC*T0702**	SI60M025050-03510D	TT08PD	0.16	○	○
E12Q-SDUCR/L07	16	12	9	180	14	11	8	DC*T0702**	SI60M025050-03510D	TT08PD	0.28	○	○
E16R-SDUCR/L07	20	16	11	200	20	15	6	DC*T0702**	SI60M025050-03510D	TT08PD	0.56	○	○

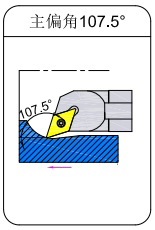
●标准库存Stock ○需预定Available Upon Order

内孔车刀杆
Internal Turning Toolholder

SDQCR/L







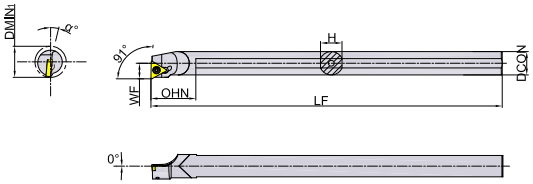
订货号 Ordering Code	尺寸Dimension (mm)							匹配刀片 Insert	螺钉 Screw	扳手 Wrench	重量 Weight (KG)	库存 Stock	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
A10K-SDQCR/L07	13	10	7	125	20	9	10	DC*T0702**	SI60M025050-03510D	TT08PD	0.08	○	○
A12M-SDQCR/L07	16	12	9	150	22	11	8	DC*T0702**	SI60M025050-03510D	TT08PD	0.14	○	○
A16Q-SDQCR/L07	20	16	11	180	27	15	6	DC*T0702**	SI60M025050-03510D	TT08PD	0.29	○	○
A20Q-SDQCR/L11	25	20	13	180	35	18	6	DC*T11T3**	SI60M040080-05710D	TT15PD	0.5	○	○
A25R-SDQCR/L11	32	25	17	200	38	23	4	DC*T11T3**	SI60M040080-05710D	TT15PD	0.98	○	○

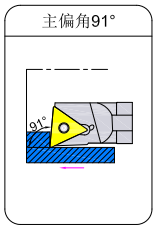
●标准库存Stock ○需预定Available Upon Order

内孔车刀杆
Internal Turning Toolholder

STFCR/L





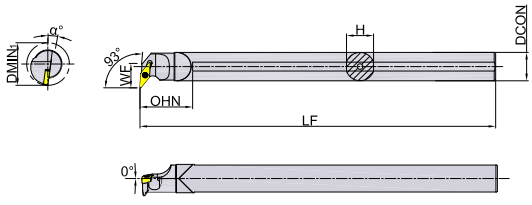


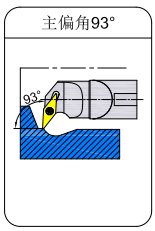
订货号 Ordering Code	尺寸Dimension (mm)							匹配刀片 Insert	螺钉 Screw	扳手 Wrench	重量 Weight (KG)	库存 Stock	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
A10K-STFCR/L09	12	10	6.8	125	10	9	13	TC*T0902**	SI60M022060-03008D	TT06PD	0.08	○	○
A12M-STFCR/L09	16	12	8	150	10	11	10	TC*T0902**	SI60M022060-03008D	TT06PD	0.14	○	○
A12M-STFCR/L1102	14	12	6.5	150	25	11	10	TC*T1102**	SI60M022050-03008D	TT08PD	0.14	○	○
A16Q-STFCR/L1102	18	16	9	180	25	15	8	TC**1102**	SI60M022050-03008D	TT08PD	0.29	○	○
A20Q-STFCR/L1102	25	20	11	180	25	18	6	TC**1102**	SI60M022050-03008D	TT08PD	0.5	○	○
A25R-STFCR/L16	32	25	17	200	40	23	6	TC*T16T3**	SI60M040080-05710D	TT15PD	0.98	○	○

●标准库存Stock ○需预定Available Upon Order

SVUCR/L







订货号 Ordering Code	尺寸Dimension (mm)							匹配刀片 Insert	螺钉 Screw	扳手 Wrench	重量 Weight (KG)	库存 Stock	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
A16Q-SVUCR/L11	22	16	13.5	180	24	15	10	VC*T1103**	SI60M025050-03510D	TT08PD	0.29	○	○
A20Q-SVUCR/L16	31	20	19	180	32	19	8	VC*T1604**	SI60M040080-05710D	TT15PD	0.5	●	○
A25R-SVUCR/L16	35	25	20	200	32	23	8	VC*T1604**	SI60M040080-05710D	TT15PD	0.98	●	○

●标准库存Stock ○需预定Available Upon Order

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