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快进给铣削类

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快进给铣削系列
MILLING TOOLS SERIES

LNMU02 / LNMU03



ZANHO TOOLS

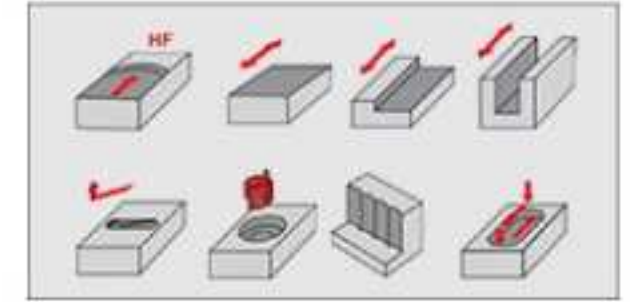
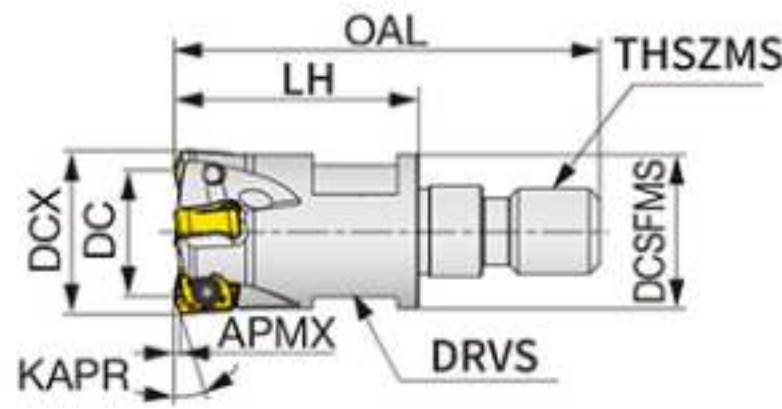
EXN02

4刃双面刀片快进给锁牙铣刀头

High feed modular heads

LNMU02系列

LNMU02 Series



Designation 型号	CICT 齿数	Dimension (mm)/尺寸							KAPR 倾斜角	THSZMS 螺纹规格	INSERT 刀片
		APMX	DCX	DC	DCSFMS	OAL	LH	DRVS			
EXN02R08M04-01	1	0.5	8	3.95	7.8	28	17	7	17°	M4xP0.7	LNMU02...
EXN02R09M04-01	1	0.5	9	4.95	7.8	28	17	7	17°	M4xP0.7	LNMU02...
EXN02R010M05-02	2	0.5	10	5.85	9	29	17	7	17°	M5xP0.8	LNMU02...
EXN02R011M05-02	2	0.5	11	6.85	9	29	17	7	17°	M5xP0.8	LNMU02...
EXN02R012M06-03	3	0.5	12	7.8	11	32	17	9	17°	M6xP1.0	LNMU02...
EXN02R013M06-03	3	0.5	13	8.8	11	32	17	9	17°	M6xP1.0	LNMU02...
EXN02R014M06-03	3	0.5	14	9.8	13	32	17	10	17°	M6xP1.0	LNMU02...
EXN02R015M06-03	3	0.5	15	10.8	13	32	17	10	17°	M6xP1.0	LNMU02...
EXN02R014M08-03	3	0.5	14	9.8	13	34.5	17	10	17°	M8xP1.25	LNMU02...
EXN02R015M08-03	3	0.5	15	10.8	13	34.5	17	10	17°	M8xP1.25	LNMU02...
EXN02R016M08-04	4	0.5	16	11.8	15	43	25	12	17°	M8xP1.25	LNMU02...
EXN02R017M08-04	4	0.5	17	12.8	15	43	25	12	17°	M8xP1.25	LNMU02...

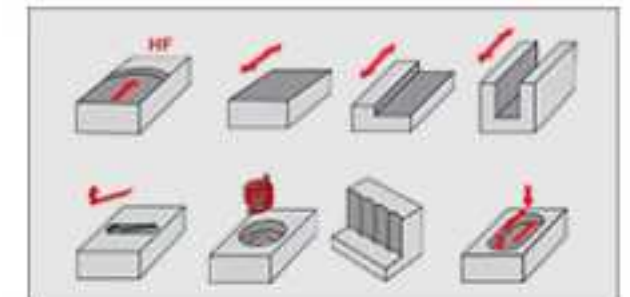
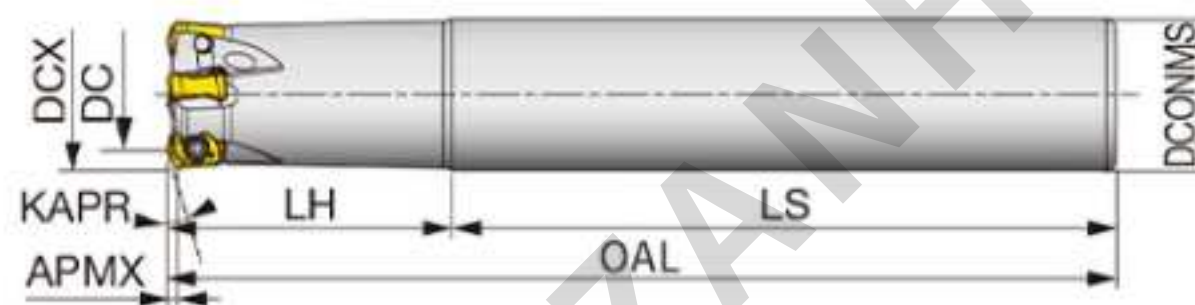
EXN02

4刃双面刀片快进给铣刀杆

High Feed End Mills

LNMU02系列

LNMU02 Series



Designation 型号	CICT 齿数	Dimension (mm)/尺寸							KAPR 倾斜角	INSERT 刀片
		APMX	DCX	DC	DCONMS	OAL	LH	LS		
EXN02R08M10.0-100-01	1	0.5	8	3.61	10	100	17	83	17°	LNMU02...
EXN02R09M10.0-100-01	1	0.5	9	4.74	10	100	19	81	17°	LNMU02...
EXN02R010M10.0-100-02	2	0.5	10	5.85	10	100	22	78	17°	LNMU02...
EXN02R011M10.0-100-02	2	0.5	11	6.76	10	100	11	89	17°	LNMU02...
EXN02R012M12.0-80-03	3	0.5	12	7.68	12	80	26	54	17°	LNMU02...
EXN02R012M12.0-120-03	3	0.5	12	7.68	12	120	26	94	17°	LNMU02...
EXN02R013M12.0-80-03	3	0.5	13	8.68	12	80	13	67	17°	LNMU02...
EXN02R013M12.0-120-03	3	0.5	13	8.68	12	120	13	107	17°	LNMU02...
EXN02R014M14.0-120-03	3	0.5	14	9.51	14	120	30	90	17°	LNMU02...
EXN02R014M14.0-150-03	3	0.5	14	9.51	14	150	30	120	17°	LNMU02...
EXN02R015M14.0-120-03	3	0.5	15	10.43	14	120	15	105	17°	LNMU02...
EXN02R015M14.0-160-03	3	0.5	15	10.43	14	160	15	145	17°	LNMU02...
EXN02R016M16.0-120-04	4	0.5	16	11.35	16	120	35	85	17°	LNMU02...
EXN02R016M16.0-160-04	4	0.5	16	11.35	16	160	35	125	17°	LNMU02...
EXN02R017M16.0-120-04	4	0.5	17	12.27	16	120	17	103	17°	LNMU02...
EXN02R017M16.0-160-04	4	0.5	17	12.27	16	160	17	143	17°	LNMU02...

建议常规加工时切深采用0.3-0.35mm

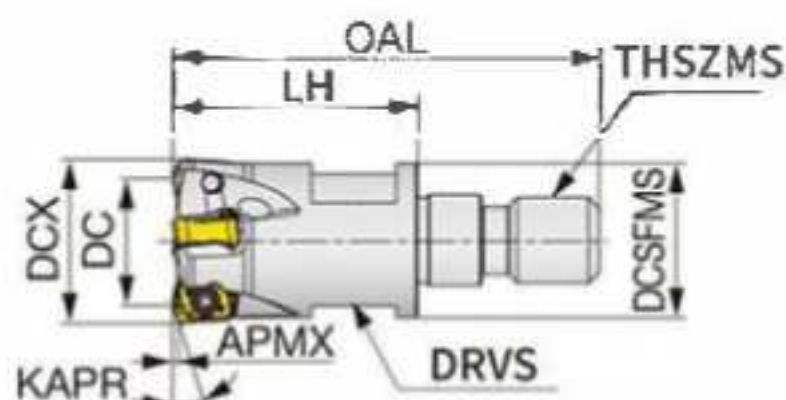
刀片及备件相关信息请参照第A01-01-03页

*注意事项：此页铣刀杆和锁牙铣刀头不能完全通装泰珂洛公司的LNMU02刀片

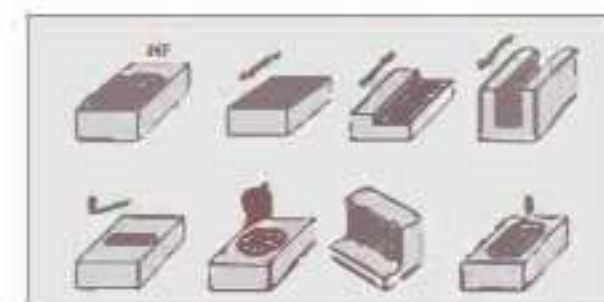
EXN03

4刃双面刀片快进给锁牙铣刀头

High feed modular heads



LNMU03系列
LNMU03 Series

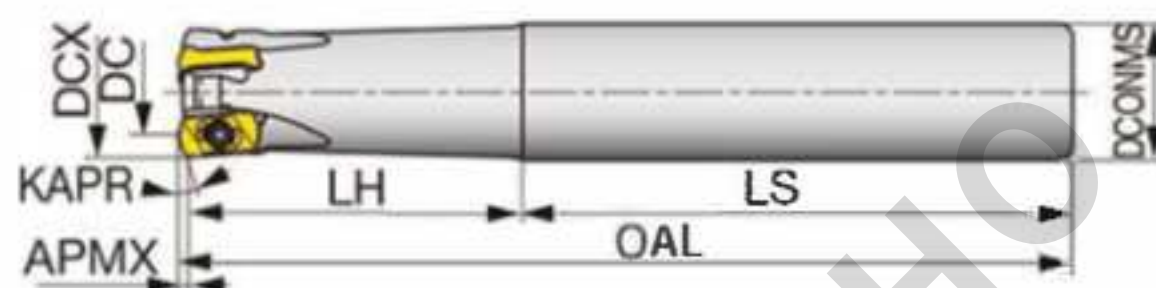


Designation 型号	CIC 齿数	Dimension (mm)/尺寸							KAPR 倾斜角	THSZMS 螺纹规格	INSERT 刀片
		APMX	DCX	DC	DCSFMS	OAL	LH	DRVS			
EXN03R016M08-02	2	1	16	9.6	15	43	25	12	15°	M8xP1.25	LNMU03...
EXN03R017M08-02	2	1	17	10.5	15	43	25	12	17°	M8xP1.25	LNMU03...
EXN03R018M08-02	2	1	18	11.5	15	43	25	12	17°	M8xP1.25	LNMU03...
EXN03R020M10-03	3	1	20	13.5	19	49	29	15	17°	M10xP1.5	LNMU03...
EXN03R022M10-03	3	1	22	15.5	19	49	29	15	17°	M10xP1.5	LNMU03...
EXN03R025M12-04	4	1	25	18.5	24	57	35	19	17°	M12xP1.75	LNMU03...
EXN03R026M12-04	4	1	26	19.5	24	57	35	19	17°	M12xP1.75	LNMU03...
EXN03R028M12-05	5	1	28	21.5	24	57	35	19	17°	M12xP1.75	LNMU03...
EXN03R032M16-05	5	1	32	25.5	31	63	38	24	17°	M16xP2.0	LNMU03...
EXN03R035M16-06	6	1	35	28.5	31	63	38	24	17°	M16xP2.0	LNMU03...

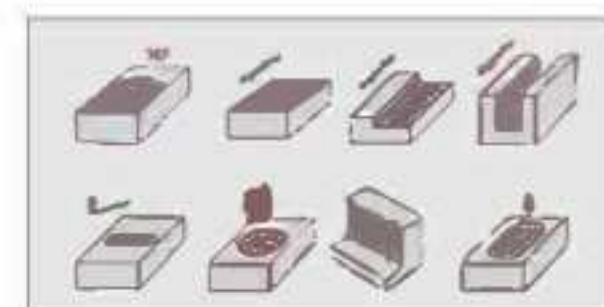
EXN03

4刃双面刀片快进给铣刀杆

High Feed End Mills



LNMU03系列
LNMU03 Series



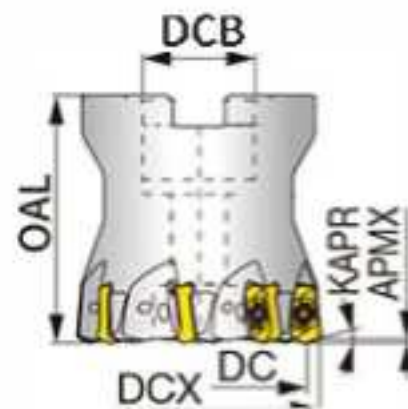
Designation 型号	CIC 齿数	Dimension (mm)/尺寸							KAPR 倾斜角	INSERT 刀片
		APMX	DCX	DC	DCONMS	OAL	LH	LS		
EXN03R016M16.02-100	2	1	16	9.6	16	100	30	70	17°	LNMU03...
EXN03R016M16.02-120	2	1	16	9.6	16	120	30	90	17°	LNMU03...
EXN03R016M16.02-150	2	1	16	9.6	16	150	30	120	17°	LNMU03...
EXN03R017M16.02-100	2	1	17	10.5	16	100	20	80	17°	LNMU03...
EXN03R017M16.02-120	2	1	17	10.5	16	120	20	100	17°	LNMU03...
EXN03R017M16.02-150	2	1	17	10.5	16	150	20	130	17°	LNMU03...
EXN03R020M20.03-100	3	1	20	13.5	20	100	30	70	17°	LNMU03...
EXN03R020M20.03-130	3	1	20	13.5	20	130	50	80	17°	LNMU03...
EXN03R020M20.03-160	3	1	20	13.5	20	160	50	110	17°	LNMU03...
EXN03R021M20.03-130	3	1	21	14.5	20	130	35	95	17°	LNMU03...
EXN03R021M20.03-160	3	1	21	14.5	20	160	35	125	17°	LNMU03...
EXN03R025M25.04-100	4	1	25	18.5	25	100	37	63	17°	LNMU03...
EXN03R025M25.04-140	4	1	25	18.5	25	140	60	80	17°	LNMU03...
EXN03R025M25.05-200	4	1	25	18.5	25	200	60	140	17°	LNMU03...
EXN03R026M25.04-140	4	1	26	19.5	25	140	30	110	17°	LNMU03...
EXN03R026M25.04-200	4	1	26	19.5	25	200	30	170	17°	LNMU03...
EXN03R030M25.04-150	4	1	30	23.5	25	150	30	120	17°	LNMU03...
EXN03R032M32-05-150	5	1	32	25.5	32	150	70	80	17°	LNMU03...
EXN03R032M32-05-200	5	1	32	25.5	32	200	70	130	17°	LNMU03...
EXN03R033M32-05-150	5	1	33	26.5	32	150	30	120	17°	LNMU03...
EXN03R033M32-05-200	5	1	33	26.5	32	200	30	170	17°	LNMU03...
EXN03R035M32-06-150	6	1	35	28.5	32	150	40	120	17°	LNMU03...
EXN03R035M32-06-200	6	1	35	28.5	32	200	40	110	17°	LNMU03...

建议常规加工时切深采用0.6-0.7mm
刀片及备件相关信息请参照第A01-01-03页

TXN03R

4刃双面刀片快进给铣刀盘

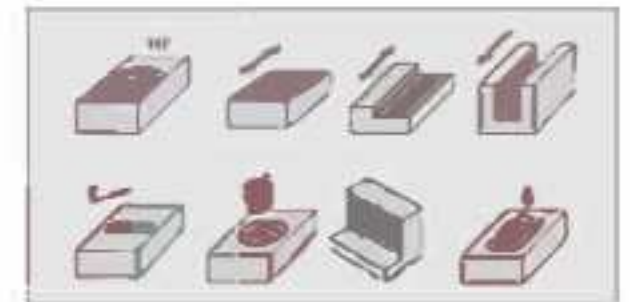
High Feed Face Mills



C.H. 冷却孔

LNMU03系列

LNMU03 Series

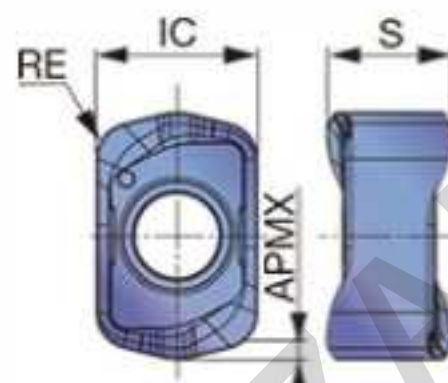


Designation 型号	CIC 齿数	Dimension (mm)/尺寸						KAPR /倾斜角	INSERT /刀片
		APMX	DCX	DC	DCB	OAL	C.H.		
TXN03R035M160E06	6	1	35	28.6	16	40	NO	17°	LNMU03...
TXN03R035M160E06-A	6	1	35	28.6	16	40	YES	17°	LNMU03...
TXN03R040M160E06	6	1	40	33.6	16	40	NO	17°	LNMU03...
TXN03R040M160E06-A	6	1	40	33.6	16	40	YES	17°	LNMU03...
TXN03R045M160E06	6	1	45	38.6	16	40	NO	17°	LNMU03...
TXN03R045M160E06-A	6	1	45	38.6	16	40	YES	17°	LNMU03...
TXN03R050M220E08	8	1	50	43.6	22	40	NO	17°	LNMU03...
TXN03R050M220E08-A	8	1	50	43.6	22	40	YES	17°	LNMU03...
TXN03R055M220E08	8	1	55	48.6	22	40	NO	17°	LNMU03...
TXN03R055M220E08-A	8	1	55	48.6	22	40	YES	17°	LNMU03...
TXN03R063M220E08	8	1	63	56.6	22	40	NO	17°	LNMU03...
TXN03R063M220E08-A	8	1	63	56.6	22	40	YES	17°	LNMU03...
TXN03R070M220E10	10	1	70	63.6	22	40	NO	17°	LNMU03...
TXN03R070M220E10-A	10	1	70	63.6	22	40	YES	17°	LNMU03...
TXN03R080M270E10	10	1	80	73.6	27	50	NO	17°	LNMU03...
TXN03R080M270E10-A	10	1	80	73.6	27	50	YES	17°	LNMU03...

LNMU0202

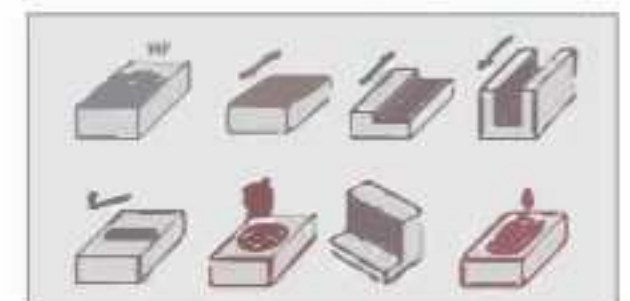
4刃双面快进给铣刀片

High Feed Milling Inserts



LNMU02系列

LNMU02 Series



Designation 型号	Dimension (mm)/尺寸						Grade/材质	
	IC/大小	S/厚度	RE/圆角	APMX/最大切深	Screw/螺丝	Wrench/扳手		
LNMU0202ER-MM	4	3.1	0.9	0.5	TSA-18040-1	TWA-T6	●	●

常规参数: Vc 100-200, fz 0.2-1.0

可插铣, 最大横切深 (ae) 2mm

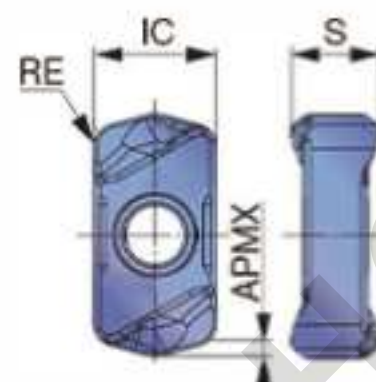
刀杆、刀盘相关信息请参照第A01-01-01、A01-01-02、A01-01-03页

● 常备库存

LNMU0303

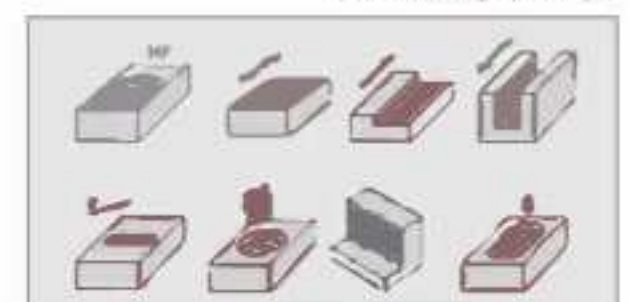
4刃双面快进给铣刀片

High Feed Milling Inserts



LNMU03系列

LNMU03 Series



Designation 型号	Dimension (mm)/尺寸						Grade/材质	
	IC/大小	S/厚度	RE/圆角	APMX/最大切深	Screw/螺丝	Wrench/扳手		
LNMU0303ER-MJ	6	4.3	1.2	1	TSA-25070-1	TWA-T8	●	●

常规参数: Vc 100-200, fz 0.5-1.5

可插铣, 最大横切深 (ae) 3mm

刀杆、刀盘相关信息请参照第A01-01-01、A01-01-02、A01-01-03页

● 常备库存



快进给铣削系列
MILLING TOOLS SERIES

LPGT01 / LOGU03
SOMT10 / SOMT14

多刃设计实现高效率加工，缩短粗加工时间

良好的排屑性能，低阻力抗振能力强

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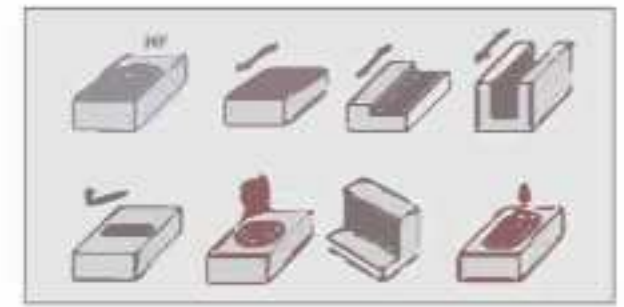
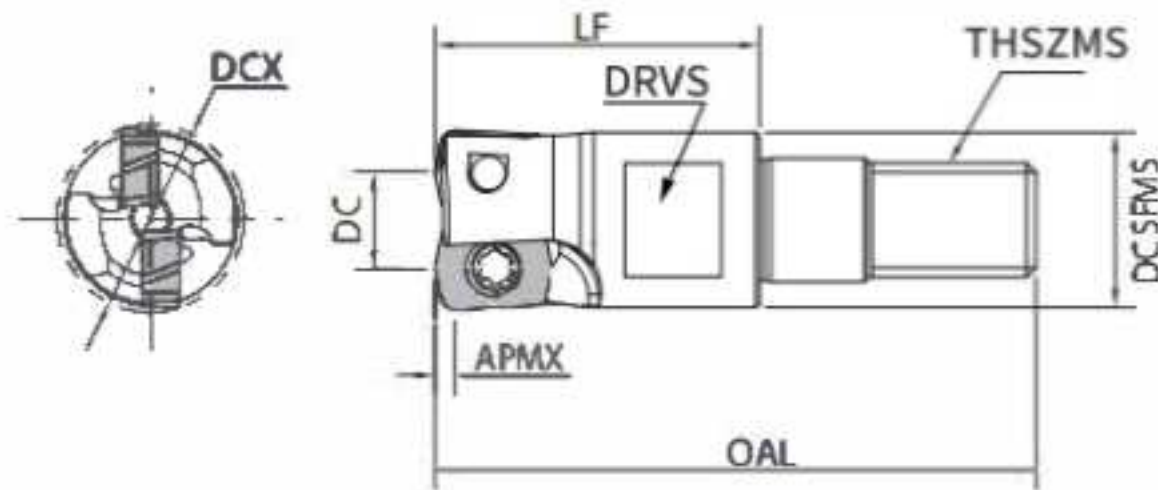
MFH01

2刃单面刀片快进给锁牙铣刀头

High Feed Modular Heads

LPGT01系列

LPGT01 Series



Designation 型号	CIC 齿数	Dimension (mm)/尺寸							THSZMS 螺纹规格	INSERT 刀片
		APMX	DCX	DC	DCSFMS	OAL	LF	DRVS		
MFH 10-M05-01-2T	2	0.5	10	6.2	9	29	17	7	M5xP0.8	LPGT01...
MFH 11-M05-01-2T	2	0.5	11	7.2	9	29	17	7	M5xP0.8	LPGT01...
MFH 12-M06-01-3T	3	0.5	12	8.2	11	32	17	9	M6xP1.0	LPGT01...
MFH 13-M06-01-3T	3	0.5	13	9.2	11	32	17	9	M6xP1.0	LPGT01...
MFH 14-M06-01-3T	3	0.5	14	10.2	13	32	17	10	M6xP1.0	LPGT01...
MFH 15-M06-01-4T	4	0.5	15	11.2	13	32	17	10	M6xP1.0	LPGT01...
MFH 14-M08-01-3T	3	0.5	14	10.2	13	34.5	17	10	M8xP1.25	LPGT01...
MFH 15-M08-01-4T	4	0.5	15	11.2	13	34.5	17	10	M8xP1.25	LPGT01...
MFH 16-M08-01-4T	4	0.5	16	12.2	15	43	25	12	M8xP1.25	LPGT01...
MFH 17-M08-01-4T	4	0.5	17	13.2	15	43	25	12	M8xP1.25	LPGT01...

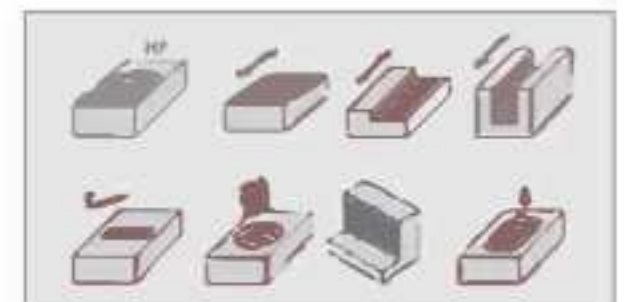
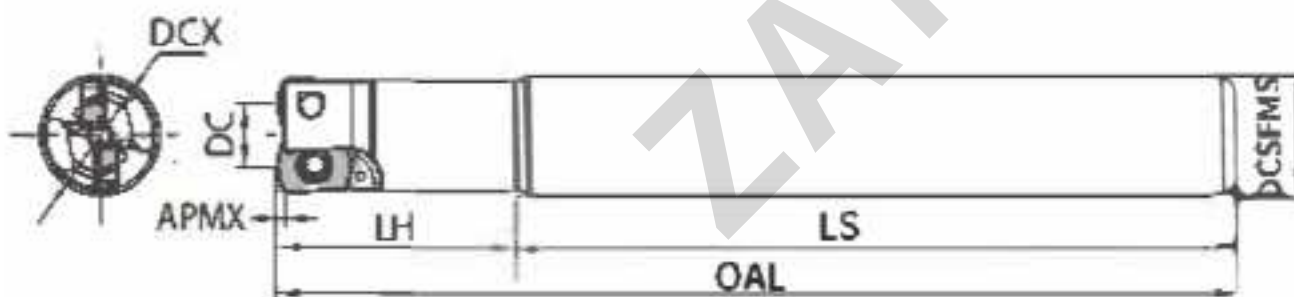
MFH01

2刃单面刀片快进给铣刀杆

High Feed End Mills

LPGT01系列

LPGT01 Series



Designation 型号	CIC 齿数	Dimension (mm)/尺寸							INSERT 刀片
		APMX	DCX	DC	DCSFMS	OAL	LH	LS	
MFH 08-S10-01-1T-75	1	0.5	8	4.2	10	75	17	58	LPGT01...
MFH 08-S10-01-1T-100	1	0.5	8	4.2	10	100	17	83	LPGT01...
MFH 09-S10-01-1T-100	1	0.5	9	5.2	10	100	19	81	LPGT01...
MFH 10-S10-01-2T-80	2	0.5	10	6.2	10	80	22	58	LPGT01...
MFH 10-S10-01-2T-100	2	0.5	10	6.2	10	100	22	78	LPGT01...
MFH 11-S10-01-2T-100	2	0.5	11	7.2	10	100	11	89	LPGT01...
MFH 12-S12-01-3T-80	3	0.5	12	8.2	12	80	26	54	LPGT01...
MFH 12-S12-01-3T-100	3	0.5	12	8.2	12	100	26	74	LPGT01...
MFH 13-S12-01-3T-100	3	0.5	13	9.2	12	100	13	87	LPGT01...
MFH 14-S16-01-3T-120	3	0.5	14	10.2	16	120	30	90	LPGT01...
MFH 15-S16-01-4T-120	4	0.5	15	11.2	14	120	15	105	LPGT01...
MFH 16-S16-01-4T-120	4	0.5	16	12.2	10	120	35	85	LPGT01...

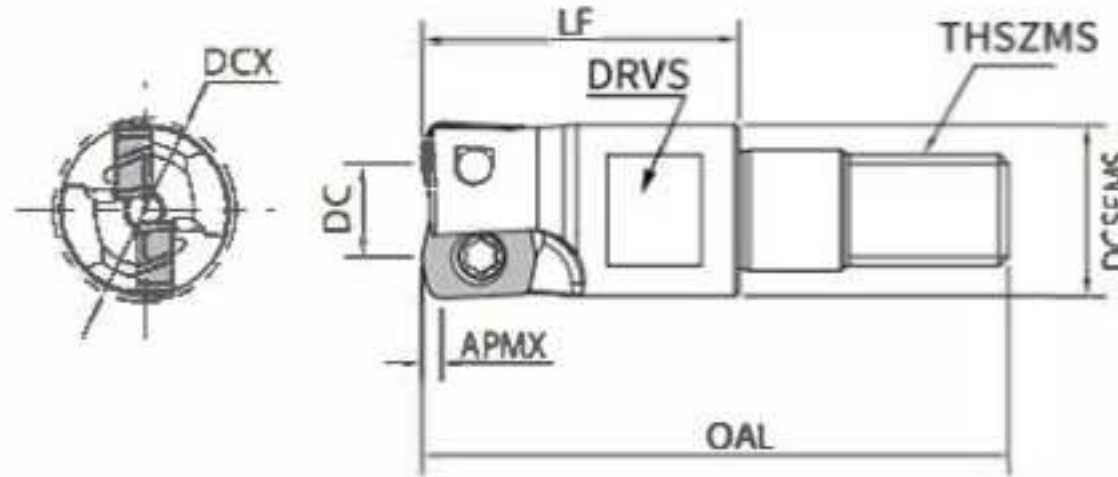
可插铣，最大横切深 (ae) 1.7mm

刀片相关信息请参照第A01-02-05页

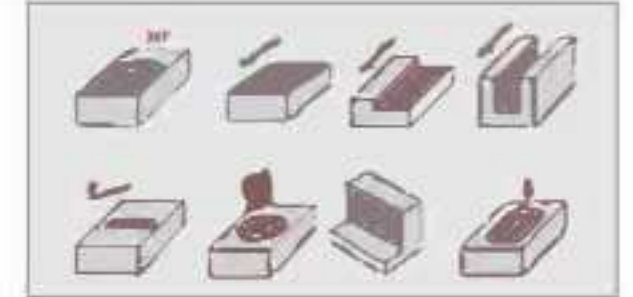
MFH03

4刃双面刀片快进给锁牙铣刀头

High Feed Modular Heads



LOGU03系列
LOGU03 Series

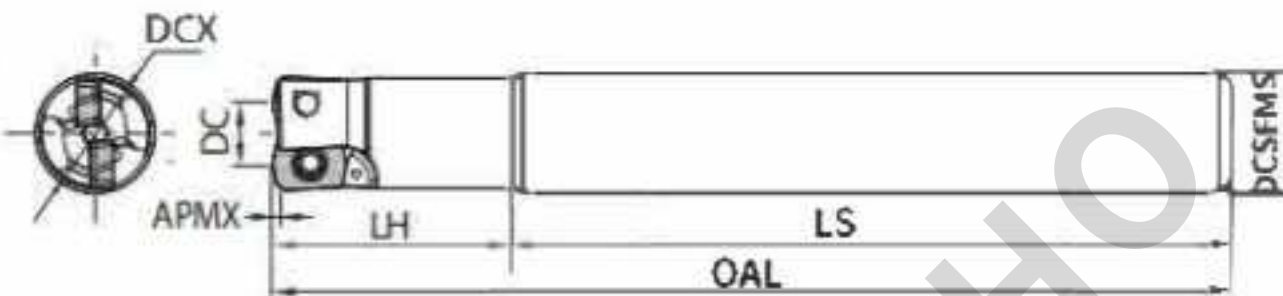


Designation 型号	CIC 齿数	Dimension (mm)/尺寸							THSZMS 螺纹规格	INSERT 刀片
		APMX	DCX	DC	DCSFMS	OAL	LF	DRVS		
MFH 16-M08-03-2T	2	1	16	8	15	43	25	12	M8xP1.25	LOGU03...
MFH 17-M08-03-2T	2	1	17	9	15	43	25	12	M8xP1.25	LOGU03...
MFH 18-M08-03-2T	2	1	18	10	15	43	25	12	M8xP1.25	LOGU03...
MFH 20-M10-03-3T	3	1	20	12	19	49	29	15	M10xP1.5	LOGU03...
MFH 21-M10-03-3T	3	1	21	13	19	49	29	15	M10xP1.5	LOGU03...
MFH 25-M12-03-4T	4	1	25	17	24	57	35	19	M12xP1.75	LOGU03...
MFH 26-M12-03-4T	4	1	26	18	24	57	35	19	M12xP1.75	LOGU03...
MFH 28-M12-03-4T	4	1	28	20	24	57	35	19	M12xP1.75	LOGU03...
MFH 32-M16-03-5T	5	1	32	24	31	63	38	24	M16xP2.0	LOGU03...
MFH 35-M16-03-5T	5	1	35	27	31	63	38	24	M16xP2.0	LOGU03...

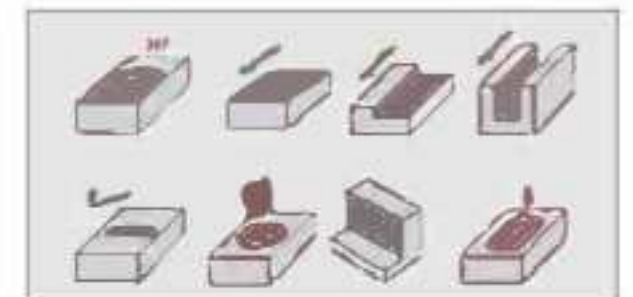
MFH03

4刃双面刀片快进给铣刀杆

High Feed End Mills



LOGU03系列
LOGU03 Series



Designation 型号	CIC 齿数	Dimension (mm)/尺寸							INSERT 刀片
		APMX	DCX	DC	DCSFMS	OAL	LH	LS	
MFH 16-S16-03-2T-100	2	1	16	8	16	100	35	65	LOGU03...
MFH 16-S16-03-2T-160	2	1	16	8	16	160	35	125	LOGU03...
MFH 17-S16-03-2T-100	2	1	17	9	16	100	35	65	LOGU03...
MFH 17-S16-03-2T-120	2	1	17	9	16	120	17	103	LOGU03...
MFH 17-S16-03-2T-160	2	1	17	9	16	160	17	143	LOGU03...
MFH 20-S20-03-3T-120	3	1	20	12	20	120	17	103	LOGU03...
MFH 20-S20-03-3T-160	3	1	20	12	20	160	44	116	LOGU03...
MFH 20-S20-03-3T-200	3	1	20	12	20	200	44	156	LOGU03...
MFH 21-S20-03-3T-120	3	1	21	13	20	120	21	99	LOGU03...
MFH 21-S20-03-3T-160	3	1	21	13	20	160	21	139	LOGU03...
MFH 21-S20-03-3T-200	3	1	21	13	20	200	21	179	LOGU03...
MFH 25-S25-03-4T-120	4	1	25	17	25	120	55	65	LOGU03...
MFH 25-S25-03-4T-160	4	1	25	17	25	160	55	105	LOGU03...
MFH 25-S25-03-4T-180	4	1	25	17	25	180	55	125	LOGU03...
MFH 25-S25-03-4T-200	4	1	25	17	25	200	55	145	LOGU03...
MFH 26-S25-03-4T-120	4	1	26	18	25	120	26	94	LOGU03...
MFH 26-S25-03-4T-160	4	1	26	18	25	160	26	134	LOGU03...
MFH 26-S25-03-4T-200	4	1	26	18	25	200	26	174	LOGU03...
MFH 28-S25-03-5T-160	5	1	28	20	25	160	28	132	LOGU03...
MFH 30-S25-03-5T-160	5	1	30	22	25	160	30	130	LOGU03...
MFH 32-S32-03-5T-120	5	1	32	24	32	120	64	56	LOGU03...
MFH 32-S32-03-5T-160	5	1	32	24	32	160	70	90	LOGU03...
MFH 32-S32-03-5T-200	5	1	32	24	32	200	70	130	LOGU03...
MFH 33-S32-03-5T-160	5	1	33	25	32	160	33	127	LOGU03...
MFH 33-S32-03-5T-200	5	1	33	25	32	200	33	167	LOGU03...

可插铣, 最大横切深 (ae) 3.5mm
刀片相关信息请参照第A01-02-05页

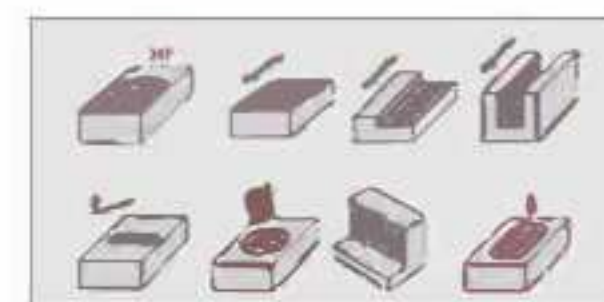
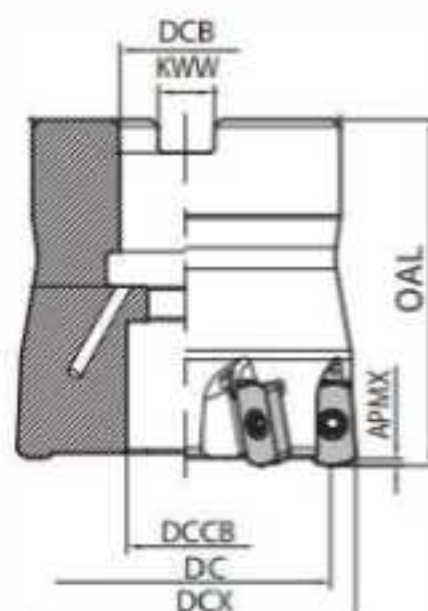
MFH03

4刃双面刀片快进给铣刀盘

High Feed Face Mills

LOGU03系列

LOGU03 Series



Designation 型号	CIC 齿数	Dimension (mm)/尺寸							A.R. 前角	INSERT 刀片
		APMX	DCX	DC	DCB	OAL	DCCB	KWW		
MFH 035R-03-5T-M	5	1	35	27	16	40	14	8.4	-10°	LOGU03...
MFH 040R-03-6T-M	6	1	40	32	16	40	14	8.4	-10°	LOGU03...
MFH 050R-03-8T-M	8	1	50	42	22	40	17	10.4	-10°	LOGU03...
MFH 063R-03-8T-M	8	1	63	55	22	40	17	10.4	-10°	LOGU03...
MFH 080R-03-10T-M	10	1	80	72	27	50	34	12.4	-10°	LOGU03...
MFH 100R-03-12T-M	12	1	100	92	32	50	42	14.4	-10°	LOGU03...

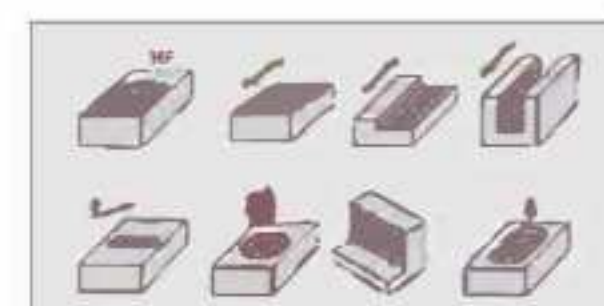
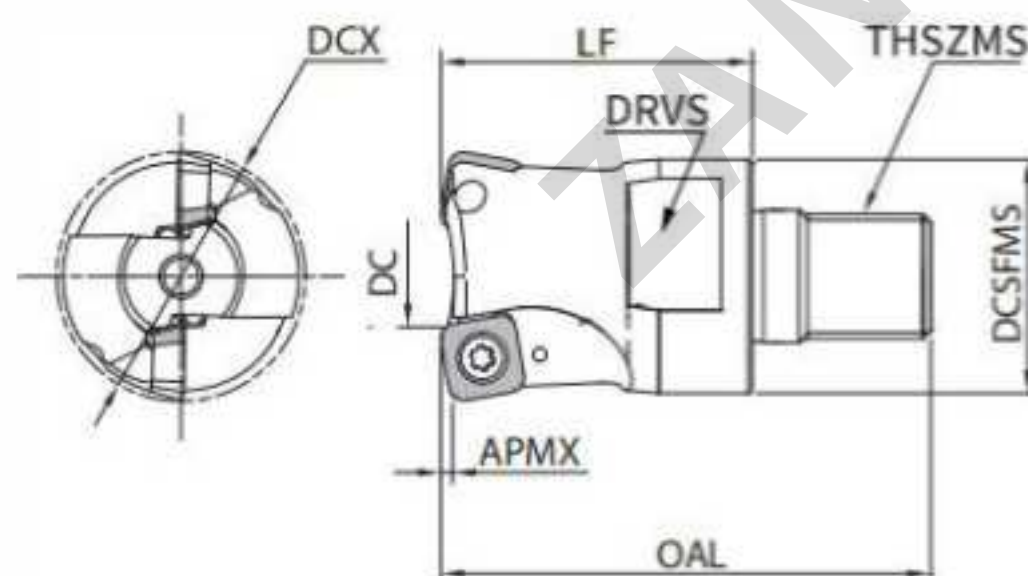
MFH10

4刃单面刀片快进给锁牙铣刀头

High Feed Modular Heads

SOMT10系列

SOMT10 Series



Designation 型号	CIC 齿数	Dimension (mm)/尺寸							THSZMS 螺纹规格	INSERT 刀片
		APMX	DCX	DC	DCSFMS	OAL	LF	DRVS		
MFH 20 M10-10-1T	1	1.5	20	3	19	29	49	15	M10xP1.5	SOMT10...
MFH 21 M10-10-1T	1	1.5	21	4	19	29	49	15	M10xP1.5	SOMT10...
MFH 25 M12-10-2T	2	1.5	25	8	24	35	57	19	M12xP1.75	SOMT10...
MFH 26 M12-10-2T	2	1.5	26	9	24	35	57	19	M12xP1.75	SOMT10...
MFH 32 M16-10-3T	3	1.5	32	15	31	38	63	24	M16xP2.0	SOMT10...
MFH 33 M16-10-3T	3	1.5	33	16	31	38	63	24	M16xP2.0	SOMT10...
MFH 35 M16-10-3T	3	1.5	35	18	31	38	63	24	M16xP2.0	SOMT10...

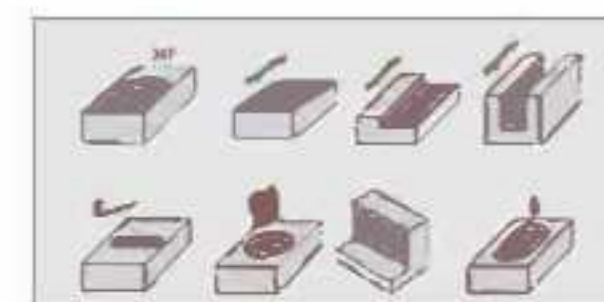
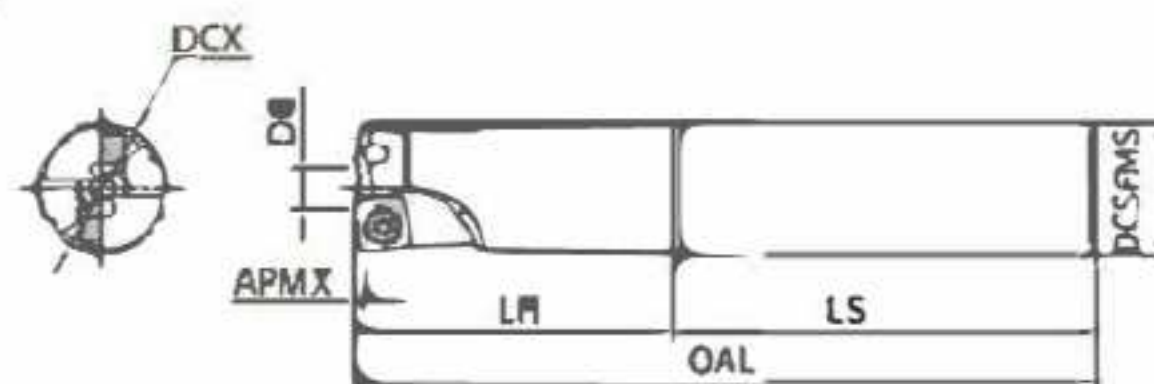
刀片相关信息请参照第A01-02-05页

MFH10

4刃单面刀片快进给铣刀杆

High Feed End Mills

SOMT10系列
SOMT10 Series



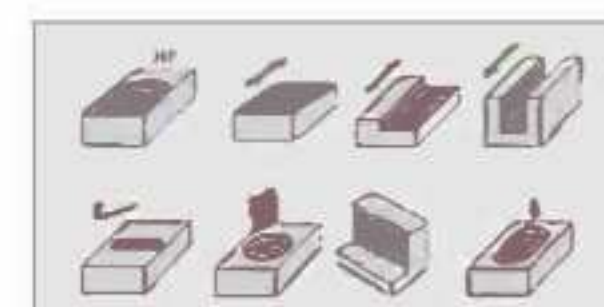
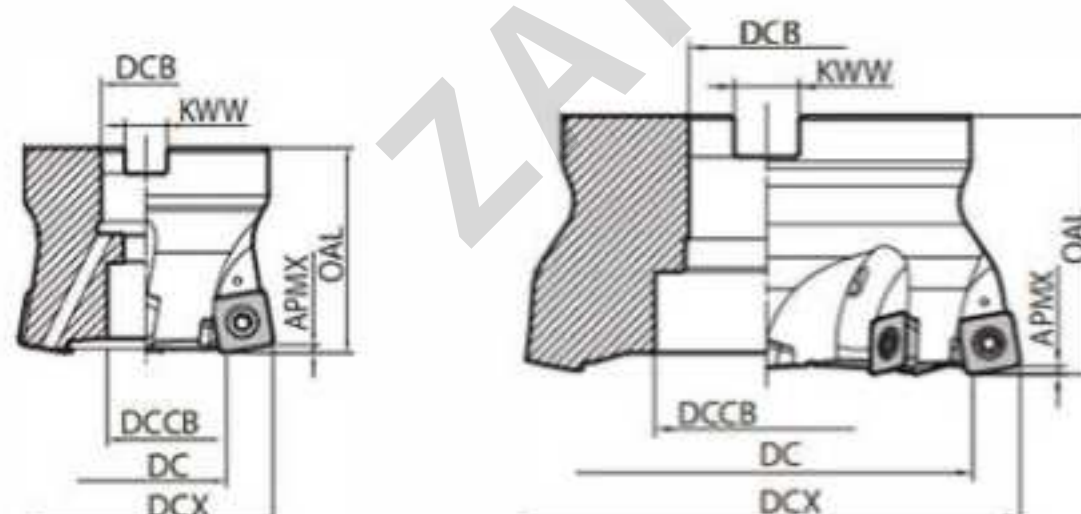
Designation 型号	CIC 齿数	Dimension (mm)/尺寸							A.R. 前角	INSERT 刀片
		APMX	DCX	DC	DCONMS	OAL	LH	LS		
MFH 25 S25-10-2T-120	2	1.5	25	8	25	120	55	65	+10°	SOMT10...
MFH 25 S25-10-2T-160	2	1.5	25	8	25	160	55	105	+10°	SOMT10...
MFH 25 S25-10-2T-200	2	1.5	25	8	25	200	55	145	+10°	SOMT10...
MFH 26 S25-10-2T-160	2	1.5	26	9	25	160	26	134	+10°	SOMT10...
MFH 26 S25-10-2T-200	2	1.5	26	9	25	200	26	174	+10°	SOMT10...
MFH 32 S32-10-3T-120	3	1.5	32	15	32	120	60	60	+10°	SOMT10...
MFH 32 S32-10-3T-160	3	1.5	32	15	32	160	70	90	+10°	SOMT10...
MFH 32 S32-10-3T-200	3	1.5	32	15	32	200	70	130	+10°	SOMT10...
MFH 33 S32-10-3T-160	3	1.5	33	16	32	160	33	127	+10°	SOMT10...
MFH 33 S32-10-3T-200	3	1.5	33	16	32	200	33	167	+10°	SOMT10...

MFH10/14

四刃单面刀片快进给铣刀盘

High Feed Face Mills

SOMT10/14系列
SOMT10/14 Series



Designation 型号	CIC 齿数	Dimension (mm)/尺寸							A.R. 前角	INSERT 刀片
		APMX	DCX	DC	DCB	OAL	DCCB	KWW		
MFH 040R-10-4T	4	1.5	40	23	16	40	9	8.4	+10°	SOMT10...
MFH 050R-10-5T	5	1.5	50	33	22	40	11	10.4	+10°	SOMT10...
MFH 063R-10-6T	6	1.5	63	46	22	40	11	10.4	+10°	SOMT10...
MFH 080R-10-7T	7	1.5	80	63	27	50	13	12.4	+10°	SOMT10...
MFH 050R-14-4T	4	2	50	27	22	40	11	10.4	+10°	SOMT14...
MFH 063R-14-5T	5	2	63	40	22	40	11	10.4	+10°	SOMT14...
MFH 080R-14-6T	6	2	80	57	27	50	13	12.4	+10°	SOMT14...
MFH 100R-14-7T	7	2	100	77	32	50	17	14.4	+10°	SOMT14...
MFH 125R-14-8T	8	2	125	102	40	55	55	16.4	+10°	SOMT14...
MFH 160R-14-10T	10	2	160	137	40	55	90	16.4	+10°	SOMT14...

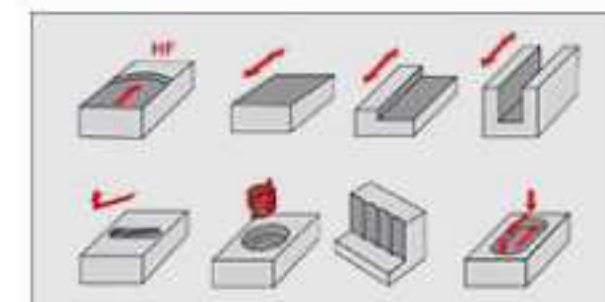
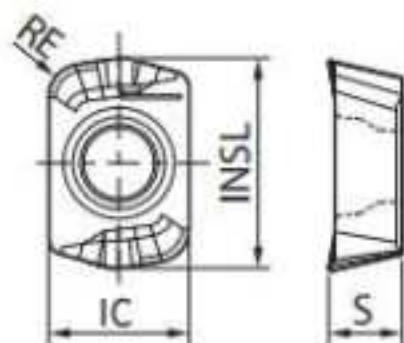
刀片相关信息请参照第A01-02-05页

LPGT010210

2刃单面快进给铣刀片

High Feed Face Mill Inserts

LPGT01系列
LPGT01 Series



Designation 型号	Dimension (mm)/尺寸							Grade/材质	
	IC/宽度	S/厚度	RE/圆角	APMX/最大切深	INSL/高度	Screw/螺丝	Wrench/扳手		
LPGT010210ER-GM	4.19	2.19	1.0	0.5	6.26	TSA-18040-1	TWA-T6	○	○

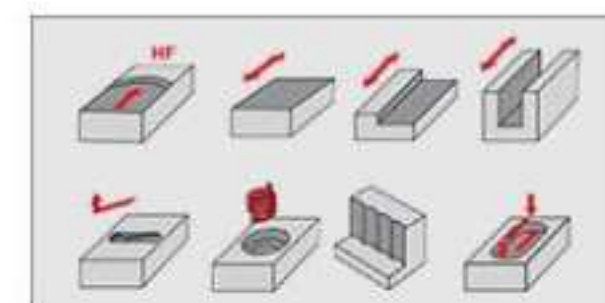
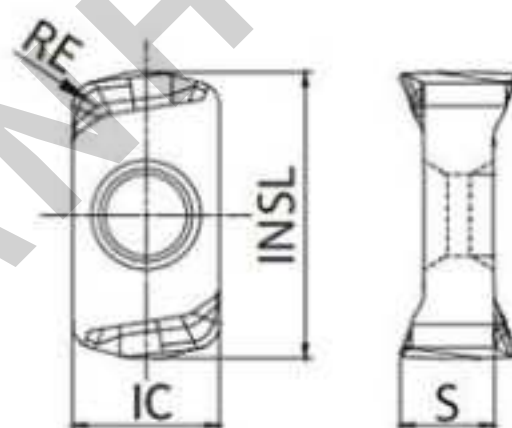
○ 开发中

LOGU030310

4刃双面快进给铣刀片

High Feed Face Mill Inserts

LOGU03系列
LOGU03 Series



Designation 型号	Dimension (mm)/尺寸							Grade/材质	
	IC/宽度	S/厚度	RE/圆角	APMX/最大切深	INSL/高度	Screw/螺丝	Wrench/扳手		
LOGU030310ER-GM	6.2	3.96	1.0	1	11.9	TSA-30064-1	TWA-T8	○	○

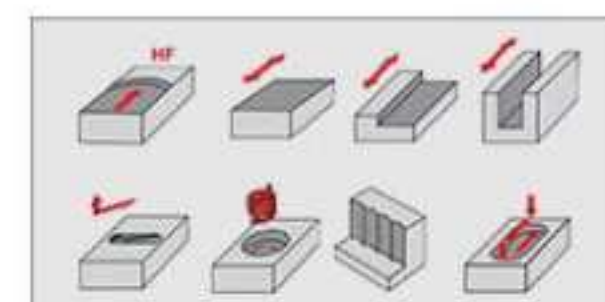
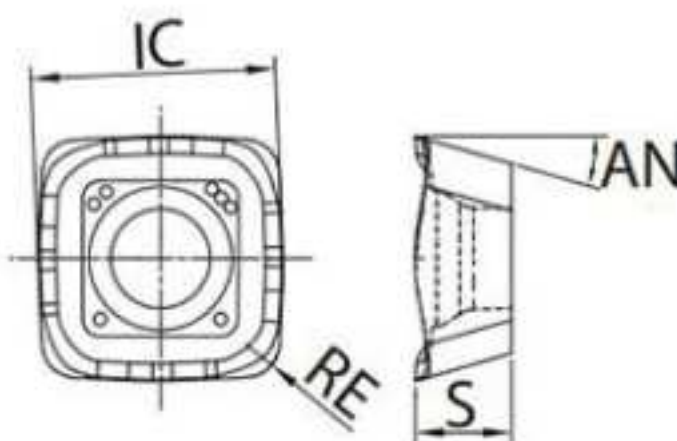
○ 开发中

SOMT10/14

4刃单面快进给铣刀片

High Feed Face Mill Inserts

SOMT10/14系列
SOMT10/14 Series



Designation 型号	Dimension (mm)/尺寸							Grade/材质	
	IC/大小	S/厚度	RE/圆角	APMX/最大切深	AN/后角	Screw/螺丝	Wrench/扳手		
SOMT100420ER-GM	10.30	4.58	2.0	1.5	16°	TSA-40100-1	TWA-T15	○	○
SOMT140520ER-GM	14.14	5.56	2.0	2.0	16°	TSA-50120-1	TWA-T20	○	○

○ 开发中

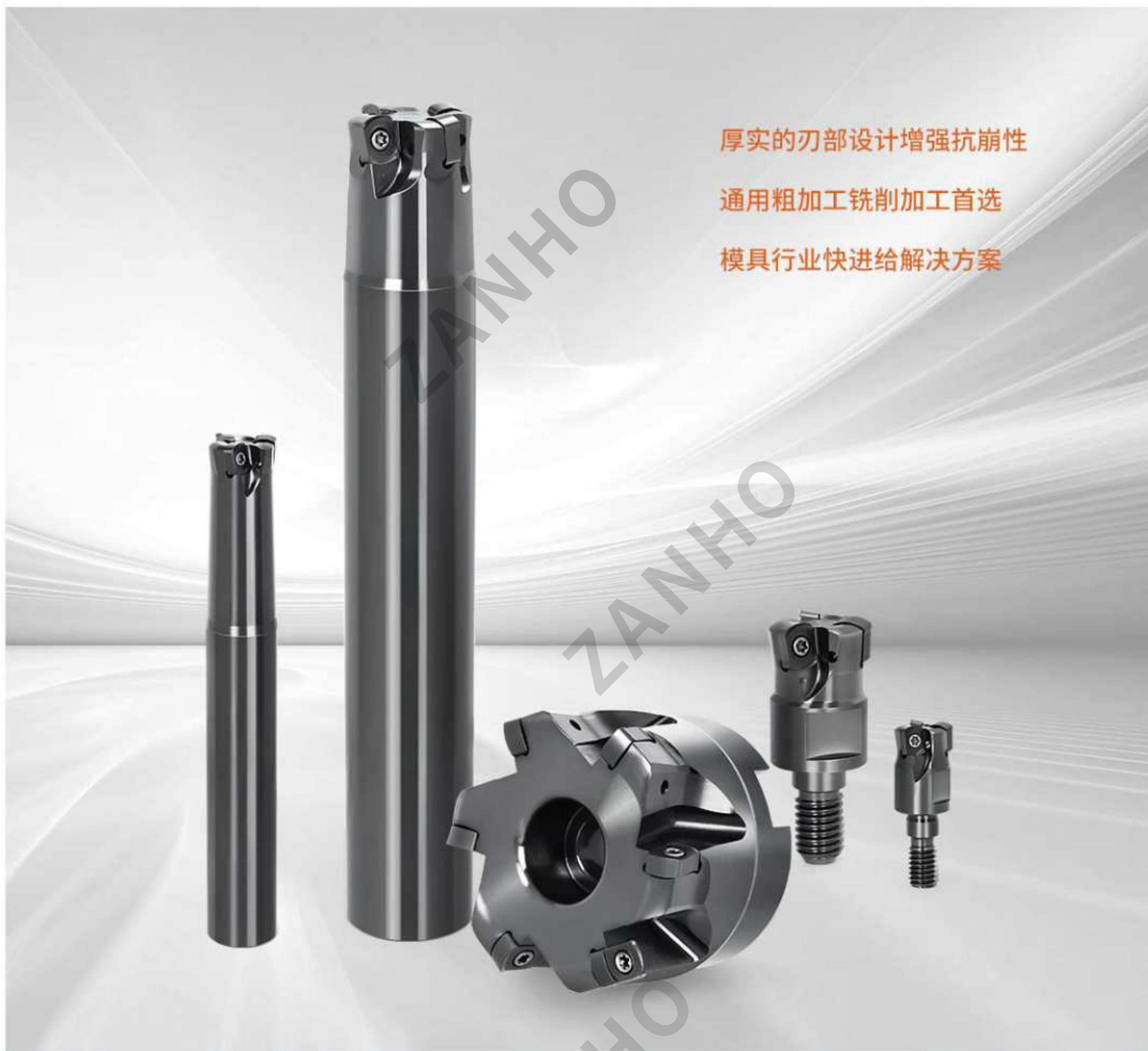
刀盘相关信息请参照第A01-02-03, A01-02-04页

锁牙铣刀头、铣刀杆相关信息请参照第A01-02-01, A01-02-02, A01-02-03, A01-02-04页



快进给铣削系列
MILLING TOOLS SERIES

BLMP04 / BLMP06



厚实的刃部设计增强抗崩性

通用粗加工铣削加工首选

模具行业快进给解决方案

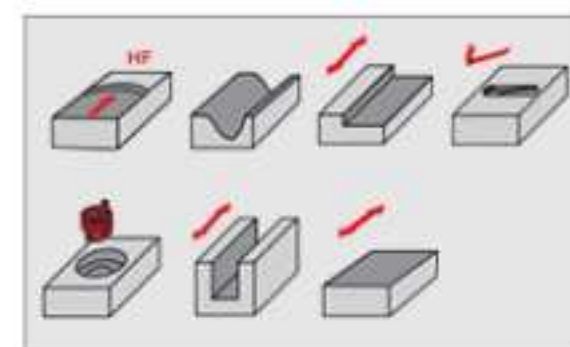
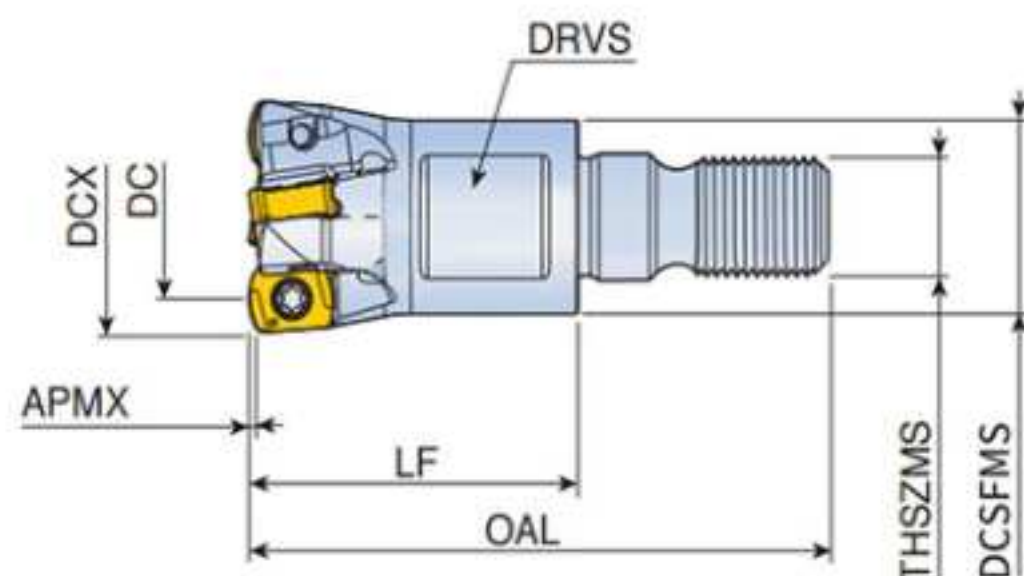
TEBL

4刃双面刀片快进给锁牙铣刀头

High Feed Modular Heads

BLMP04系列

BLMP04 Series



Designation 型号	CICT 齿数	Dimension (mm)/尺寸							THSZMS 螺纹规格	INSERT 刀片
		APMX	DCX	DC	DCSFMS	OAL	LF	DRVS		
TEBL-312-M06-04	3	0.5	12	7.6	11	32	17	9	M6xP1.0	BLMP04...
TEBL-313-M06-04	3	0.5	13	8.6	11	32	17	9	M6xP1.0	BLMP04...
TEBL-314-M06-04	3	0.5	14	9.6	13	32	17	10	M6xP1.0	BLMP04...
TEBL-315-M06-04	3	0.5	15	10.6	13	32	17	10	M6xP1.0	BLMP04...
TEBL-314-M08-04	3	0.5	14	9.6	13	34.5	17	10	M8xP1.25	BLMP04...
TEBL-315-M08-04	3	0.5	15	10.6	13	34.5	17	10	M8xP1.25	BLMP04...
TEBL-416-M08-04	4	0.5	16	11.6	15	43	25	12	M8xP1.25	BLMP04...
TEBL-417-M08-04	4	0.5	17	12.6	15	43	25	12	M8xP1.25	BLMP04...

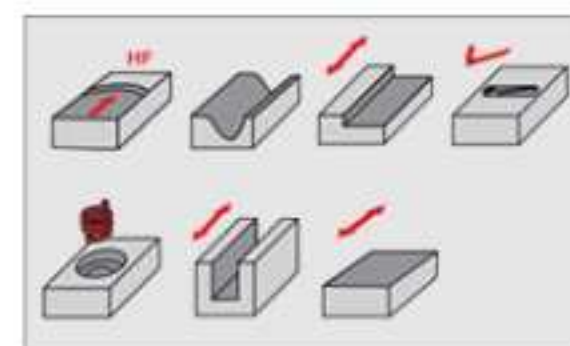
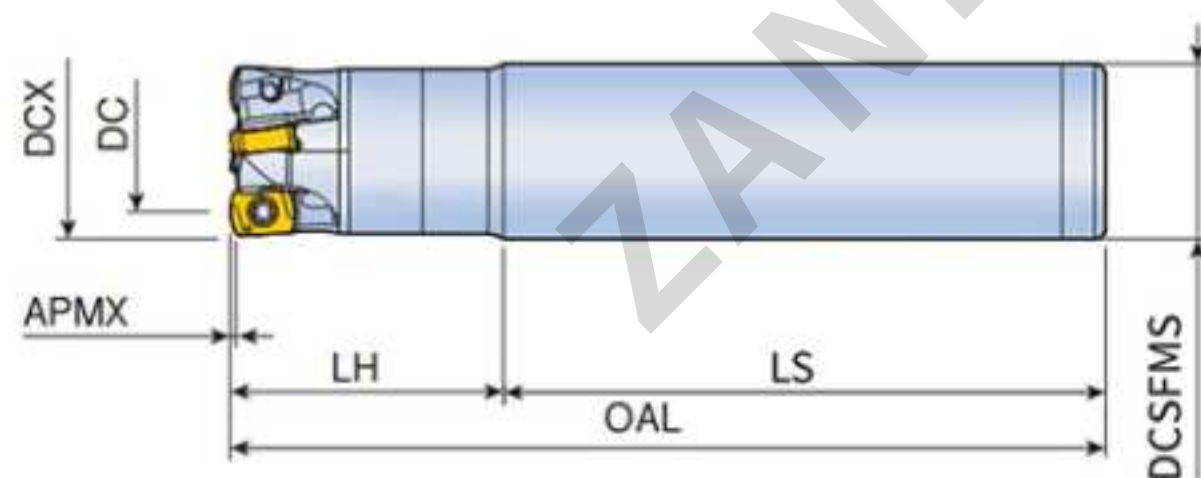
TEBL

4刃双面刀片快进给铣刀杆

High Feed End Mills

BLMP04系列

BLMP04 Series



Designation 型号	CICT 齿数	Dimension (mm)/尺寸							INSERT 刀片
		APMX	DCX	DC	DCSFMS	OAL	LH	LS	
TEBL-107-10-04-L80	1	0.5	7	2.8	10	80	17.5	62.5	BLMP04...
TEBL-108-10-04-L80	1	0.5	8	3.8	10	80	20	60	BLMP04...
TEBL-109-10-04-L80	1	0.5	9	4.8	10	80	22.5	57.5	BLMP04...
TEBL-210-10-04-L80	2	0.5	10	5.7	10	80	25	55	BLMP04...
TEBL-211-10-04-L80	2	0.5	11	6.6	10	80	20	60	BLMP04...
TEBL-312-12-04-L80	3	0.5	12	7.6	12	80	30	50	BLMP04...
TEBL-313-12-04-L80	3	0.5	13	8.6	12	80	20	60	BLMP04...
TEBL-314-14-04-L100	3	0.5	14	9.6	14	100	35	65	BLMP04...
TEBL-315-14-04-L100	3	0.5	15	10.6	14	100	20	80	BLMP04...
TEBL-416-16-04-L120	4	0.5	16	11.6	16	120	40	80	BLMP04...
TEBL-417-16-04-L120	4	0.5	17	12.6	16	120	20	100	BLMP04...

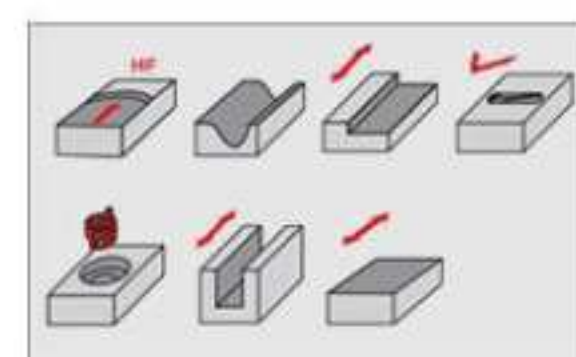
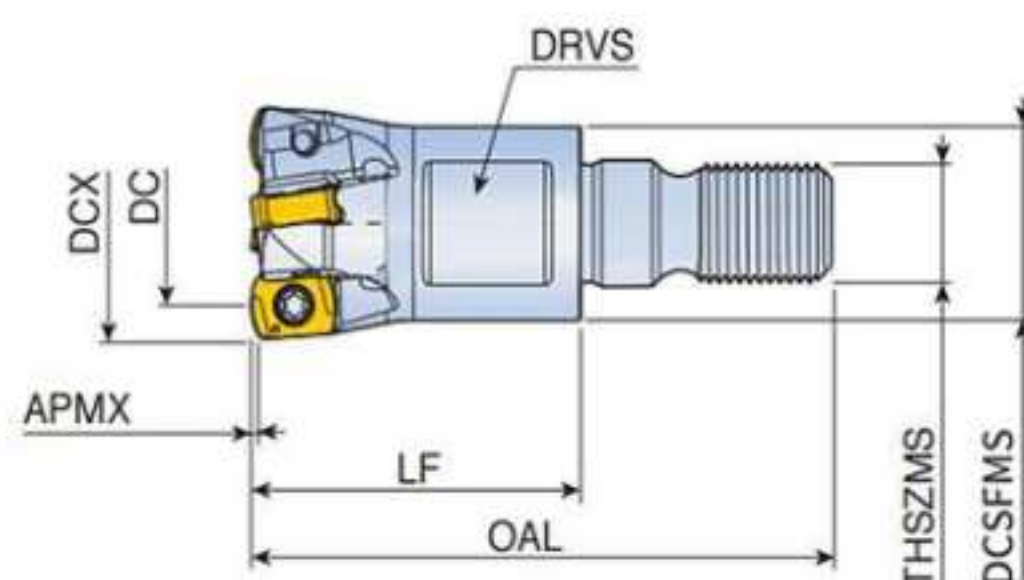
刀片相关信息请参照第A01-03-03页

TEBL

4刃双面刀片快进给锁牙铣刀头

High Feed Modular Heads

BLMP06系列
BLMP06 Series



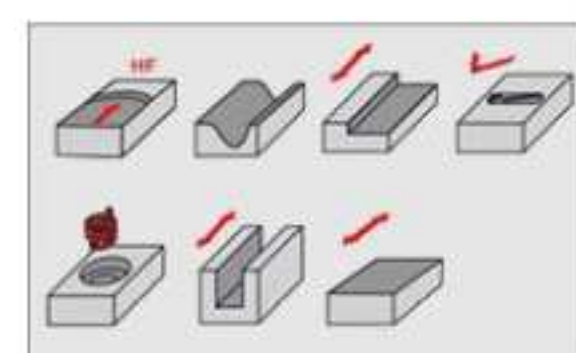
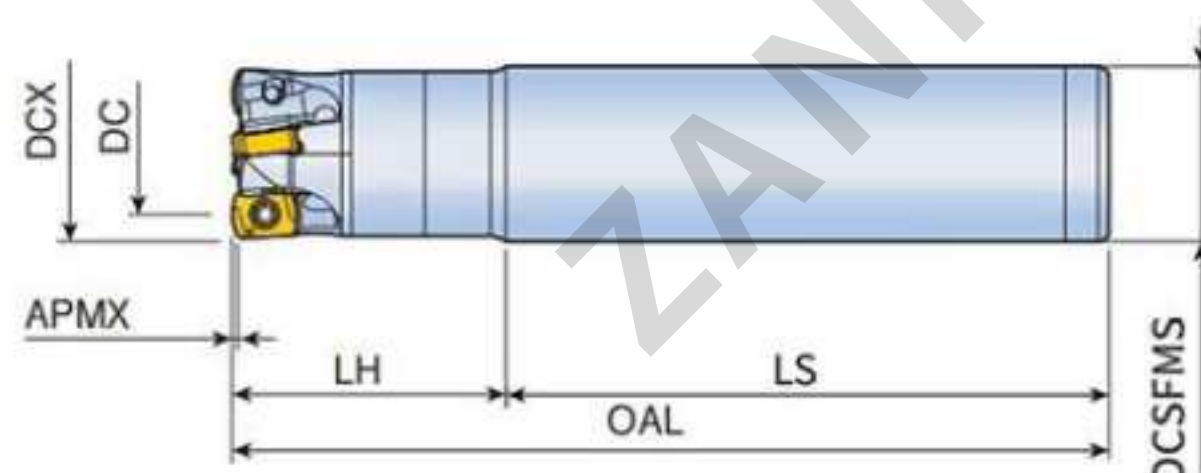
Designation 型号	CICF 齿数	Dimension (mm)/尺寸							THSZMS 螺纹规格	INSERT 刀片
		APMX	DCX	DC	DCSFMS	OAL	LF	DRVS		
TEBL-216-M08-06	2	1	16	9.4	15	43	25.5	12	M8xP1.25	BLMP06...
TEBL-217-M08-06	2	1	17	10.1	15	43	25.5	12	M8xP1.25	BLMP06...
TEBL-218-M08-06	2	1	18	11.1	15	43	25.5	12	M8xP1.25	BLMP06...
TEBL-320-M10-06	3	1	20	12.4	19	49	29	15	M10xP1.5	BLMP06...
TEBL-321-M10-06	3	1	21	13.4	19	49	29	15	M10xP1.5	BLMP06...
TEBL-425-M12-06	4	1	25	17.3	24	57	35	19	M12xP1.75	BLMP06...
TEBL-426-M12-06	4	1	26	18.3	24	57	35	19	M12xP1.75	BLMP06...
TEBL-430-M16-06	4	1	30	22.3	29	63	38	24	M16xP2.0	BLMP06...
TEBL-532-M16-06	5	1	32	24.3	31	63	38	24	M16xP2.0	BLMP06...
TEBL-533-M16-06	5	1	33	25.3	31	63	38	24	M16xP2.0	BLMP06...

TEBL

4刃双面刀片快进给铣刀杆

High Feed End Mills

BLMP06系列
BLMP06 Series



Designation 型号	CICF 齿数	Dimension (mm)/尺寸							INSERT 刀片
		APMX	DCX	DC	DCSFMS	OAL	LH	LS	
TEBL-216-16-06-L120	2	1	16	9.4	16	120	25	95	BLMP06...
TEBL-217-16-06-L160	2	1	17	10.1	16	160	15	145	BLMP06...
TEBL-320-20-06-L120	3	1	20	12.4	20	120	25	95	BLMP06...
TEBL-320-20-06-L160	3	1	20	12.4	20	160	25	135	BLMP06...
TEBL-321-20-06-L160	3	1	21	13.4	20	160	20	140	BLMP06...
TEBL-321-20-06-L200	3	1	21	13.4	20	200	20	180	BLMP06...
TEBL-425-25-06-L160	4	1	25	17.3	25	160	30	130	BLMP06...
TEBL-425-25-06-L200	4	1	25	17.3	25	200	30	170	BLMP06...
TEBL-426-25-06-L160	4	1	26	18.3	25	160	20	140	BLMP06...
TEBL-426-25-06-L200	4	1	26	18.3	25	200	20	180	BLMP06...
TEBL-532-32-06-L160	5	1	32	24.3	32	160	35	125	BLMP06...
TEBL-532-32-06-L200	5	1	32	24.3	32	200	35	165	BLMP06...
TEBL-533-32-06-L160	5	1	33	25.3	32	160	25	135	BLMP06...
TEBL-533-32-06-L200	5	1	33	25.3	32	200	25	175	BLMP06...

刀片相关信息请参照第A01-03-03页

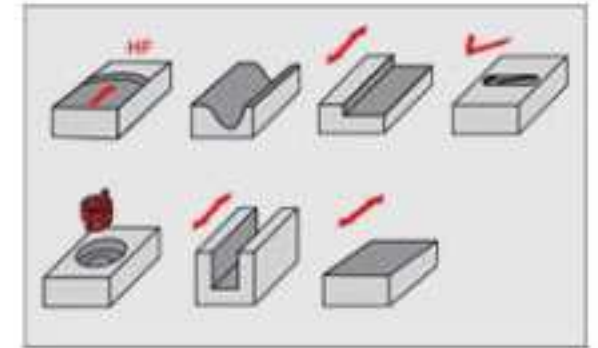
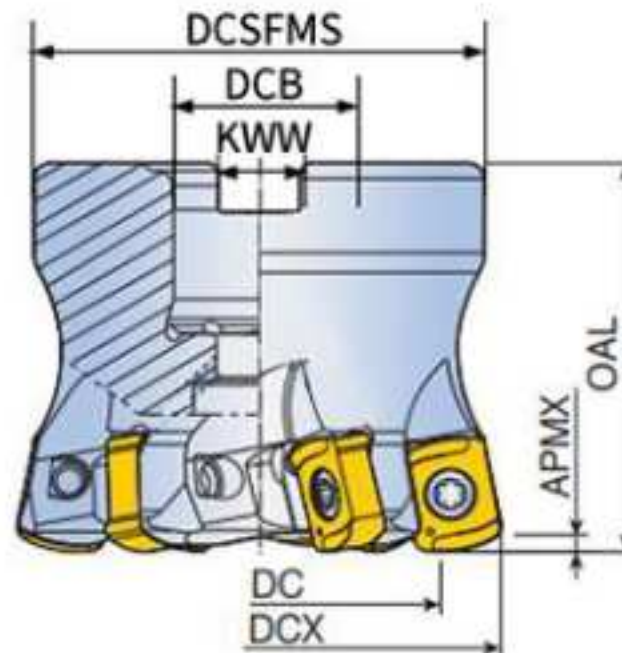
TFHBL06

4刃双面刀片快进给铣刀盘

High Feed Face Mills

BLMP06系列

BLMP06 Series



Designation 型号	CIC 齿数	Dimension (mm)/尺寸							INSERT 刀片
		APMX	DCX	DC	DCB	OAL	KWW	DCSFMS	
TEMBL-435-16R-06	4	1	35	27.3	16	40	8.4	32	BLMP06...
TEMBL-540-16R-06	5	1	40	32.2	16	40	8.4	32	BLMP06...
TEMBL-650-22R-06	6	1	50	42.2	22	40	10.4	45	BLMP06...
TEMBL-863-22R-06	8	1	63	55.5	22	40	10.4	48	BLMP06...
TEMBL-1080-27R-06	10	1	80	72.5	27	50	12.4	60	BLMP06...

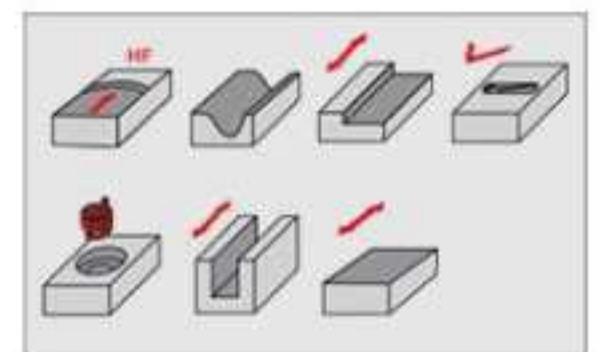
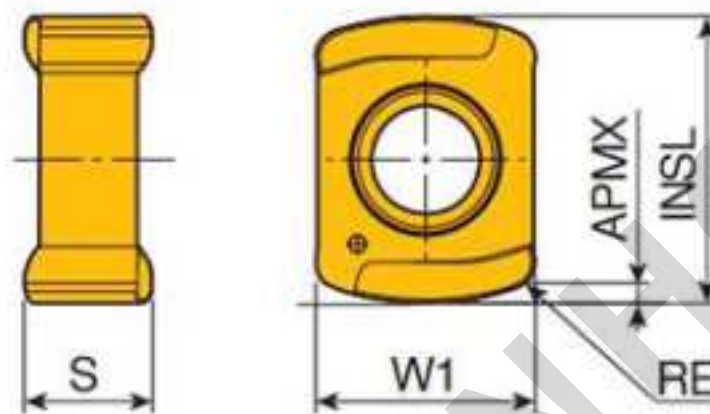
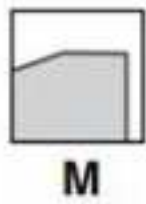
BLMP0402

4刃双面快进给铣刀片

High Feed Inserts

BLMP04系列

BLMP04 Series



Designation 型号	Dimension (mm)/尺寸						Grade/材质	
	IC/大小	S/厚度	RE/圆角	APMX/最大切深	Screw/螺丝	Wrench/扳手		
BLMP0402R-M	6	2.5	0.5	0.5	TSA-18040-1	TWA-T6	○	○

○ 开发中

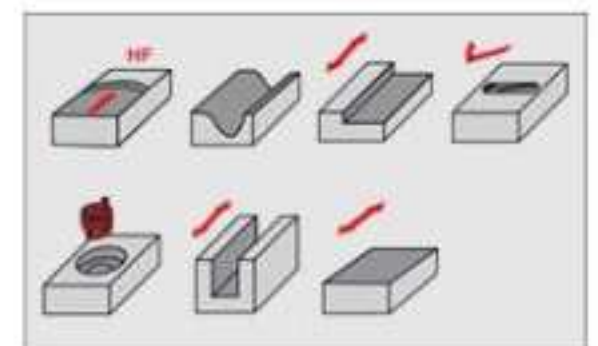
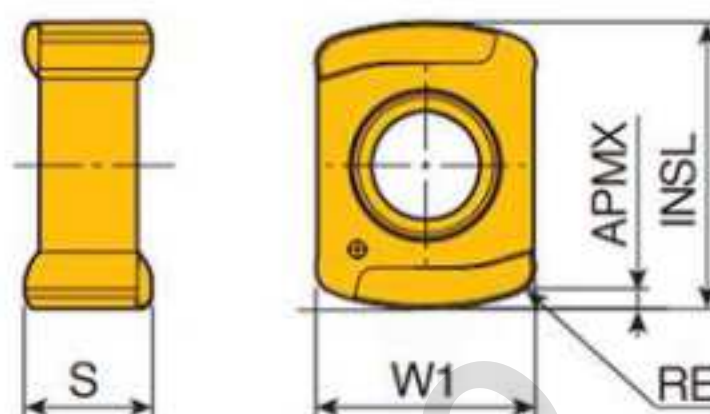
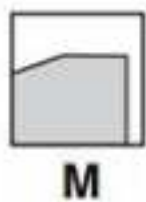
BLMP0603

4刃双面快进给铣刀片

High Feed Inserts

BLMP06系列

BLMP06 Series



Designation 型号	Dimension (mm)/尺寸						Grade/材质	
	IC/大小	S/厚度	RE/圆角	APMX/最大切深	Screw/螺丝	Wrench/扳手		
BLMP0603R-M	9	3.73	0.9	1	TSA-25070-1	TWA-T8	○	○

○ 开发中

R-M槽型多用于模具、通用机械加工领域

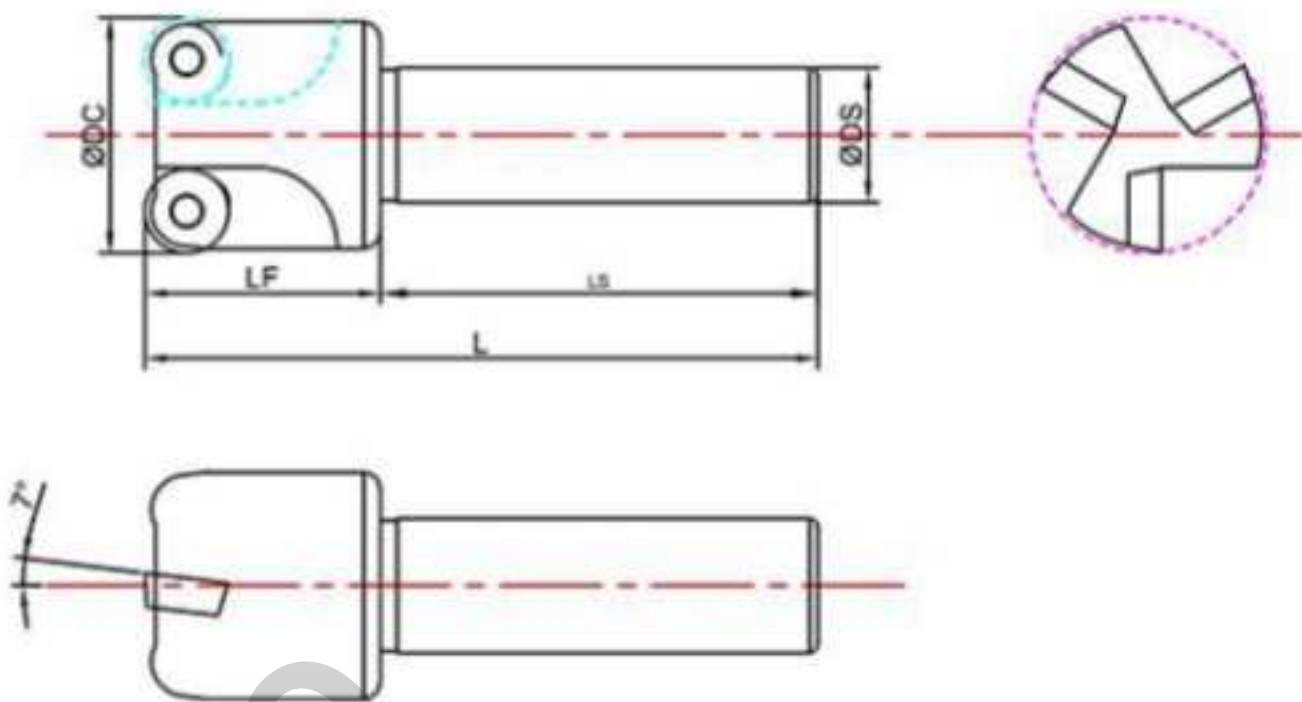
刀片相关信息请参照第A01-03-03页

锁牙铣刀头、铣刀杆相关信息请参照第A01-03-01, A01-03-02页

EMR-R5

车铣复合专用铣刀杆
Milling Cutter

EMR系列
EMR Series



Designation 型号	CIC 齿数	INSERT 刀片	Dimension (mm)/尺寸					Screw 螺丝	Wrench 扳手
			ØDC	ØDS	L	LF	LS		
EMR-21-S16-80-R5-2T	2	RP□□10T3	21	16	80	30	50	M3.5-004	T-15
EMR-25-S16-80-R5-2T	2		25	16	80	30	50		
EMR-28-S16-80-R5-3T	3		28	16	80	30	50		
EMR-30-S16-80-R5-3T	3		30	16	80	30	50		
EMR-32-S16-80-R5-3T	3		32	16	80	30	50		
EMR-35-S16-80-R5-3T	3		35	16	80	30	50		
EMR-40-S16-80-R5-4T	4		40	16	80	30	50		

方肩铣削类

A02-01-01



BAP300R锁头

A02-01-02



ASM07系列

A02-01-03



JDMT铣刀片

A02-02-01



MFWN90系列

A02-02-03



WNMU04/06刀片

A02-02-05



TF90WN刀盘

A02-02-06



WNMU08/05刀片

A02-02-07



YH铣刀盘

A02-02-07



ZNMU刀片

A02-02-08



MEE190刀盘

A02-02-09



HR-ZNMU系列

A02-03-01



4N TE90系列

A02-03-02



4NKT刀片系列



铣削系列

MILLING TOOLS SERIES

JDMT070204



8mm开始的小直径刀杆规格齐全

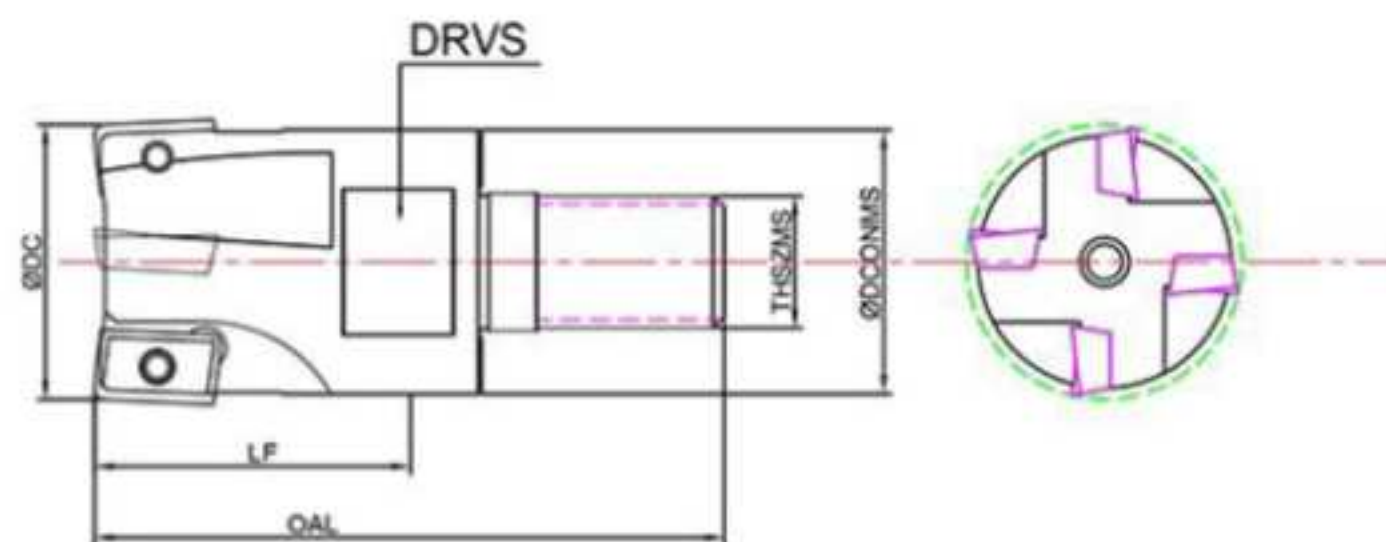
刀片采用大倾斜角设计加工轻快

方肩加工表面优秀、开槽时排屑顺畅

BAP300R

锁牙刀头
Module Head

BAP系列
BAP Series

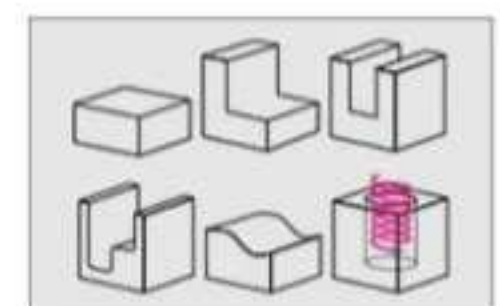
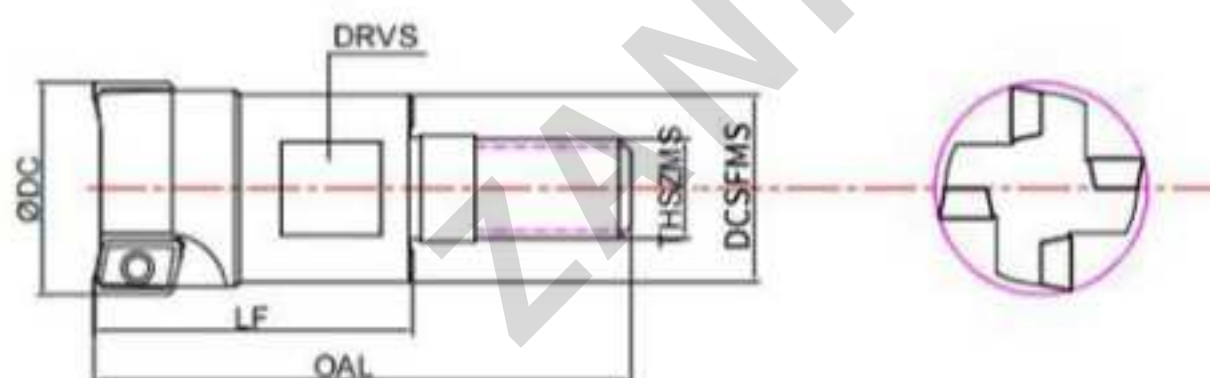


Designation 型号	CICT 齿数	INSERT 刀片	Dimension (mm)/尺寸						Screw 螺丝	Wrench 扳手
			ØDC	ØDCONMS	LF	OAL	THSZMS	DRVS		
BAP300R16-2T-M08	2	AP□□1135	16	15	25.5	43	M08	12	M2.5-002	T-8
BAP300R20-2T-M10	2		20	19	29	49	M10	15		
BAP300R25-3T-M12	3		25	24	35	57	M12	19		
BAP300R26-3T-M12	3		26	24	35	57	M12	19		
BAP300R32-4T-M16	4		32	31	38	63	M16	24		
BAP300R35-4T-M16	4		35	34	38	63	M16	24		

ASM07

2刃单面刀片清角锁牙铣刀头
Modular heads

JDMT07系列
JDMT07 Series



Designation 型号	CICT 齿数	Dimension (mm)/尺寸							THSZMS 螺纹规格	Angel 角度	INSERT 刀片
		APMX	DCX	DC	DCSFMS	OAL	LF	DRVS			
ASM0708S04M-1	1	5	8	8	7.8	28	17	7	M4xP0.7	90°	JDMT07...
ASM0709S04M-1	1	5	9	9	7.8	28	17	7	M4xP0.7	90°	JDMT07...
ASM0710S05M-2	2	5	10	10	9	29	17	7	M5xP0.8	90°	JDMT07...
ASM0711S05M-2	2	5	11	11	9	29	17	7	M5xP0.8	90°	JDMT07...
ASM0712S06M-3	3	5	12	12	11	32	17	9	M6xP1.0	90°	JDMT07...
ASM0713S06M-3	3	5	13	13	11	32	17	9	M6xP1.0	90°	JDMT07...
ASM0714S06M-3	3	5	14	14	13	32	17	10	M6xP1.0	90°	JDMT07...
ASM0716S08M-4	4	5	16	16	15	43	25	12	M8xP1.25	90°	JDMT07...
ASM0717S08M-4	4	5	17	17	15	43	25	12	M8xP1.25	90°	JDMT07...

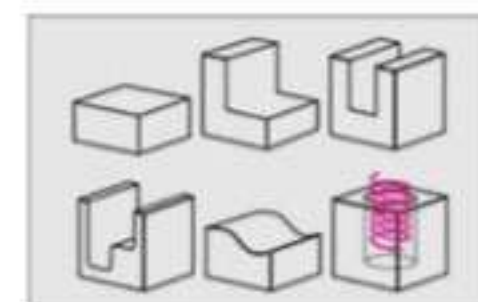
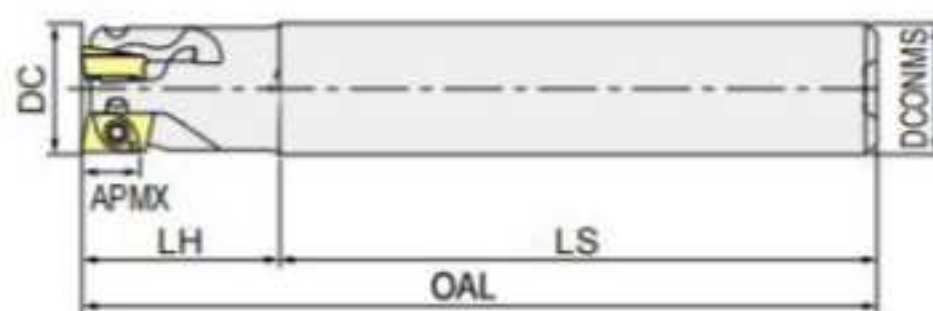
ASM07

2刃单面刀片清角铣刀杆

End Mill Cutter

JDMT07系列

JDMT07 Series



Designation 型号	CIC 齿数	Dimension (mm)/尺寸							Angel 角度	INSERT 刀片
		APMX	DCX	DC	DCONMS	OAL	LH	LS		
ASM0708 S10R-1-100	1	5	8	8	10	100	17	83	90°	JDMT07...
ASM0709 S10R-1-100	1	5	9	9	10	100	19	81	90°	JDMT07...
ASM0710 S10R-2-100	2	5	10	10	10	100	22	78	90°	JDMT07...
ASM0710 S10R-2-120	2	5	10	10	10	120	22	98	90°	JDMT07...
ASM0711 S10R-2-100	2	5	11	11	10	100	11	89	90°	JDMT07...
ASM0711 S10R-2-120	2	5	11	11	10	120	11	109	90°	JDMT07...
ASM0712 S12R-3-80	3	5	12	12	12	80	26	54	90°	JDMT07...
ASM0712 S12R-3-100	3	5	12	12	12	100	26	74	90°	JDMT07...
ASM0712 S12R-3-120	3	5	12	12	12	120	26	94	90°	JDMT07...
ASM0713 S12R-3-120	3	5	13	13	12	120	13	107	90°	JDMT07...
ASM0714 S14R-3-100	3	5	14	14	14	100	30	70	90°	JDMT07...
ASM0714 S14R-3-120	3	5	14	14	14	120	30	90	90°	JDMT07...
ASM0714 S14R-3-160	3	5	14	14	14	160	30	130	90°	JDMT07...
ASM0715 S14R-4-120	4	5	15	15	14	120	15	105	90°	JDMT07...
ASM0715 S14R-4-160	4	5	15	15	14	160	15	145	90°	JDMT07...
ASM0716 S16R-4-100	4	5	16	16	16	100	35	65	90°	JDMT07...
ASM0716 S16R-4-120	4	5	16	16	16	120	35	85	90°	JDMT07...
ASM0716 S16R-4-160	4	5	16	16	16	160	35	125	90°	JDMT07...
ASM0717 S16R-4-120	4	5	17	17	16	120	17	103	90°	JDMT07...
ASM0717 S16R-4-160	4	5	17	17	16	160	17	143	90°	JDMT07...

刀片相关信息请参照第A01-03-02页

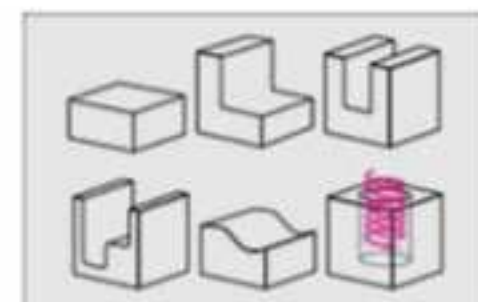
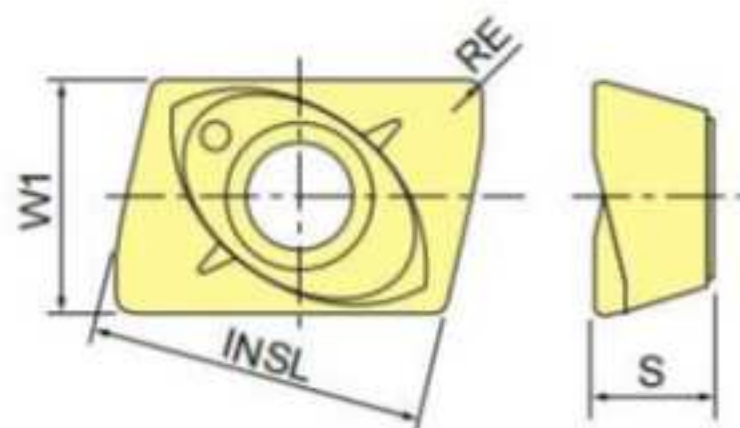
JDMT070204

2刃单面清角铣刀片

Shoulder Mill Inserts

JDMT07系列

JDMT07 Series



Designation 型号	Dimension (mm)/尺寸							Grade/材质	
	INS/边长	S/厚度	RE/圆角	APMX/最大切深	W1/宽度	Screw/螺丝	Wrench/扳手		
JDMT070204R	6.4	2.45	0.4	5	4.3	TSA-18040-1	TWA-T6	○	○

○ 开发中

锁牙刀头、铣刀杆相关信息请参照第A02-01-01页



铣削系列

MILLING TOOLS SERIES

WNMU04 / WNMU05

WNMU06 / WNMU08

ZNMU08

刀片负后角双面六角设计
高强度切削 低成本使用
方肩铣 面铣 插铣

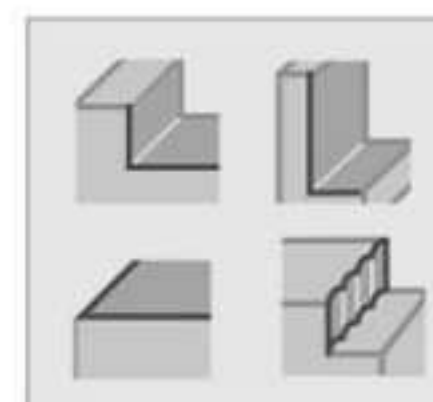
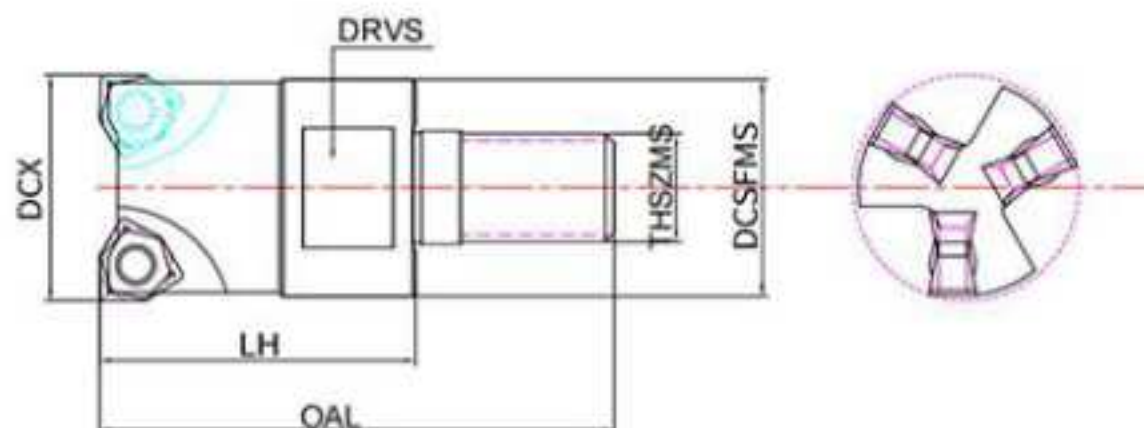


MFWN90

6刃双面刀片90度低阻力锁牙铣刀头

Low Resistance Modular heads

WNMU05系列
WNMU05 Series



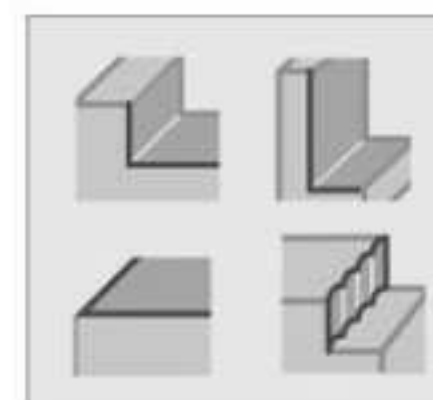
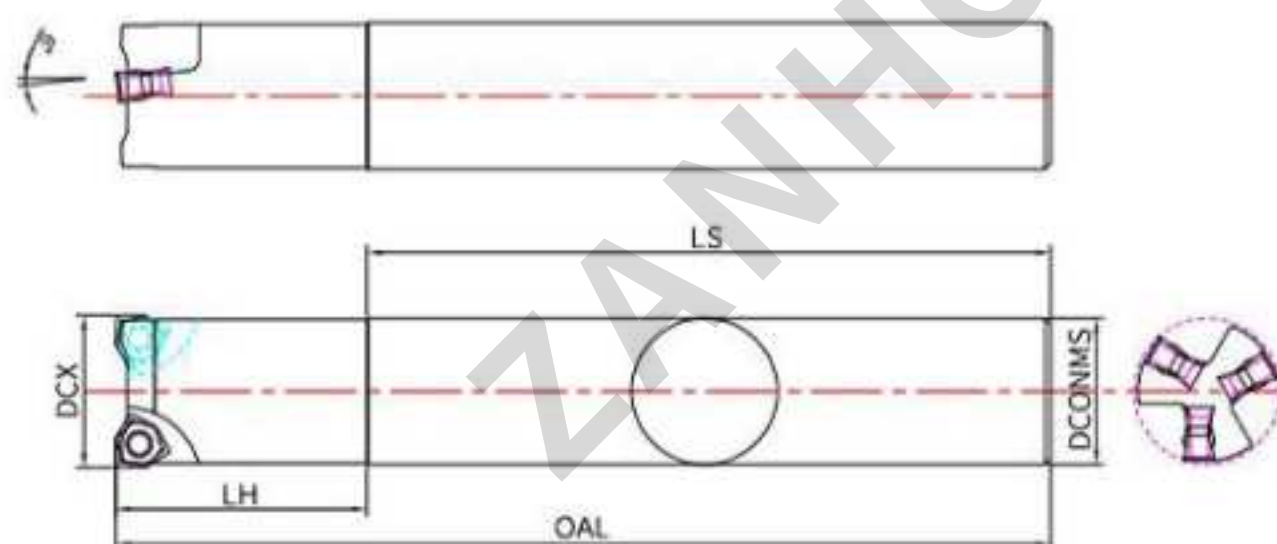
Designation 型号	CICT 齿数	Dimension (mm)/尺寸							Angel 角度	INSERT 刀片
		APMX	DCX	LH	OAL	DCSFMS	DRVS	THSZMS		
MFWN90-25-M12-05-2T	2	5	25	35	57	24	19	M12	90°	WNMU05...
MFWN90-26-M12-05-2T	2	5	26	36	57	24	19	M12	90°	WNMU05...
MFWN90-32-M16-05-3T	3	5	32	38	63	31	24	M16	90°	WNMU05...
MFWN90-33-M16-05-3T	3	5	33	38	63	31	24	M16	90°	WNMU05...
MFWN90-35-M16-05-4T	4	5	35	38	63	31	24	M16	90°	WNMU05...

MFWN90

6刃双面刀片90度低阻力铣刀杆

Low Resistance End Mills

WNMU05系列
WNMU05 Series



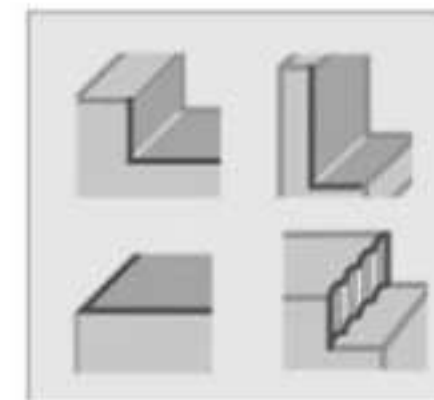
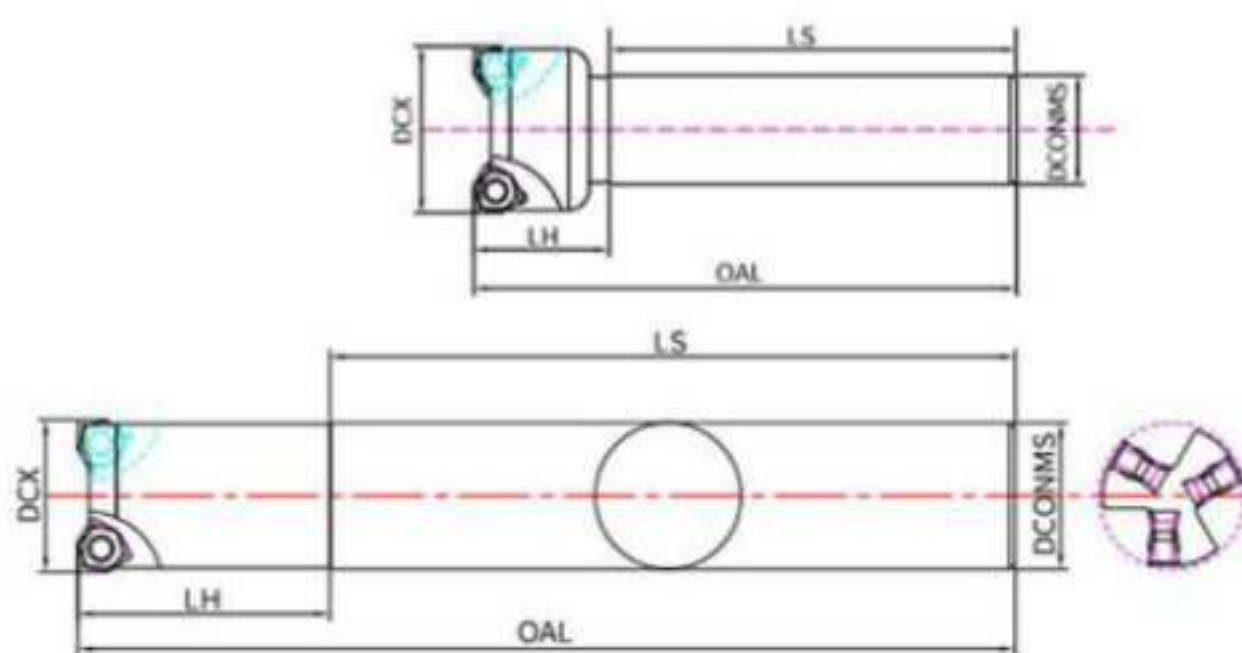
Designation 型号	CICT 齿数	Dimension (mm)/尺寸							Angel 角度	INSERT 刀片
		APMX	DCX	DC	DCONMS	OAL	LH	LS		
MFWN90 25-S25-120-05-2T	2	5	25	25	25	120	55	65	90°	WNMU05...
MFWN90 25-S25-160-05-2T	2	5	25	25	25	160	55	105	90°	WNMU05...
MFWN90 26-S25-120-05-2T	2	5	26	26	25	120	26	94	90°	WNMU05...
MFWN90 26-S25-160-05-2T	2	5	26	26	25	160	26	134	90°	WNMU05...
MFWN90 26-S25-200-05-2T	2	5	26	26	25	200	26	174	90°	WNMU05...
MFWN90 32-S32-160-05-3T	3	5	32	32	32	160	70	90	90°	WNMU05...
MFWN90 32-S32-200-05-3T	3	5	32	32	32	200	70	130	90°	WNMU05...
MFWN90 33-S32-160-05-3T	3	5	33	33	32	160	33	127	90°	WNMU05...
MFWN90 33-S32-200-05-3T	3	5	33	33	32	200	33	167	90°	WNMU05...

可插铣，最大模切深 (ae) 5mm
刀片相关信息请参照第A02-02-06页

MFWN90

6刃双面低阻力清角铣刀杆

Low Resistance End Mill Cutter

WNMU04系列
WNMU04 Series

Designation 型号	CIC 齿数	Dimension (mm)/尺寸							INSERT 刀片
		APMX	DCX	DC	DCONMS	OAL	LH	LS	
MFWN90 16-S16-80-04-2T	2	4	16	16	16	80	20	60	WNMU04...
MFWN90 17-S16-80-04-2T	2	4	17	17	16	80	20	60	WNMU04...
MFWN90 18-S16-80-04-2T	2	4	18	18	16	80	20	60	WNMU04...
MFWN90 19-S16-80-04-2T	2	4	19	19	16	80	20	60	WNMU04...
MFWN90 20-S16-80-04-3T	3	4	20	20	16	80	20	60	WNMU04...
MFWN90 21-S16-80-04-3T	3	4	21	21	16	80	20	60	WNMU04...
MFWN90 22-S16-80-04-3T	3	4	22	22	16	80	20	60	WNMU04...
MFWN90 23-S16-80-04-3T	3	4	23	23	16	80	20	60	WNMU04...
MFWN90 24-S16-80-04-3T	3	4	24	24	16	80	20	60	WNMU04...
MFWN90 25-S16-80-04-3T	3	4	25	25	16	80	20	60	WNMU04...
MFWN90 26-S16-80-04-3T	3	4	26	26	16	80	20	60	WNMU04...
MFWN90 28-S16-80-04-4T	4	4	28	28	16	80	20	60	WNMU04...
MFWN90 30-S16-80-04-4T	4	4	30	30	16	80	20	60	WNMU04...
MFWN90 32-S16-80-04-4T	4	4	32	32	16	80	20	60	WNMU04...
MFWN90 35-S16-80-04-5T	5	4	35	35	16	80	20	60	WNMU04...
MFWN90 40-S16-80-04-5T	5	4	40	40	16	80	20	60	WNMU04...
MFWN90 16-S16-120-04-2T	2	4	16	16	16	120	35	85	WNMU04...
MFWN90 16-S16-160-04-2T	2	4	16	16	16	160	35	125	WNMU04...
MFWN90 16-S16-200-04-2T	2	4	16	16	16	200	35	165	WNMU04...
MFWN90 17-S16-120-04-2T	2	4	17	17	16	120	17	103	WNMU04...
MFWN90 17-S16-160-04-2T	2	4	17	17	16	160	17	143	WNMU04...
MFWN90 17-S16-200-04-2T	2	4	17	17	16	200	22	178	WNMU04...
MFWN90 20-S20-120-04-3T	3	4	20	20	20	120	44	76	WNMU04...
MFWN90 20-S20-160-04-3T	3	4	20	20	20	160	44	116	WNMU04...
MFWN90 20-S20-200-04-3T	3	4	20	20	20	200	44	156	WNMU04...
MFWN90 21-S20-120-04-3T	3	4	21	21	20	120	21	99	WNMU04...
MFWN90 21-S20-160-04-3T	3	4	21	21	20	160	21	139	WNMU04...
MFWN90 21-S20-200-04-3T	3	4	21	21	20	200	22	178	WNMU04...
MFWN90 25-S25-120-04-3T	3	4	25	25	25	120	55	65	WNMU04...
MFWN90 25-S25-160-04-3T	3	4	25	25	25	160	55	105	WNMU04...
MFWN90 25-S25-200-04-3T	3	4	25	25	25	200	55	145	WNMU04...
MFWN90 26-S25-120-04-3T	3	4	26	26	25	120	26	94	WNMU04...
MFWN90 26-S25-160-04-3T	3	4	26	26	25	160	26	134	WNMU04...
MFWN90 26-S25-200-04-3T	3	4	26	26	25	200	26	174	WNMU04...
MFWN90 32-S32-120-04-4T	4	4	32	32	32	120	64	56	WNMU04...
MFWN90 32-S32-160-04-4T	4	4	32	32	32	160	70	96	WNMU04...
MFWN90 32-S32-200-04-4T	4	4	32	32	32	200	70	130	WNMU04...
MFWN90 33-S32-120-04-4T	4	4	33	33	32	120	33	87	WNMU04...
MFWN90 33-S32-160-04-4T	4	4	33	33	32	160	33	127	WNMU04...
MFWN90 33-S32-200-04-4T	4	4	33	33	32	200	33	167	WNMU04...

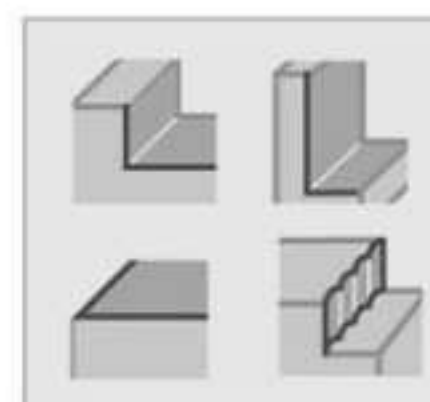
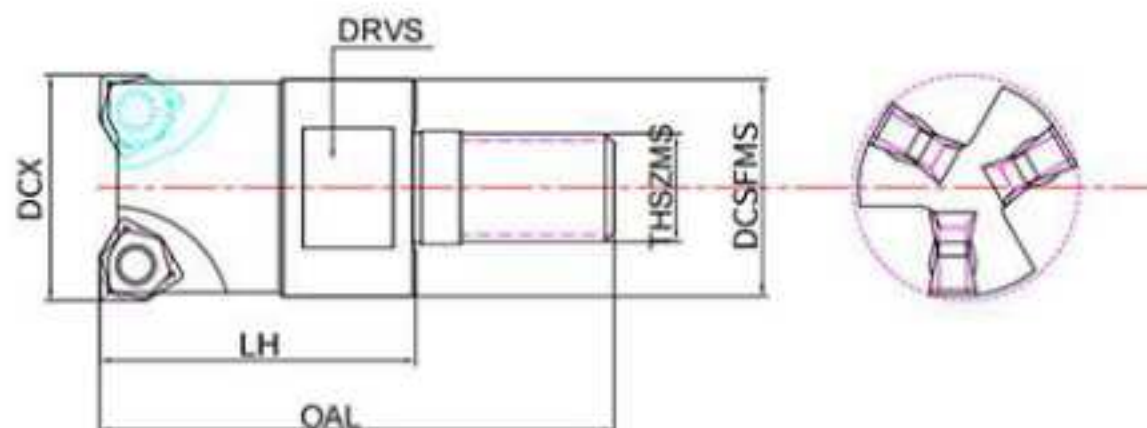
MFWN90

6刃双面低阻力清角锁牙头

Low Resistance Modular Head

WNMU04系列

WNMU04 Series



Designation 型号	CICT 齿数	Dimension (mm)/尺寸							THSZMS 螺纹规格	INSERT 刀片
		APMX	DCX	DC	DCSFMS	OAL	LH	DRVS		
MFWN90-16-M08-04-2T	2	4	16	16	15	43	25	12	M8xP1.25	WNMU04...
MFWN90-17-M08-04-2T	2	4	17	17	15	43	25	12	M8xP1.25	WNMU04...
MFWN90-20-M10-04-3T	3	4	20	20	19	49	29	15	M10xP1.5	WNMU04...
MFWN90-21-M10-04-3T	3	4	21	21	19	49	29	15	M10xP1.5	WNMU04...
MFWN90-25-M12-04-3T	3	4	25	25	24	57	35	19	M12xP1.75	WNMU04...
MFWN90-26-M12-04-3T	3	4	26	26	24	57	35	19	M12xP1.75	WNMU04...
MFWN90-32-M16-04-4T	4	4	32	32	31	63	38	24	M16xP2.0	WNMU04...
MFWN90-33-M16-04-4T	4	4	33	33	31	63	38	24	M16xP2.0	WNMU04...
MFWN90-35-M16-04-4T	4	4	35	35	31	63	38	24	M16xP2.0	WNMU04...

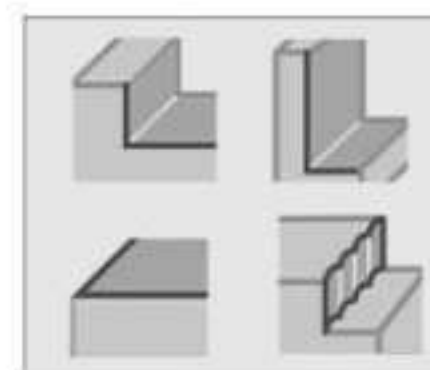
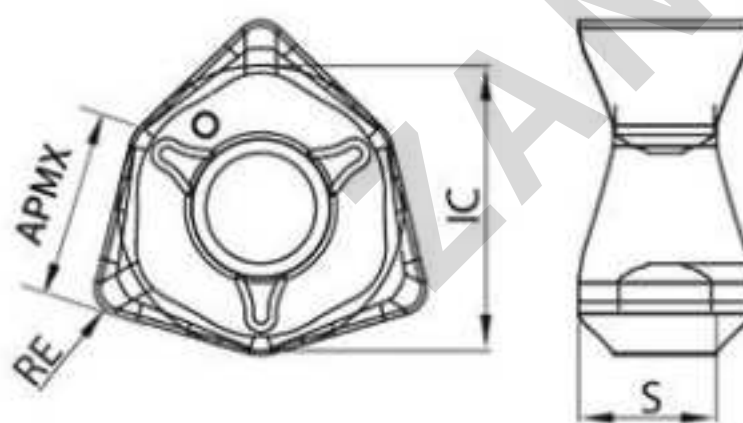
WNMU04/06

6刃双面低阻力清角铣刀片

Low Resistance Milling Inserts

WNMU04/06系列

WNMU04/06 Series



Designation 型号	Dimension (mm)/尺寸						Grade/材质	
	IC/大小	S/厚度	RE/圆角	APMX/最大切深	Screw/螺丝	Wrench/扳手		
WNMU040304-GM	6.70	3.31	0.4	4	TSA-25060-1	TWA-T8	○	○
WNMU060408-GM	11.66	4	0.8	6	TSA-35100-1	TWA-T15	○	○

○ 开发中

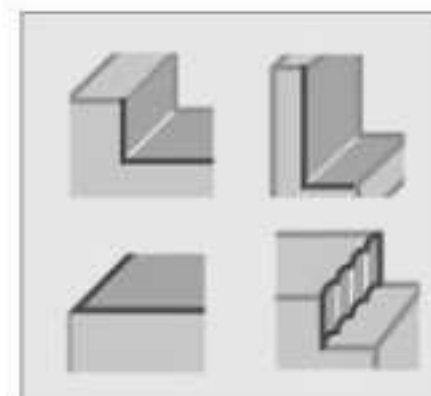
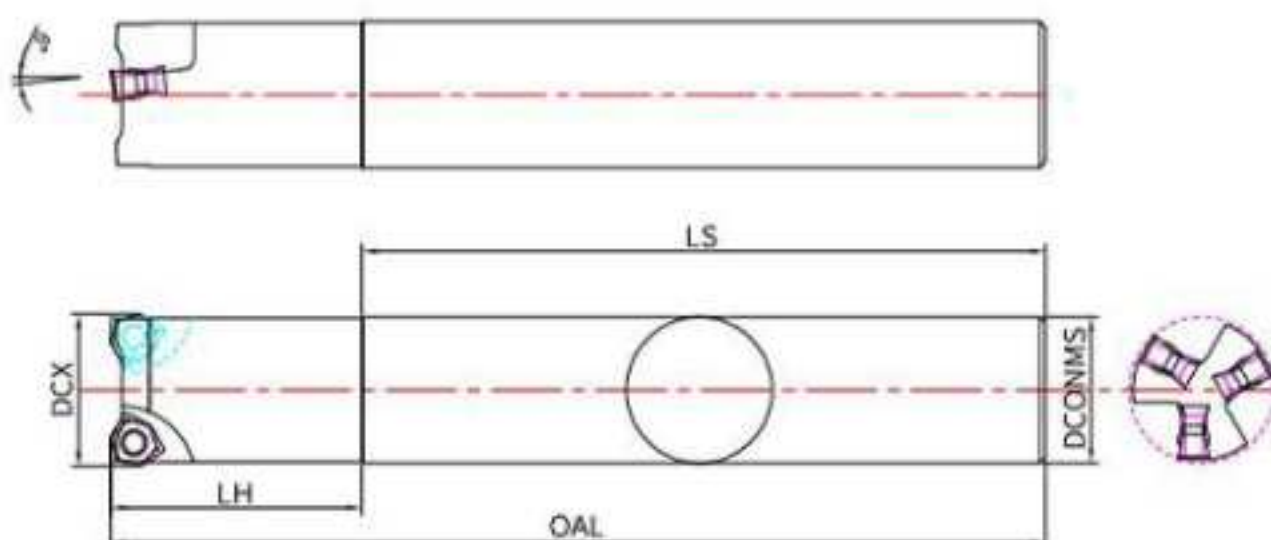
MFWN90

6刃双面低阻力清角铣刀杆

Low Resistance End Mill Cutter

WNMU06系列

WNMU06 Series



Designation 型号	CICT 齿数	Dimension (mm)/尺寸							INSERT 刀片
		APMX	DCX	DC	DCONMS	OAL	LH	LS	
MFWN90 25-S25-120-06-2T	2	6	25	25	25	120	55	65	WNMU06...
MFWN90 25-S25-160-06-2T	2	6	25	25	25	160	55	105	WNMU06...
MFWN90 25-S25-200-06-2T	2	6	25	25	25	200	55	145	WNMU06...
MFWN90 26-S25-160-06-2T	2	6	26	26	25	160	26	134	WNMU06...
MFWN90 26-S25-200-06-2T	2	6	26	26	25	200	26	174	WNMU06...
MFWN90 32-S32-160-06-3T	3	6	32	32	32	160	70	90	WNMU06...
MFWN90 32-S32-200-06-3T	3	6	32	32	32	200	70	130	WNMU06...
MFWN90 33-S32-160-06-3T	3	6	33	33	32	160	33	127	WNMU06...
MFWN90 33-S32-200-06-3T	3	6	33	33	32	200	33	167	WNMU06...

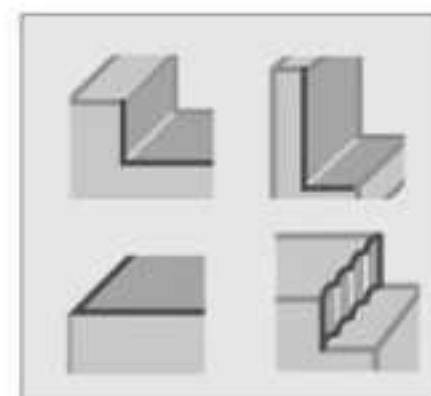
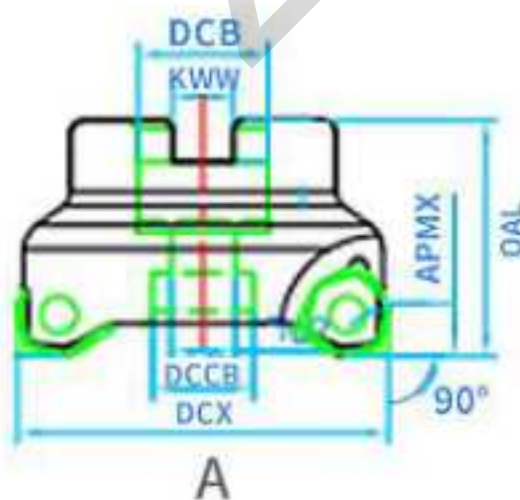
MFWN90

6刃双面低阻力清角铣刀盘

Low Resistance Milling Cutter

WNMU06系列

WNMU06 Series



Designation 型号	CICT 齿数	Dimension (mm)/尺寸							Angel 角度	INSERT 刀片
		APMX	DCX	DCB	OAL	DCCB	KWW	TYPE		
MFWN90 040R-06-4T-M	4	6	40	16	40	14	8.4	A	90°	WNMU06...
MFWN90 050R-06-5T-M	5	6	50	22	40	17	10.4	A	90°	WNMU06...
MFWN90 063R-06-6T-M	6	6	63	22	40	17	10.4	A	90°	WNMU06...
MFWN90 080R-06-8T-M	8	6	80	27	50	34	12.4	A	90°	WNMU06...

TF90WN0606

6刃低阻力清角铣刀盘

Low Resistance Milling Cutter

WNMU06系列

WNMU06 Series

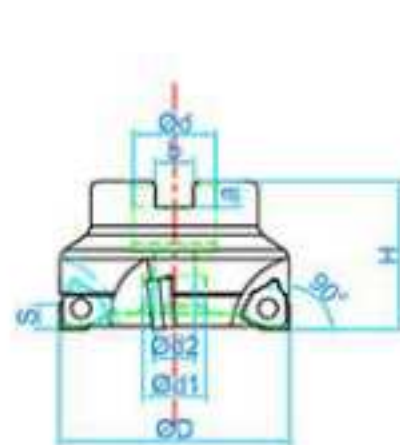


图1

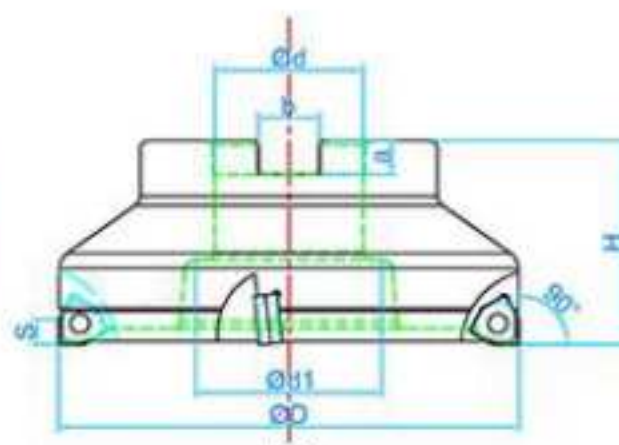


图2

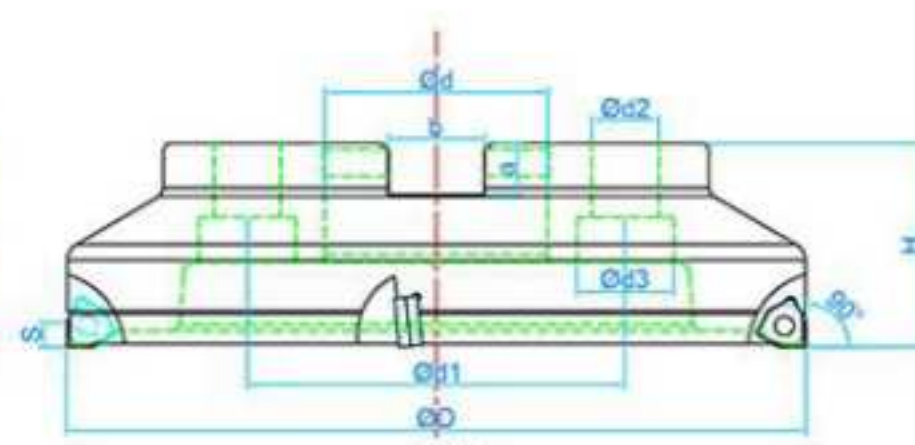


图3

Designation 型号	CIC 齿数	Dimension (mm)/尺寸										Screw 螺丝	Wrench 扳手	Insert 刀片
		ϕD	ϕd	$\phi d1$	$\phi d2$	$\phi d3$	H	S	b	a	Type			
YH-XDP-06-90-40R-A16-3T-WNMU0606	3	40	16	M8	9	—	40	6	8.4	6	图1	M4.0-001	T-15	WNMU0606...
YH-XDP-06-90-50R-A22-4T-WNMU0606	4	50	22	17	11	—	40	6	10.4	7	图1	M4.0-001	T-15	WNMU0606...
YH-XDP-06-90-63R-A22-5T-WNMU0606	5	63	22	17	11	—	40	6	10.4	7	图1	M4.0-001	T-15	WNMU0606...
YH-XDP-06-90-80R-A27-6T-WNMU0606	6	80	27	34	13	—	50	6	12.4	7	图1	M4.0-001	T-15	WNMU0606...
YH-XDP-06-90-100R-A32-7T-WNMU0606	7	100	32	42	17	—	50	6	14.4	9	图1	M4.0-001	T-15	WNMU0606...
YH-XDP-06-90-125R-A40-8T-WNMU0606	8	125	40	50	—	—	55	6	16.4	9	图2	M4.0-001	T-15	WNMU0606...
YH-XDP-06-90-160R-A40-10T-WNMU0606	10	160	40	80	—	—	55	6	16.4	9	图2	M4.0-001	T-15	WNMU0606...
YH-XDP-06-90-200R-A60-12T-WNMU0606	12	200	60	101.6	18	26	55	6	25.8	14	图3	M4.0-001	T-15	WNMU0606...
YH-XDP-06-90-250R-A60-14T-WNMU0606	14	250	60	101.6	18	26	55	6	25.8	14	图3	M4.0-001	T-15	WNMU0606...

MFWN90

6刃双面刀片90度低阻力面铣刀盘

Low Resistance Face Mills

WNMU08系列

WNMU08 Series

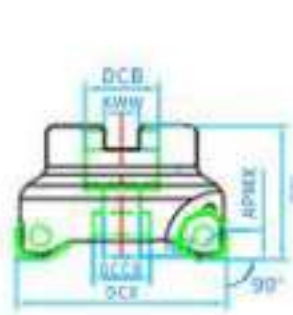


Fig.1

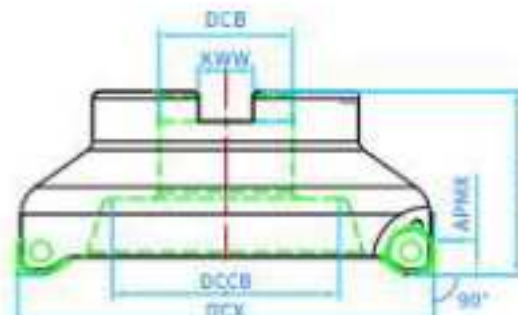


Fig.2

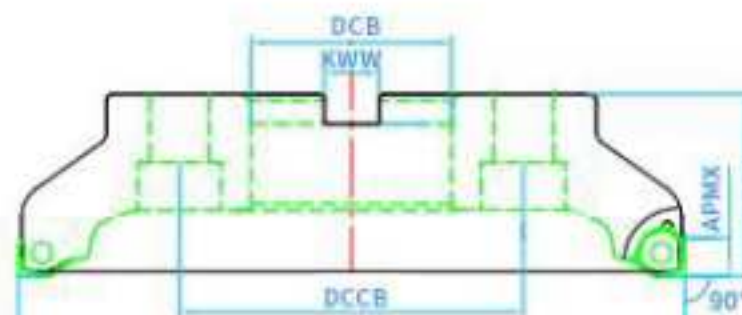


Fig.3



Designation 型号	CICT 齿数	Dimension (mm)/尺寸							Angel 角度	INSERT 刀片
		APMX	DCX	KWW	DCB	OAL	DCCB	Type		
MFWN90040R-05-4T-M	5	5	40	8.4	16	40	14	Fig.1	90°	WNMU05...
MFWN90050R-05-5T-M	5	5	50	10.4	22	40	17	Fig.1	90°	WNMU05...
MFWN90063R-05-6T-M	6	5	63	10.4	22	40	17	Fig.1	90°	WNMU05...
MFWN90080R-05-8T-M	8	5	80	12.4	27	50	34	Fig.1	90°	WNMU05...
MFWN90050R-08-4T-M	4	8	50	10.4	22	40	17	Fig.1	90°	WNMU08...
MFWN90063R-08-5T-M	5	8	63	10.4	22	40	17	Fig.1	90°	WNMU08...
MFWN90080R-08-6T-M	6	8	80	12.4	27	50	34	Fig.1	90°	WNMU08...
MFWN90100R-08-7T-M	7	8	100	14.4	32	50	42	Fig.1	90°	WNMU08...
MFWN90125R-08-8T-M	8	8	125	16.4	40	63	-	Fig.2	90°	WNMU08...
MFWN90160R-08-10T-M	10	8	160	16.4	40	63	-	Fig.2	90°	WNMU08...
MFWN90200R-08-12T-M	12	8	200	25.7	60	63	101.6	Fig.3	90°	WNMU08...
MFWN90250R-08-14T-M	14	8	250	25.7	60	63	101.6	Fig.3	90°	WNMU08...

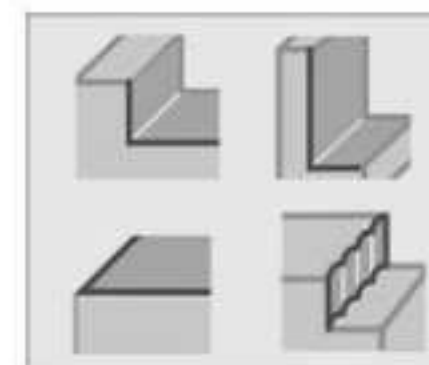
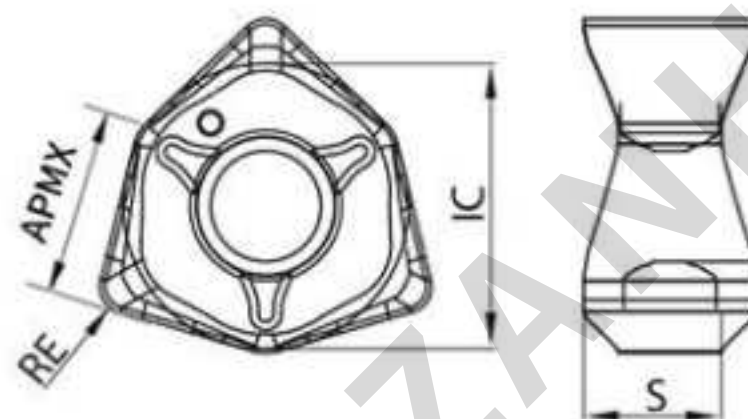
WNMU080608

6刃双面低阻力清角铣刀片

Low Resistance Face Mill Inserts

WNMU08系列

WNMU08 Series



Designation 型号	Dimension (mm)/尺寸						Grade/材质	
	IC/大小	S/厚度	RE/圆角	APMX/最大切深	Screw/螺丝	Wrench/扳手		
WNMU080608-GM	14.0	6.7	0.8	8	TSA-50120-1	TWA-T15	○	○

可插铣，最大横切深 (ae) 8mm

刀盘相关信息请参照第M2-02页

○ 开发中

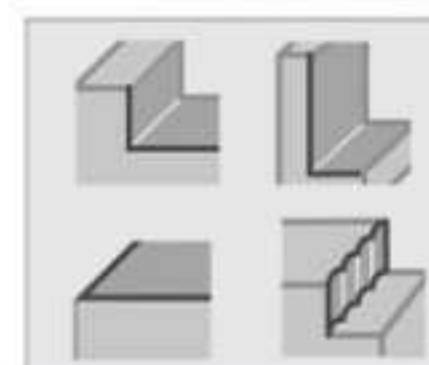
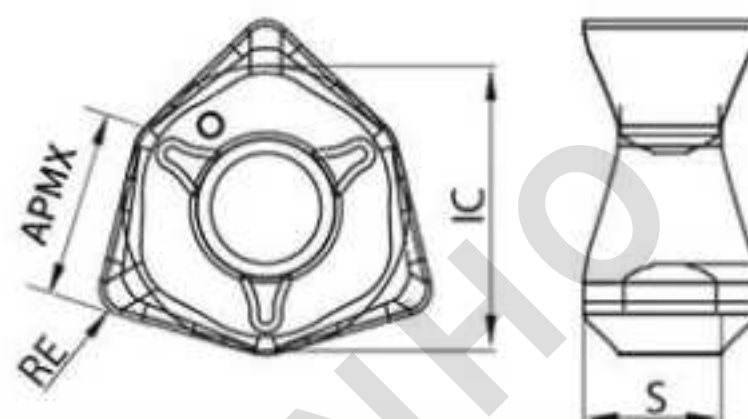
WNMU050408

6刃双面低阻力清角铣刀片

Low Resistance Face Mill Inserts

WNMU05系列

WNMU05 Series



Designation 型号	Dimension (mm)/尺寸						Grade/材质	
	IC/大小	S/厚度	RE/圆角	APMX/最大切深	Screw/螺丝	Wrench/扳手		
WNMU050408-GM	8.8	4.2	0.8	5	TSA-30064-1	TWA-T8	○	○

可插铣，最大横切深 (ae) 5mm

刀盘相关信息请参照第A02-02-06页，锁牙铣刀头、铣刀杆相关信息请参照第A02-02-01页

○ 开发中

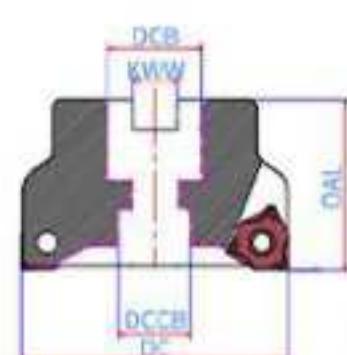
YH-XDP-06-90

6刃双面低阻力清角铣刀盘

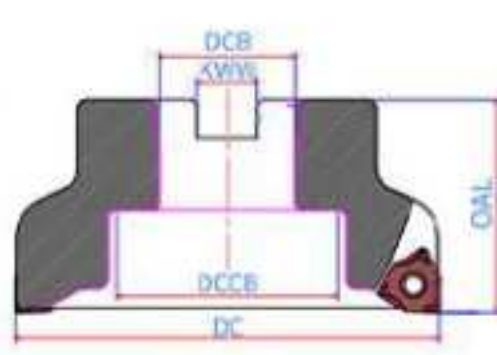
Low Resistance Milling Cutter

ZNMU08系列

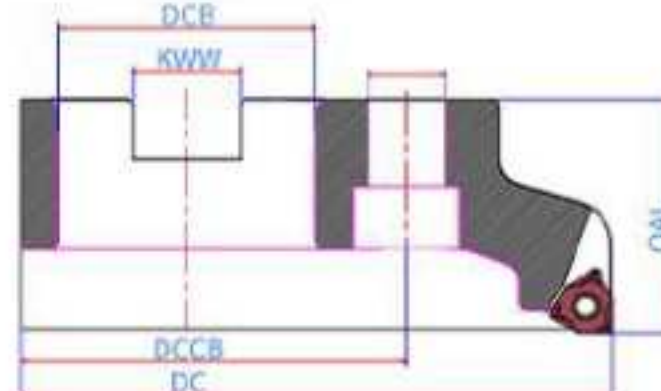
ZNMU08 Series



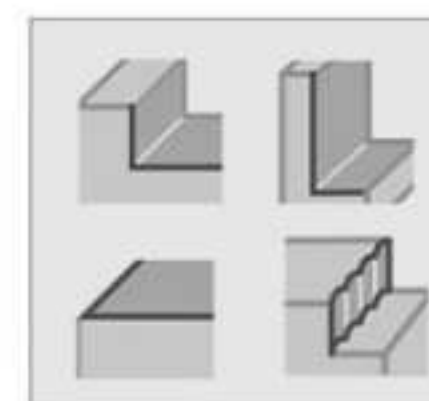
A



B



C



Designation 型号	CICT 齿数	Dimension (mm)/尺寸							Angel 角度	INSERT 刀片
		APMX	DC	DCB	OAL	DCCB	KWW	Type		
YH-XDP-06-90-50-A22-4T	4	7.3	50	22	40	17	10.4	A	90°	ZNMU08...
YH-XDP-06-90-63-A22-5T	5	7.3	63	22	40	17	10.4	A	90°	ZNMU08...
YH-XDP-06-90-80-A27-6T	6	7.3	80	27	50	34	12.4	A	90°	ZNMU08...
YH-XDP-06-90-100-A32-7T	7	7.3	100	32	50	42	14.4	A	90°	ZNMU08...
YH-XDP-06-90-125-A40-8T	8	7.3	125	40	55	50	16.4	B	90°	ZNMU08...
YH-XDP-06-90-160-A40-10T	10	7.3	160	40	55	80	16.4	B	90°	ZNMU08...
YH-XDP-06-90-200-A60-12T	12	7.3	200	60	55	101.6	25.8	C	90°	ZNMU08...
YH-XDP-06-90-250-A60-14T	14	7.3	250	60	55	101.6	25.8	C	90°	ZNMU08...

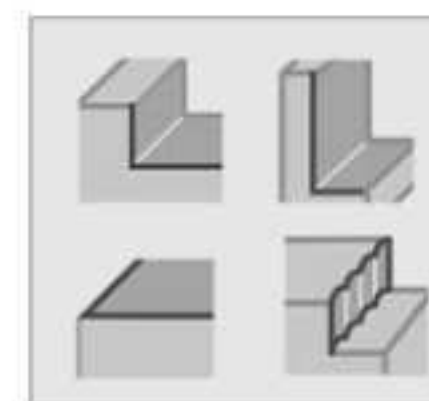
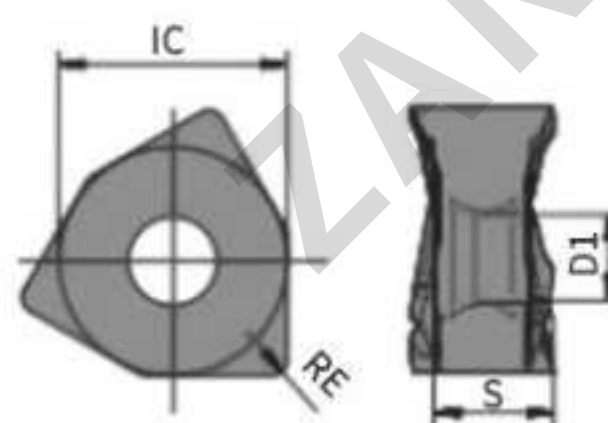
ZNMU0806

6刃双面低阻力清角铣刀片

Milling Inserts

ZNMU08系列

ZNMU08 Series



Designation 型号	Dimension (mm)/尺寸							Grade/材质	
	IC/大小	S/厚度	RE/圆角	APMX/最大切深	D1/螺丝孔径	Screw/螺丝	Wrench/扳手		
ZNMU080608PNR-GM	12	6.35	0.8	7.3				○	○

○ 开发中

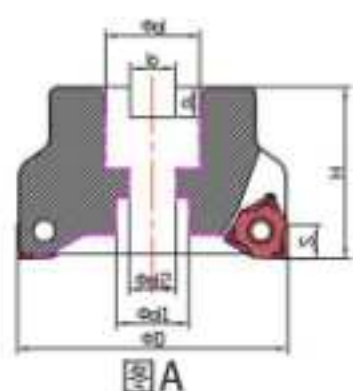
刀片相关信息请参照第A02-02-07页

刀盘相关信息请参照第A02-02-07页

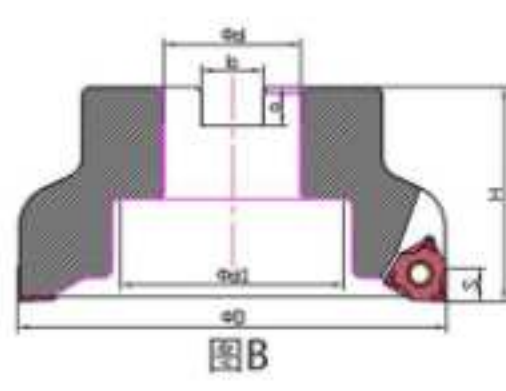
MEE190

重切铣刀盘

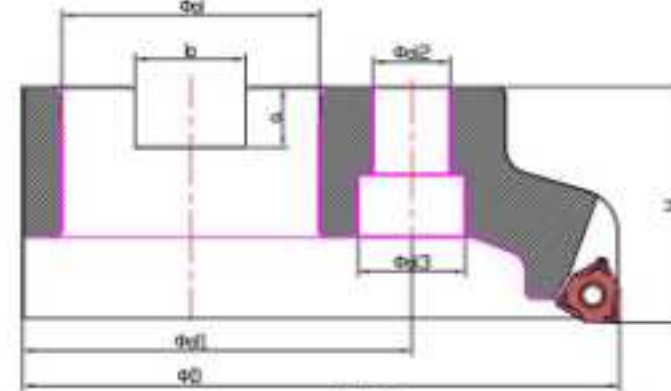
Heavy-Cut Face Mill

MEE190 系列
MEE190 Series

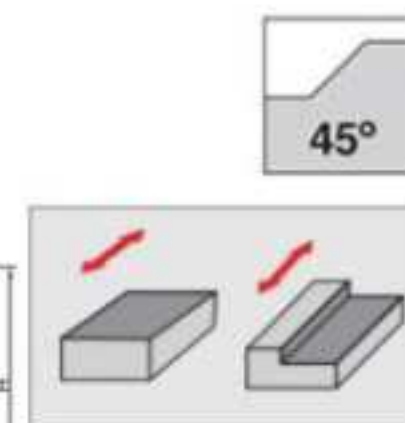
图A



图B



图C

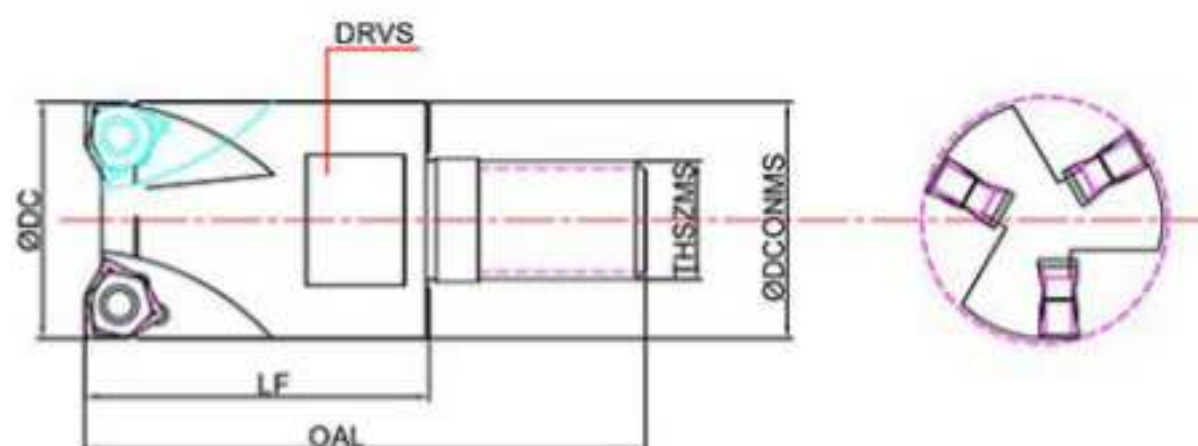


Designation 型号	CICT 齿数	Dimension (mm)/尺寸										Screw 螺丝	Wrench 扳手	INSERT 刀片
		ØD	Ød	Ød1	Ød2	Ød3	H	S	b	a	Type			
MEE190 050R05A22	5	50	22	17	11	—	40	8	10.4	7	图A	LD60294011	T15	WN□□0806
MEE190 063R06A22	6	63	22	17	11	—	40	8	10.4	7	图A	LD60294011	T15	WN□□0806
MEE190 080R07A27	7	80	27	32	13	—	50	8	12.4	7	图A	LD60294011	T15	WN□□0806
MEE190 100R08A32	8	100	32	40	—	—	50	8	14.4	9	图B	LD60294011	T15	WN□□0806
MEE190 125R10A40	10	125	40	50	—	—	55	8	16.4	9	图B	LD60294011	T15	WN□□0806
MEE190 160R12A40	12	160	40	87	—	—	55	8	16.4	9	图B	LD60294011	T15	WN□□0806
MEE190 200R14AB0	14	200	60	101.6	18	25	55	8	25.7	14	图C	LD60294011	T15	WN□□0806
MEE190 250R16A60	16	250	60	101.6	18	25	55	8	25.7	14	图C	LD60294011	T15	WN□□0806

HR-ZNMU0403

6刃双面低阻力清角锁牙头

Low Resistance Modular Head

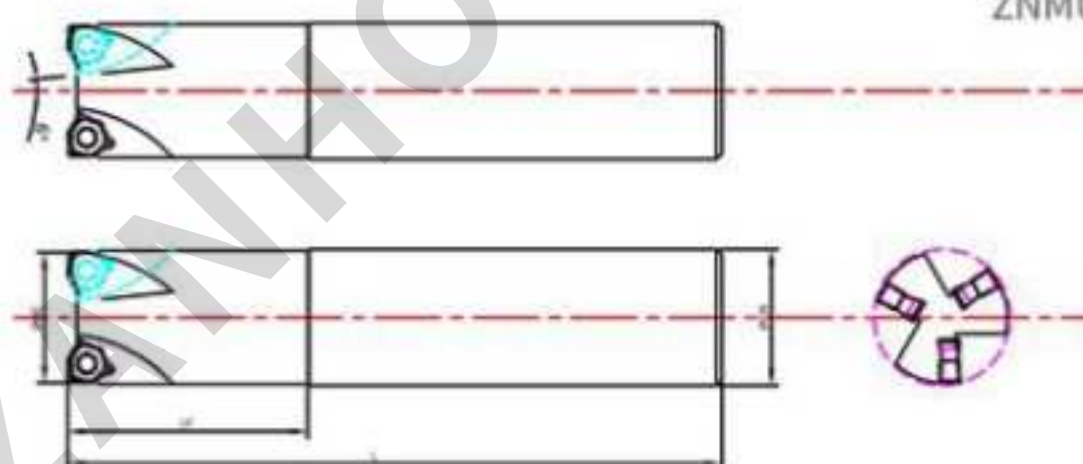
ZNMU0403系列
ZNMU0403 Series

Designation 型号	CICT 齿数	Dimension (mm)/尺寸						Screw 螺丝	Wrench 扳手	Insert 刀片
		ΦDC	ΦDCONMS	LF	OAL	THSZMS	DRVS			
YH-SYT-06-90-16-M8-2T-ZNMU0403-HR	2	16	15	25.5	43	M08	12	M2.5-002	T-8	ZNMU0403
YH-SYT-06-90-17-M8-2T-ZNMU0403-HR	2	17	15	25.5	43	M08	12	M2.5-002	T-8	ZNMU0403
YH-SYT-06-90-18-M8-2T-ZNMU0403-HR	2	18	15	25.5	43	M08	12	M2.5-002	T-8	ZNMU0403
YH-SYT-06-90-19-M8-2T-ZNMU0403-HR	2	19	15	25.5	43	M08	12	M2.5-002	T-8	ZNMU0403
YH-SYT-06-90-20-M10-3T-ZNMU0403-HR	3	20	19	29	49	M10	15	M2.5-002	T-8	ZNMU0403
YH-SYT-06-90-21-M10-3T-ZNMU0403-HR	3	21	19	29	49	M10	15	M2.5-002	T-8	ZNMU0403
YH-SYT-06-90-23-M10-3T-ZNMU0403-HR	3	23	19	29	49	M10	15	M2.5-002	T-8	ZNMU0403
YH-SYT-06-90-25-M12-3T-ZNMU0403-HR	3	25	24	35	57	M12	19	M2.5-002	T-8	ZNMU0403
YH-SYT-06-90-26-M12-3T-ZNMU0403-HR	3	26	24	35	57	M12	19	M2.5-002	T-8	ZNMU0403
YH-SYT-06-90-28-M12-3T-ZNMU0403-HR	3	28	24	35	57	M12	19	M2.5-002	T-8	ZNMU0403
YH-SYT-06-90-30-M12-4T-ZNMU0403-HR	4	30	24	35	57	M12	19	M2.5-002	T-8	ZNMU0403
YH-SYT-06-90-32-M16-4T-ZNMU0403-HR	4	32	31	38	63	M16	24	M2.5-002	T-8	ZNMU0403
YH-SYT-06-90-35-M16-4T-ZNMU0403-HR	4	35	31	38	63	M16	24	M2.5-002	T-8	ZNMU0403
YH-SYT-06-90-40-M16-5T-ZNMU0403-HR	5	40	31	38	63	M16	24	M2.5-002	T-8	ZNMU0403

HR-ZNMU0403

6刃双面低阻力清角铣刀杆

Low Resistance End Mill Cutter

ZNMU0403系列
ZNMU0403 Series

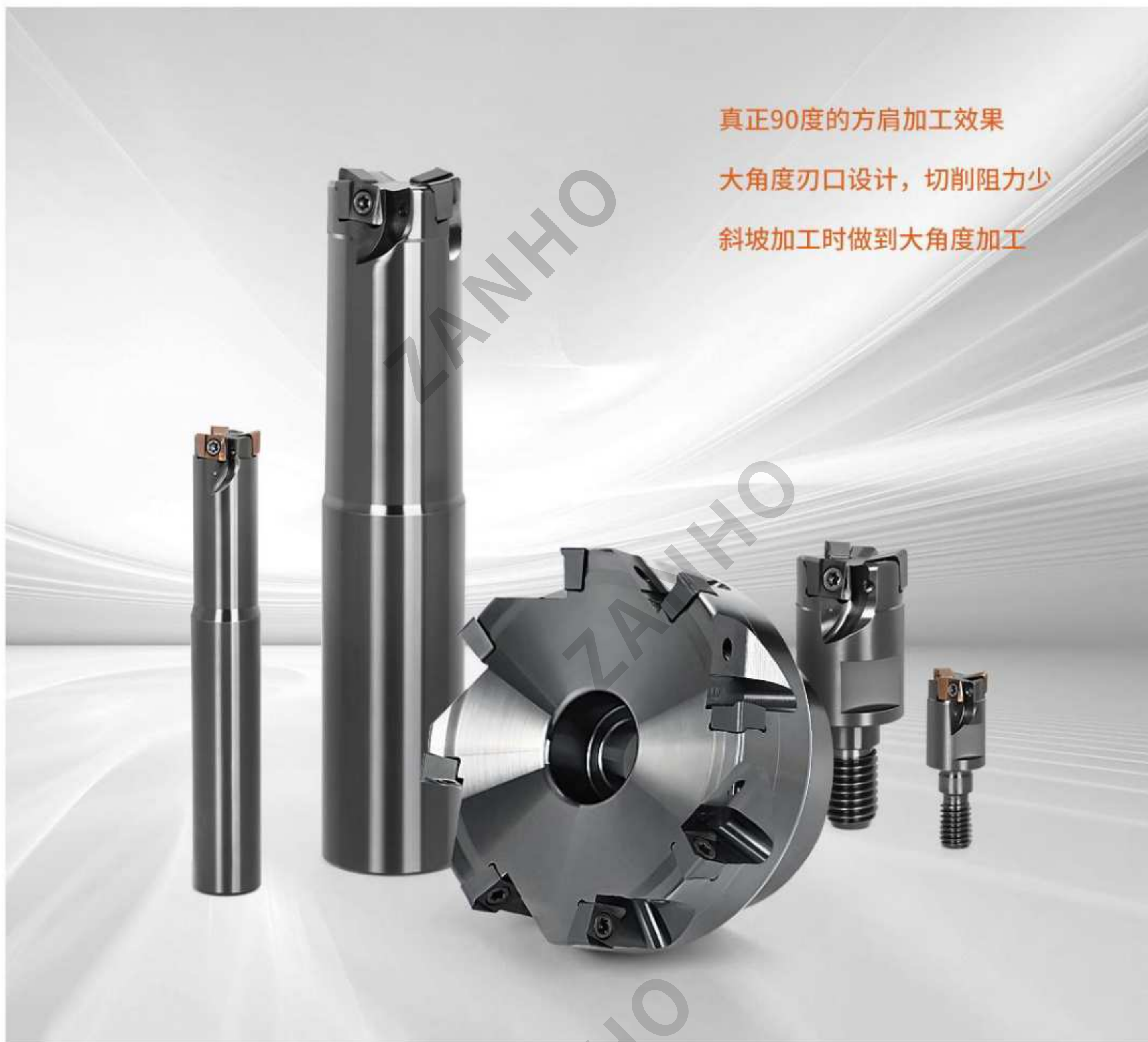
Designation 型号	CICT 齿数	Dimension (mm)/尺寸				Screw 螺丝	Wrench 扳手	Insert 刀片
		ΦDC	ΦDS	L	LF			
YH-XDG-06-90-16S16-120-2T-ZNMU0403-HR	2	16	16	120	24	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-16S16-160-2T-ZNMU0403-HR	2	16	16	160	35	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-17S16-120-2T-ZNMU0403-HR	2	17	16	120	17	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-17S16-160-2T-ZNMU0403-HR	2	17	16	160	17	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-20S20-120-3T-ZNMU0403-HR	3	20	20	120	30	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-20S20-160-3T-ZNMU0403-HR	3	20	20	160	44	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-20S20-200-3T-ZNMU0403-HR	3	20	20	200	44	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-21S20-120-3T-ZNMU0403-HR	3	21	20	120	21	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-21S20-160-3T-ZNMU0403-HR	3	21	20	160	21	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-21S20-200-3T-ZNMU0403-HR	3	21	20	200	21	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-25S25-120-3T-ZNMU0403-HR	3	25	25	120	37	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-25S25-160-3T-ZNMU0403-HR	3	25	25	160	55	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-25S25-200-3T-ZNMU0403-HR	3	25	25	200	55	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-26S25-120-3T-ZNMU0403-HR	3	26	25	120	26	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-26S25-160-3T-ZNMU0403-HR	3	26	25	160	26	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-26S25-200-3T-ZNMU0403-HR	3	26	25	200	26	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-32S32-120-4T-ZNMU0403-HR	4	32	32	120	48	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-32S32-160-4T-ZNMU0403-HR	4	32	32	160	70	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-32S32-200-4T-ZNMU0403-HR	4	32	32	200	70	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-35S32-160-5T-ZNMU0403-HR	5	35	32	160	35	M2.5-002	T-8	ZNMU0403
YH-XDG-06-90-35S32-200-5T-ZNMU0403-HR	5	35	32	200	35	M2.5-002	T-8	ZNMU0403



铣削系列

MILLING TOOLS SERIES

4NKT04 / 4NKT06



真正90度的方肩加工效果

大角度刃口设计，切削阻力少

斜坡加工时做到大角度加工

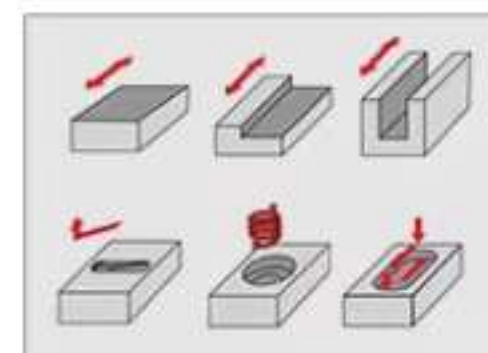
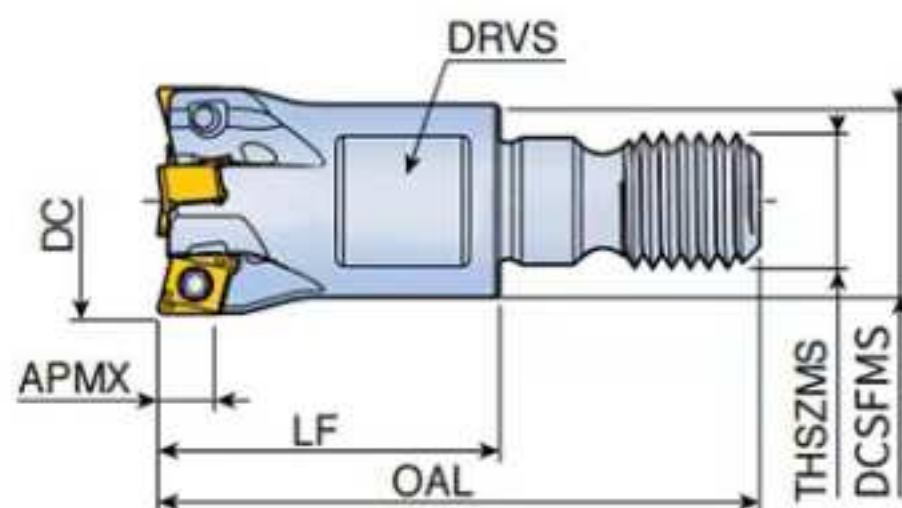
4N TE90

4刃双面刀片大切深清角锁牙铣刀头

High Ramping Modular Heads

4NKT04系列

4NKT04 Series



Designation 型号	CIC 齿数	Dimension (mm)/尺寸							THSZMS 螺纹规格	INSERT 刀片
		APMX	DCX	DC	DCSFMS	OAL	LF	DRVS		
4N TE90-108-M04-04	1	3.5	8	8	7.8	28	17	7	M4xP0.7	4NKT04...
4N TE90-109-M04-04	1	3.5	9	9	7.8	28	17	7	M4xP0.7	4NKT04...
4N TE90-210-M05-04	2	3.5	10	10	9	29	17	7	M5xP0.8	4NKT04...
4N TE90-211-M05-04	2	3.5	11	11	9	29	17	7	M5xP0.8	4NKT04...
4N TE90-312-M06-04	3	3.5	12	12	11	32	17	9	M6xP1.0	4NKT04...
4N TE90-313-M06-04	3	3.5	13	13	11	32	17	9	M6xP1.0	4NKT04...
4N TE90-314-M06-04	3	3.5	14	14	13	32	17	10	M6xP1.0	4NKT04...
4N TE90-315-M06-04	3	3.5	15	15	13	32	17	10	M6xP1.0	4NKT04...
4N TE90-314-M08-04	3	3.5	14	14	13	34.5	17	10	M8xP1.25	4NKT04...
4N TE90-315-M08-04	3	3.5	15	15	13	34.5	17	10	M8xP1.25	4NKT04...
4N TE90-416-M08-04	4	3.5	16	16	15	43	25	12	M8xP1.25	4NKT04...
4N TE90-417-M08-04	4	3.5	17	17	15	43	25	12	M8xP1.25	4NKT04...

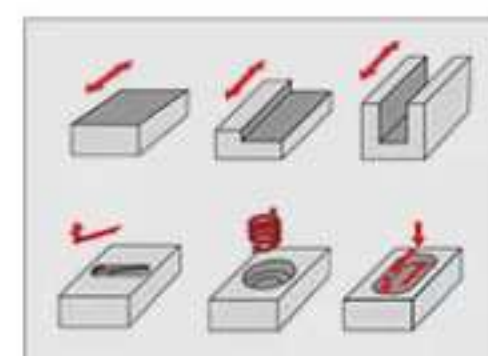
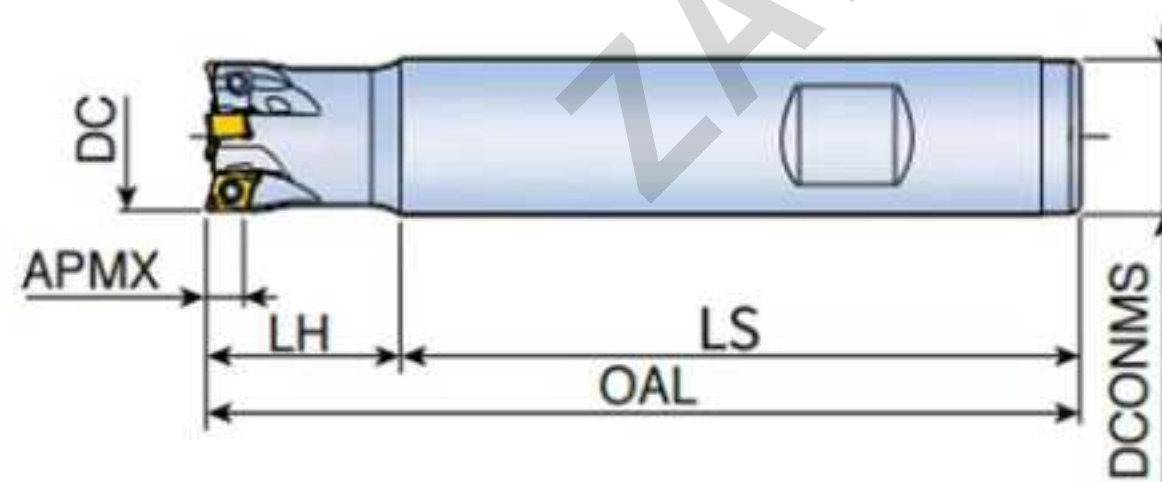
4N TE90

4刃双面刀片大切深清角铣刀杆

High Ramping End Mills

4NKT04系列

4NKT04 Series



Designation 型号	CIC 齿数	Dimension (mm)/尺寸							INSERT 刀片
		APMX	DCX	DC	DCONMS	OAL	LH	LS	
4N TE90-107-10-04-L80	1	3.5	7	7	10	80	15	65	4NKT04...
4N TE90-108-10-04-L80	1	3.5	8	8	10	80	17	63	4NKT04...
4N TE90-109-10-04-L80	1	3.5	9	9	10	80	19	61	4NKT04...
4N TE90-210-10-04-L80	2	3.5	10	10	10	80	22	58	4NKT04...
4N TE90-211-10-04-L80	2	3.5	11	11	10	80	11	69	4NKT04...
4N TE90-312-12-04-L80	3	3.5	12	12	12	80	26	54	4NKT04...
4N TE90-313-12-04-L80	3	3.5	13	13	12	80	13	67	4NKT04...
4N TE90-314-14-04-L100	3	3.5	14	14	14	100	30	70	4NKT04...
4N TE90-315-14-04-L100	3	3.5	15	15	14	100	15	85	4NKT04...
4N TE90-416-16-04-L120	4	3.5	16	16	16	120	35	85	4NKT04...
4N TE90-417-16-04-L120	4	3.5	17	17	16	120	17	103	4NKT04...

刀片相关信息请参照第A02-03-03页

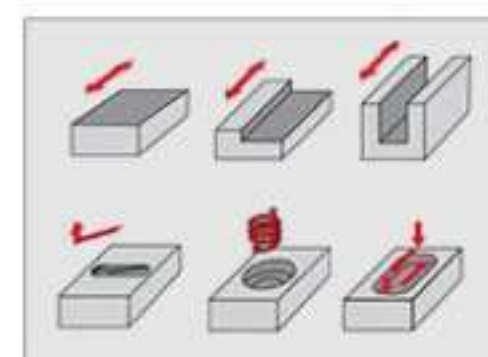
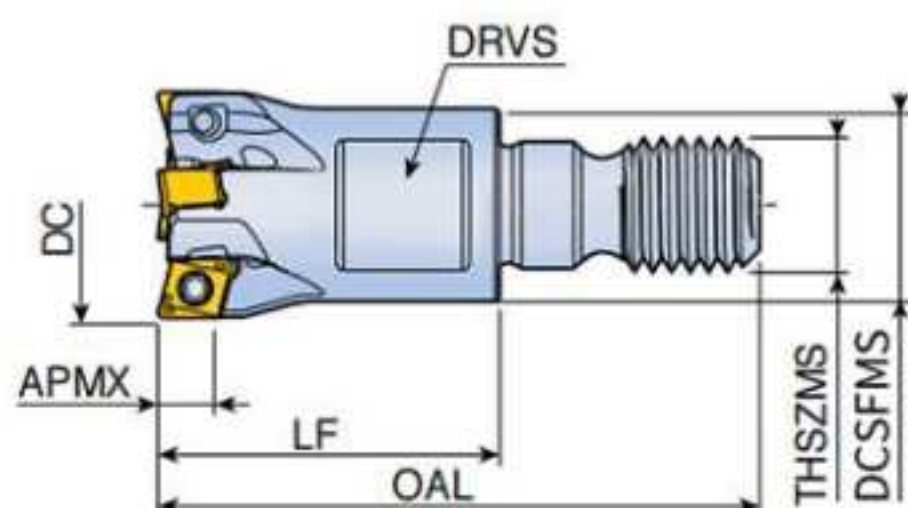
4N TE90

4刃双面刀片大切深清角锁牙铣刀头

High Ramping Modular Heads

4NKT06系列

4NKT06 Series



Designation 型号	CIC 齿数	Dimension (mm)/尺寸							THSZMS 螺纹规格	INSERT 刀片
		APMX	DCX	DC	DCSFMS	OAL	LF	DRVS		
4N TE90-216-M08-06	2	6	16	16	15	43	25.5	12	M8xP1.25	4NKT06...
4N TE90-217-M08-06	2	6	17	17	15	43	25.5	12	M8xP1.25	4NKT06...
4N TE90-320-M10-06	3	6	20	20	19	49	29	15	M10xP1.5	4NKT06...
4N TE90-321-M10-06	3	6	21	21	19	49	29	15	M10xP1.5	4NKT06...
4N TE90-425-M12-06	4	6	25	25	24	57	35	19	M12xP1.75	4NKT06...
4N TE90-426-M12-06	4	6	26	26	24	57	35	19	M12xP1.75	4NKT06...
4N TE90-532-M16-06	5	6	32	32	31	63	38	24	M16xP2.0	4NKT06...
4N TE90-533-M16-06	5	6	33	33	31	63	37	24	M16xP2.0	4NKT06...

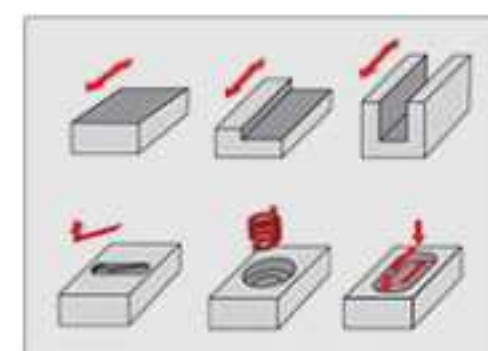
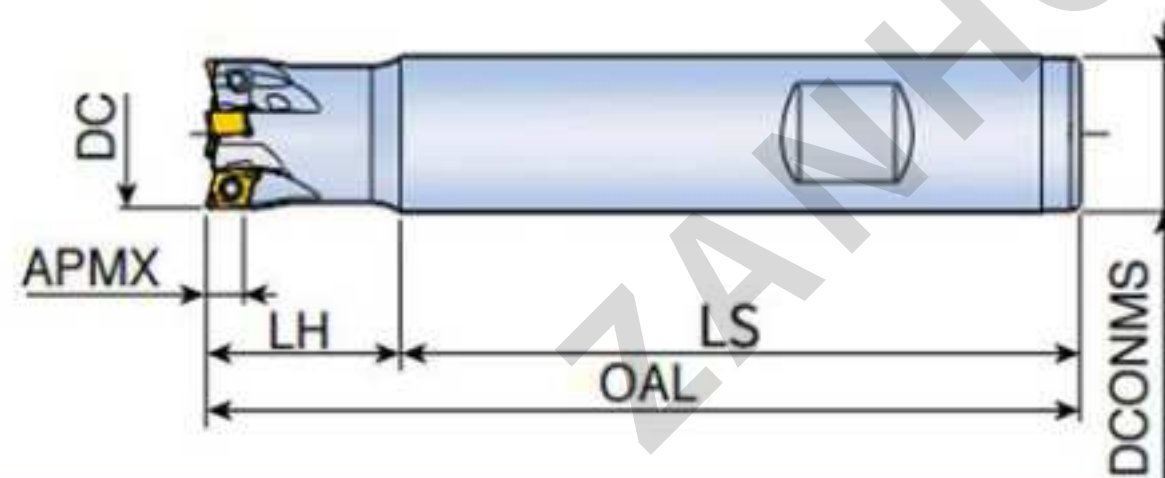
4N TE90

4刃双面刀片大切深清角铣刀杆

High Ramping End Mills

4NKT06系列

4NKT06 Series



Designation 型号	CIC 齿数	Dimension (mm)/尺寸							INSERT 刀片
		APMX	DCX	DC	DCONMS	OAL	LH	LS	
4N TE90-216-16-06-L120	2	6	16	16	16	120	35	85	4NKT06...
4N TE90-216-16-06-L160	2	6	16	16	16	160	35	125	4NKT06...
4N TE90-217-16-06-L160	2	6	17	17	16	160	17	143	4NKT06...
4N TE90-217-16-06-L200	2	6	17	17	16	200	17	183	4NKT06...
4N TE90-320-20-06-L120	3	6	20	20	20	120	44	79	4NKT06...
4N TE90-320-20-06-L160	3	6	20	20	20	160	44	116	4NKT06...
4N TE90-321-20-06-L160	3	6	21	21	20	160	21	139	4NKT06...
4N TE90-321-20-06-L200	3	6	21	21	20	200	21	179	4NKT06...
4N TE90-425-25-06-L120	4	6	25	25	25	120	55	65	4NKT06...
4N TE90-425-25-06-L160	4	6	25	25	25	160	55	105	4NKT06...
4N TE90-425-25-06-L200	4	6	25	25	25	200	55	145	4NKT06...
4N TE90-426-25-06-L160	4	6	26	26	25	160	26	134	4NKT06...
4N TE90-426-25-06-L200	4	6	26	26	25	200	26	174	4NKT06...
4N TE90-532-32-06-L160	5	6	32	32	32	160	70	90	4NKT06...
4N TE90-532-32-06-L200	5	6	32	32	32	200	70	130	4NKT06...
4N TE90-533-32-06-L160	5	6	33	33	32	160	33	127	4NKT06...
4N TE90-533-32-06-L200	5	6	33	33	32	200	33	167	4NKT06...

刀片相关信息请参照第A02-03-03页

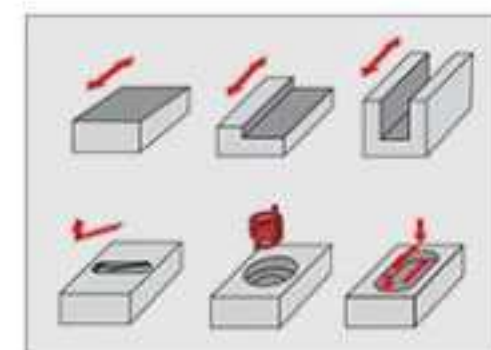
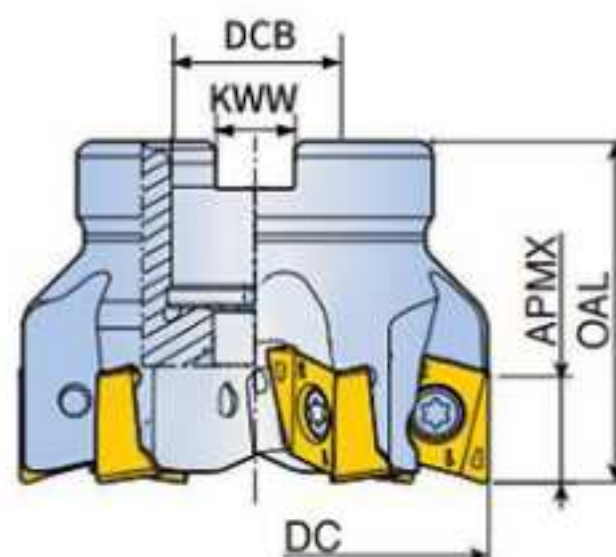
4N TF90

4刃双面刀片大切深清角铣刀盘

High Ramping Face Mills

4NKT06系列

4NKT06 Series



Designation 型号	CIC 齿数	Dimension (mm)/尺寸							INSERT 刀片
		APMX	DCX	DC	DCB	OAL	KWW	Type	
4N TF90-535-16R-06	5	6	35	35	16	40	8.4	A	4NKT06...
4N TF90-540-16R-06	6	6	40	40	16	40	8.4	A	4NKT06...
4N TF90-650-22R-06	6	6	50	50	22	40	10.4	A	4NKT06...
4N TF90-863-22R-06	8	6	63	63	22	40	10.4	A	4NKT06...
4N TF90-1080-27R-06	10	6	80	80	27	50	12.4	A	4NKT06...

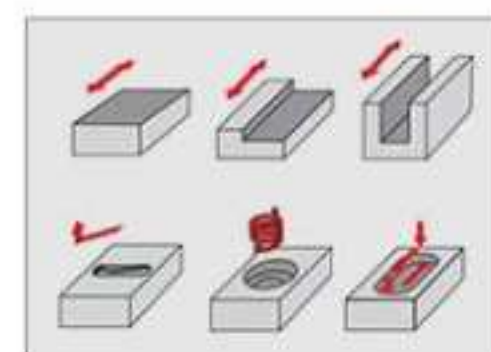
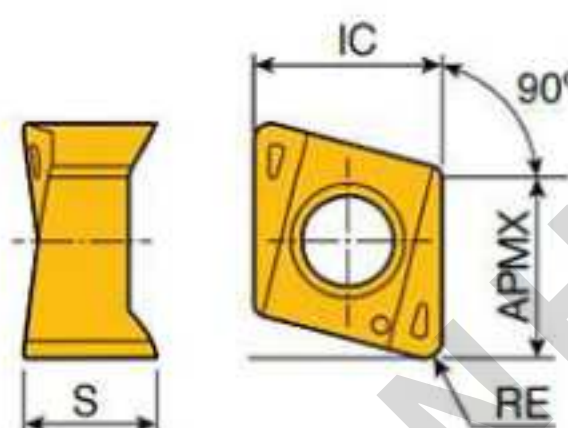
4NKT040204

4刃双面清角铣刀片

High Ramping Mill Inserts

4NKT04系列

4NKT04 Series



Designation 型号	Dimension (mm)/尺寸							Grade/材质	
	IC/大小	S/厚度	RE/圆角	APMX/最大切深	Angle/角度	Screw/螺丝	Wrench/扳手		
4NKT040204R-M	4.0	3.1	0.4	3.5	90°	TSA-18040-1	TWA-T6	○	○

○ 开发中

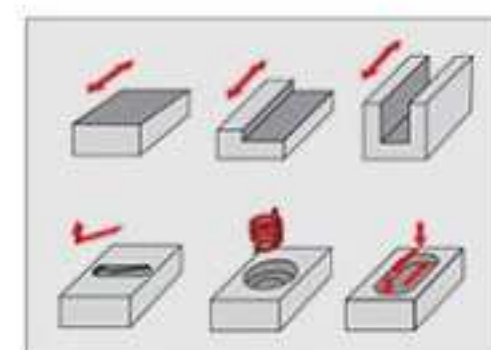
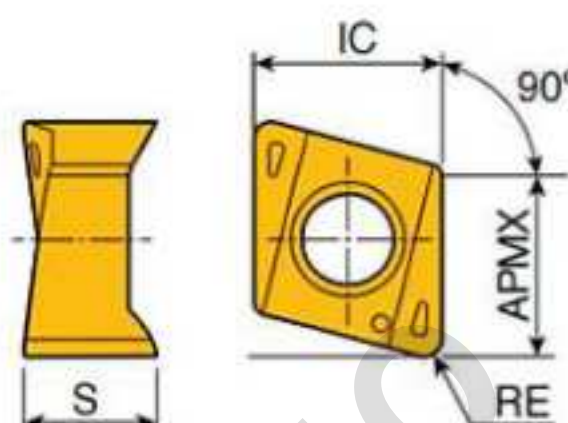
4NKT060308

4刃双面清角铣刀片

High Ramping Mill Inserts

4NKT06系列

4NKT06 Series



Designation 型号	Dimension (mm)/尺寸							Grade/材质	
	IC/大小	S/厚度	RE/圆角	APMX/最大切深	Angle/角度	Screw/螺丝	Wrench/扳手		
4NKT060308R-M	6.6	4.67	0.8	6	90°	TSA-30070-1	TWA-T8	○	○

○ 开发中

刀盘相关信息请参照第A02-03-03页

锁牙铣刀头、铣刀杆相关信息请参照第A02-03-01, A02-03-02页

铣刀盘系列

A03-01-01



FMA45R刀盘

A03-01-01



FME75R刀盘

A03-01-02



FMZ88R刀盘

A03-01-02



SN□X1206刀片

A03-01-03



MFSN88刀盘

A03-01-03



MFPN66刀盘

A03-01-04



SNMU铣刀片

A03-01-04



PNMU铣刀片

A03-02-01



YH-XDP45SN刀盘

A03-02-01



YH-XDP75SN刀盘

A03-02-02



YH-XDP88SN刀盘

A03-02-02



SN□X1306刀片

A03-02-03



SUMU1307刀盘

A03-03-01



SUMU1307刀盘

A03-03-01



PNCU0905刀片

A03-04-01



MFC145刀盘

A03-04-01



HNP/HNGU刀片



铣削系列

MILLING TOOLS SERIES

SNMU13 / PNMU09

从通用加工到各类加工场景轻松应对

MFSN88

方肩粗加工上表现优越，接近90度的加工效果

MFPN66

采用低阻力的10刃双面刀片，保障经济性



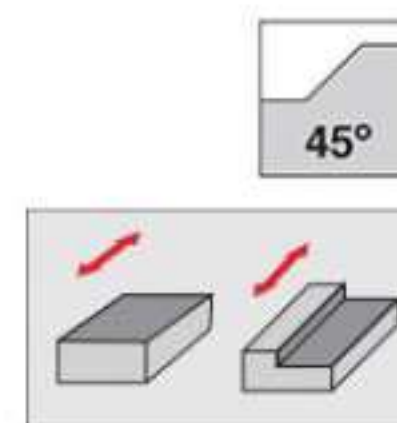
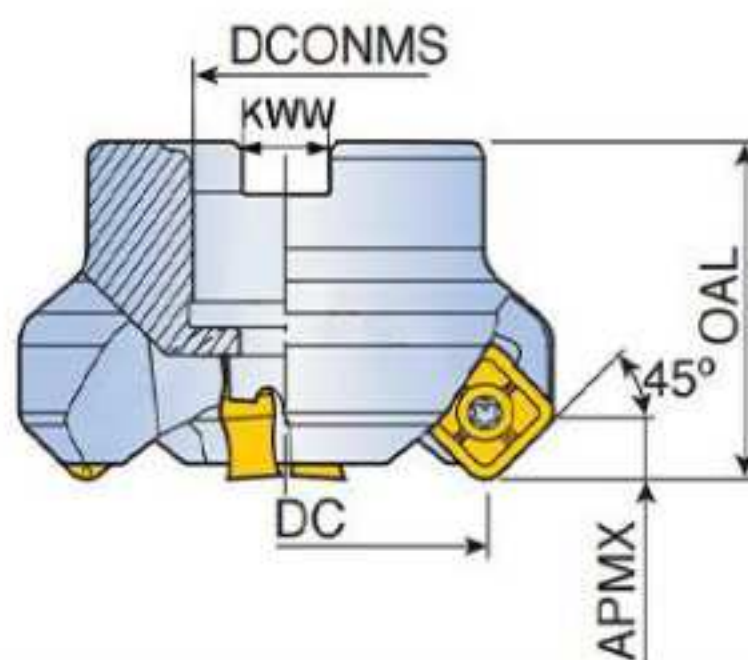
FMA45R

8刃双面45°面铣刀盘

45° Face Mills

SN□X1206系列

SN□X1206 Series



Designation 型号	CIC 齿数	Dimension (mm)/尺寸						Angel 角度	INSERT 刀片
		APMX	DC	KWW	DCONMS	OAL	Type		
FMA45R-50-22-SN12-04T	4	6.5	50	8.4	22	40	A	45°	SN□X1206...
FMA45R-55-22-SN12-04T	4	6.5	55	10.4	22	40	A	45°	SN□X1206...
FMA45R-63-22-SN12-05T	5	6.5	63	10.4	22	40	A	45°	SN□X1206...
FMA45R-70-22-SN12-05T	5	6.5	70	12.4	22	40	A	45°	SN□X1206...
FMA45R-80-27-SN12-06T	6	6.5	80	10.4	27	50	A	45°	SN□X1206...
FMA45R-100-32-SN12-07T	7	6.5	100	10.4	32	50	A	45°	SN□X1206...
FMA45R-125-40-SN12-08T	8	6.5	125	12.4	40	55	B	45°	SN□X1206...
FMA45R-160-40-SN12-10T	10	6.5	160	14.4	40	55	B	45°	SN□X1206...
FMA45R-200-60-SN12-12T	12	6.5	200	16.4	60	55	C	45°	SN□X1206...
FMA45R-250-60-SN12-14T	14	6.5	250	16.4	60	55	C	45°	SN□X1206...

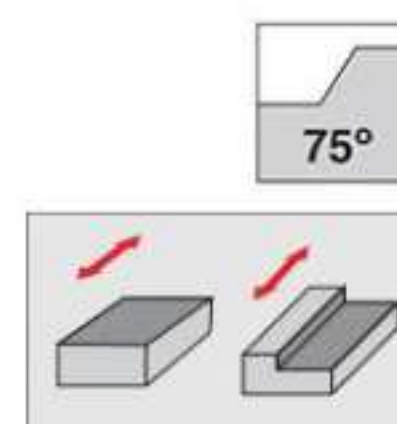
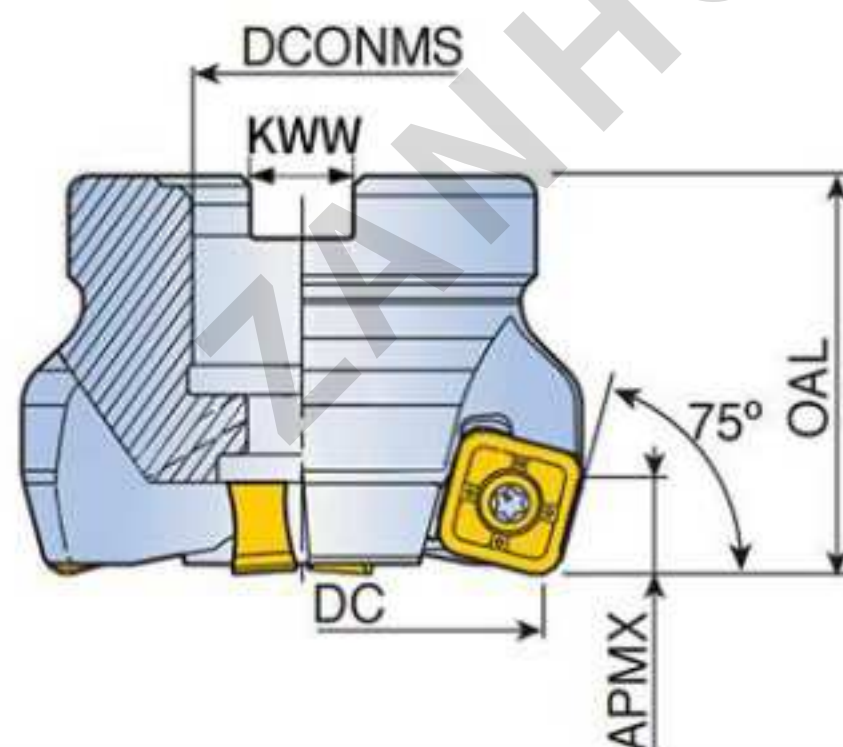
FME75R

8刃双面75°面铣刀盘

75° Face Mills

SN□X1206系列

SN□X1206 Series



Designation 型号	CIC 齿数	Dimension (mm)/尺寸						Angel 角度	INSERT 刀片
		APMX	DC	KWW	DCONMS	OAL	Type		
FME75R-50-22-SN12-04T	4	8	50	8.4	22	40	A	75°	SN□X1206...
FME75R-55-22-SN12-04T	4	8	55	10.4	22	40	A	75°	SN□X1206...
FME75R-63-22-SN12-05T	5	8	63	10.4	22	40	A	75°	SN□X1206...
FME75R-70-22-SN12-05T	5	8	70	12.4	22	40	A	75°	SN□X1206...
FME75R-80-27-SN12-06T	6	8	80	10.4	27	50	A	75°	SN□X1206...
FME75R-100-32-SN12-07T	7	8	100	10.4	32	50	A	75°	SN□X1206...
FME75R-125-40-SN12-08T	8	8	125	12.4	40	55	B	75°	SN□X1206...
FME75R-160-40-SN12-10T	10	8	160	14.4	40	55	B	75°	SN□X1206...
FME75R-200-60-SN12-12T	12	8	200	16.4	60	55	C	75°	SN□X1206...
FME75R-250-60-SN12-14T	14	8	250	16.4	60	55	C	75°	SN□X1206...

刀片相关信息请参照第A03-01-04页

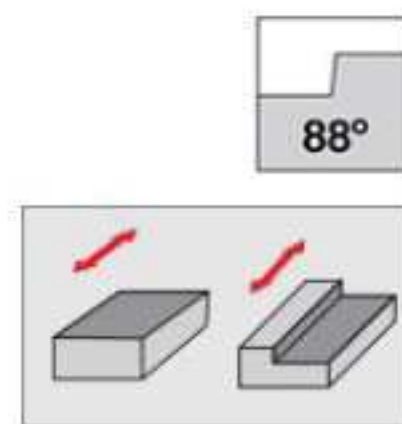
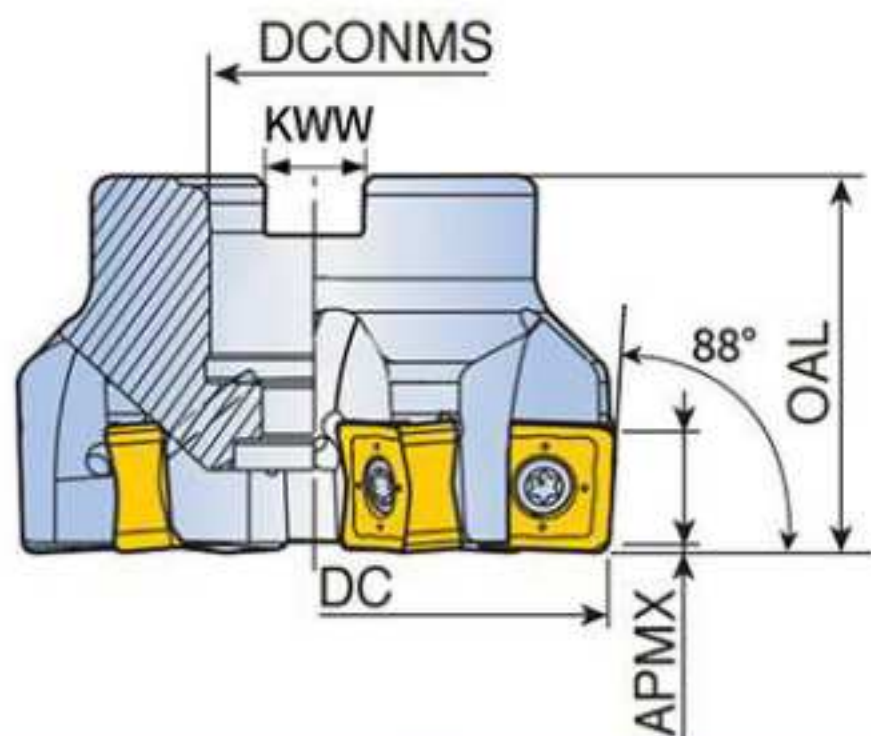
FMZ88R

8刃双面88°面铣刀盘

88° Face Mills

SN□X1206系列

SN□X1206 Series



Designation 型号	CIC 齿数	Dimension (mm)/尺寸						Angel 角度	INSERT 刀片
		APMX	DC	KWW	DCONMS	OAL	Type		
FMZ88R-50-22-SN12-04T	4	10	50	10.4	22	40	A	88°	SN□X1206...
FMZ88R-55-22-SN12-04T	4	10	55	10.4	22	40	A	88°	SN□X1206...
FMZ88R-63-22-SN12-05T	5	10	63	10.4	22	40	A	88°	SN□X1206...
FMZ88R-70-22-SN12-05T	5	10	70	10.4	22	40	A	88°	SN□X1206...
FMZ88R-80-27-SN12-06T	6	10	80	12.4	27	50	A	88°	SN□X1206...
FMZ88R-100-32-SN12-07T	7	10	100	14.4	32	50	A	88°	SN□X1206...
FMZ88R-125-40-SN12-08T	8	10	125	16.4	40	55	B	88°	SN□X1206...
FMZ88R-160-40-SN12-10T	10	10	160	16.4	40	55	B	88°	SN□X1206...
FMZ88R-200-60-SN12-12T	12	10	200	25.8	60	55	C	88°	SN□X1206...
FMZ88R-250-60-SN12-14T	14	10	250	25.8	60	55	C	88°	SN□X1206...

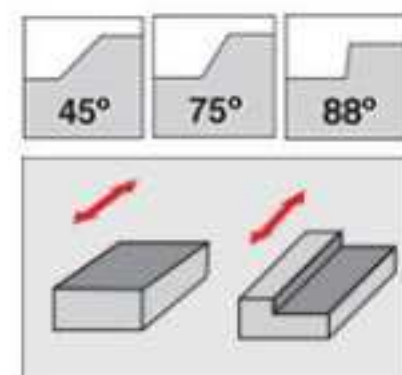
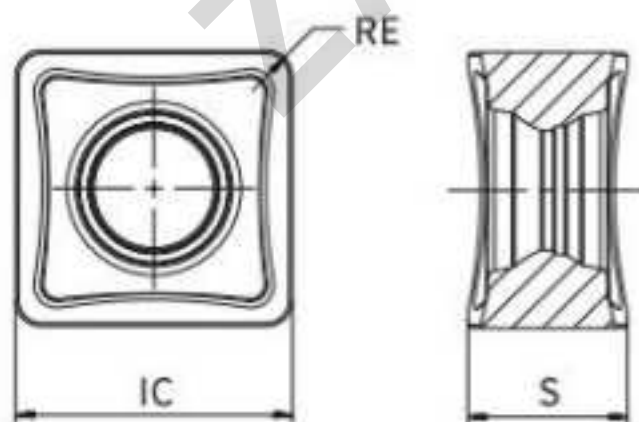
SN□X1206

8刃双面面铣刀片

Face Mill Inserts

SN□X12系列

SN□X12 Series



Designation 型号	Dimension (mm)/尺寸						Grade/材质	
	IC/大小	S/厚度	RE/圆角	APMX/最大切深	Screw/螺丝	Wrench/扳手		
SNMX120608-MM	12.7	6.98	0.8	6.5-10	TSA-50120-1	TWA-T20	○	○
SNMX120612-MM	12.7	6.98	1.2	6.5-10	TSA-50120-1	TWA-T20	○	○
SNGX120608-MM	12.7	6.98	0.8	6.5-10	TSA-50120-1	TWA-T20	○	○
SNGX120612-MM	12.7	6.98	1.2	6.5-10	TSA-50120-1	TWA-T20	○	○

多数SN□X1205/SN□U1205刀片也可以安装在此系列刀盘上使用。

○ 开发中

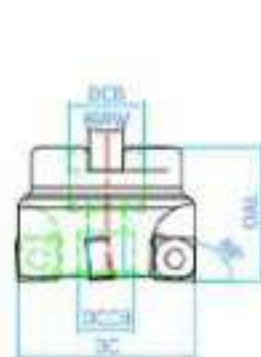
MFSN88

8刃双面面铣刀盘

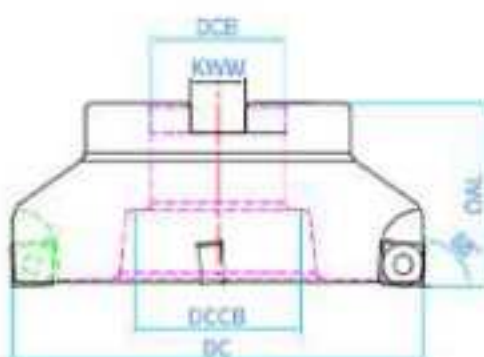
Face Mill Cutter

SNMU13系列

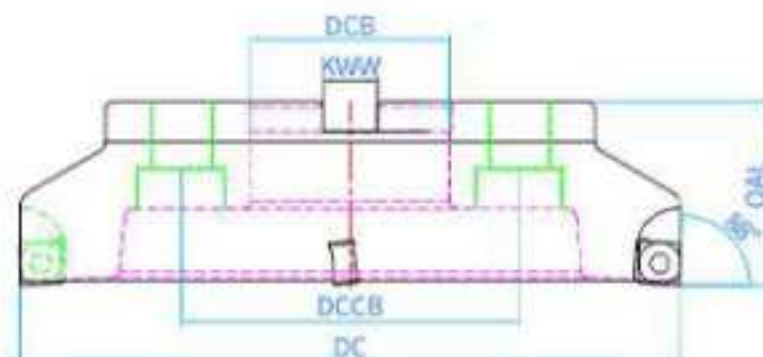
SNMU13 Series



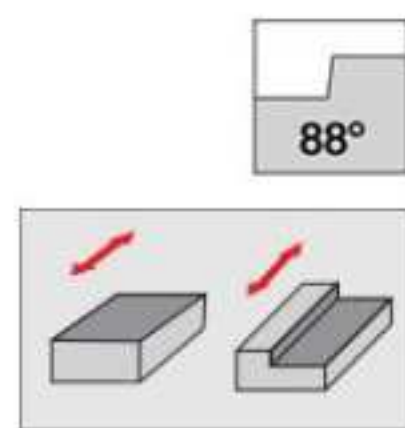
A



B



C



Designation 型号	CIC 齿数	Dimension (mm)/尺寸							Angel 角度	INSERT 刀片
		APMX	DC	DCB	OAL	DCCB	KWW	Type		
MFSN88-50R-4T-M	4	5	50	22	40	17	10.4	A	88°	SNMU13...
MFSN88-63R-5T-M	5	5	63	22	40	17	10.4	A	88°	SNMU13...
MFSN88-80R-6T-M	6	5	80	27	50	34	12.4	A	88°	SNMU13...
MFSN88-100R-7T-M	7	5	100	32	50	42	14.4	A	88°	SNMU13...
MFSN88-125R-8T-M	8	5	125	40	55	50	16.4	B	88°	SNMU13...
MFSN88-160R-10T-M	10	5	160	40	55	80	16.4	B	88°	SNMU13...
MFSN88-200R-12T-M	12	5	200	60	55	101.6	25.8	C	88°	SNMU13...
MFSN88-250R-14T-M	14	5	250	60	55	101.6	25.8	C	88°	SNMU13...

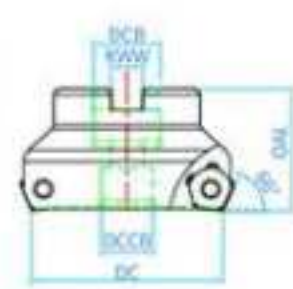
MFPN66

10刃双面面铣刀盘

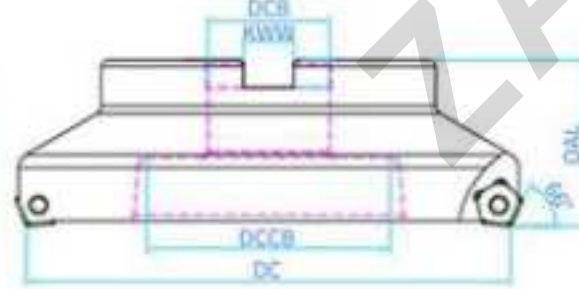
Face Mill Cutter

PNMU09系列

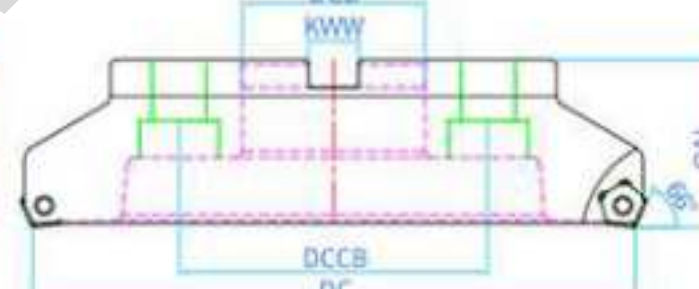
PNMU09 Series



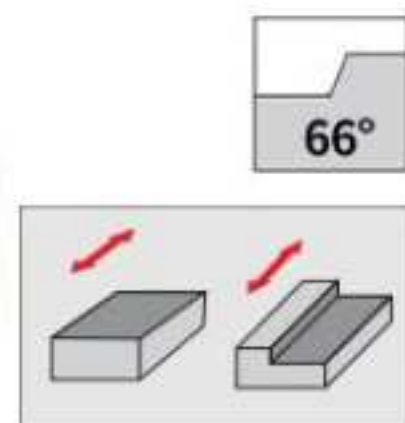
A



B



C



Designation 型号	CIC 齿数	Dimension (mm)/尺寸							Angel 角度	INSERT 刀片
		APMX	DC	DCB	OAL	DCCB	KWW	Type		
MFPN66-50R-4T-M	4	5	50	22	40	17	10.4	A	66°	PNMU09...
MFPN66-63R-5T-M	5	5	63	22	40	17	10.4	A	66°	PNMU09...
MFPN66-80R-6T-M	6	5	80	27	50	34	12.4	A	66°	PNMU09...
MFPN66-100R-7T-M	7	5	100	32	50	42	14.4	A	66°	PNMU09...
MFPN66-125R-8T-M	8	5	125	40	55	50	16.4	B	66°	PNMU09...
MFPN66-160R-10T-M	10	5	160	40	55	80	16.4	B	66°	PNMU09...
MFPN66-200R-12T-M	12	5	200	60	55	101.6	25.8	C	66°	PNMU09...
MFPN66-250R-14T-M	14	5	250	60	55	101.6	25.8	C	66°	PNMU09...

刀片相关信息请参照第A03-01-03页

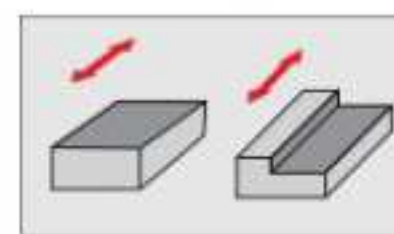
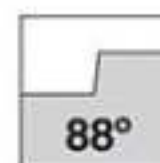
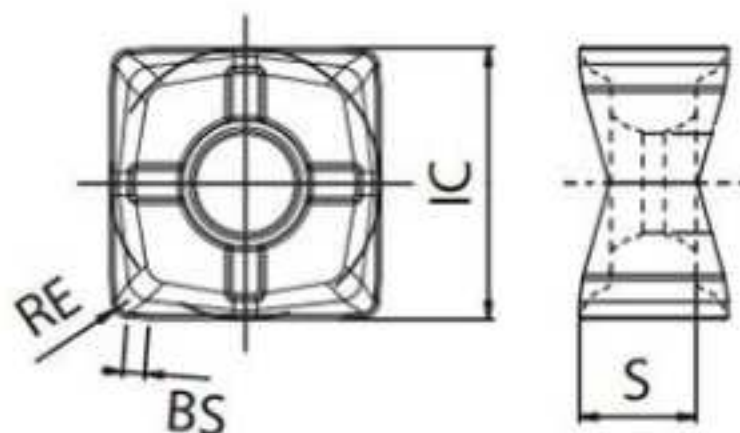
SNMU1305

8刃双面铣刀片

Face Mill Inserts

SNMU13系列

SNMU13 Series



Designation 型号	Dimension (mm)/尺寸							Grade/材质	
	IC/大小	S/厚度	RE/圆角	APMX/最大切深	BS/刀尖刃口长度	Screw/螺丝	Wrench/扳手		
SNMU130508EN-GM	13	5.51	0.8	5	1.0	TSA-40100-1	TWA-T15	○	○

○ 开发中

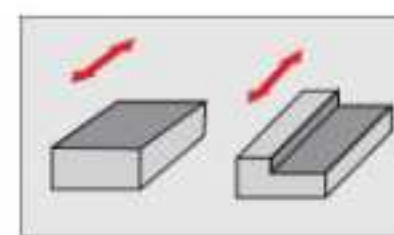
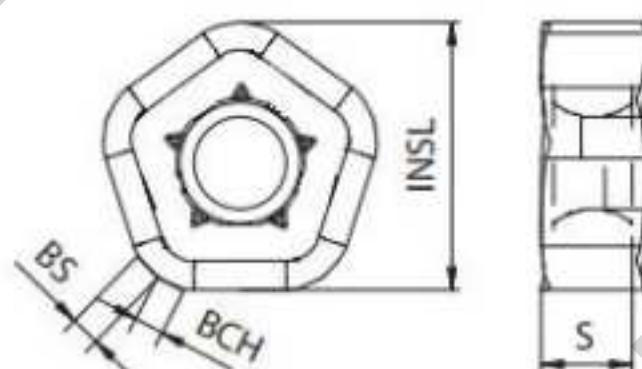
PNMU0905

10刃双面铣刀片

High Feed Face Mill Inserts

PNMU09系列

PNMU09 Series



Designation 型号	Dimension (mm)/尺寸							Grade/材质	
	INSL/高度	S/厚度	APMX/最大切深	BCH	BS/刀尖刃口长度	Screw/螺丝	Wrench/扳手		
PNMU0905XNER-GM	17.98	6.17	5	2.0	2.0	TSA-40100-1	TWA-T15	○	○

○ 开发中



铣削系列

MILLING TOOLS SERIES

YH-XDP-45/75/88SN1306

双面八刃设计确保刀片经济性

适用多种材料的粗铣、半精铣

45度、75度、88度三种主偏角

通配特固克SN□X1306系列刀片



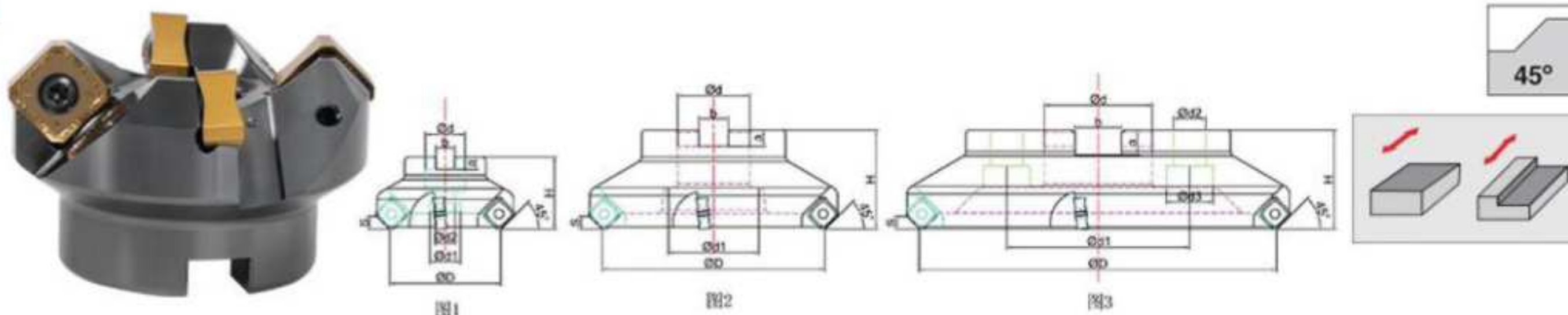
YH-XDP 45SN1306

8刃双面45°面铣刀盘

45° Face Mills

SN□X1306系列

SN□X1306 Series



Designation 型号	CICT 齿数	Dimension (mm)/尺寸										Screw 螺丝	Wrench 扳手	INSERT 刀片
		ØD	Ød	Ød1	Ød2	Ød3	H	S	b	a	Type			
YH-XDP-08-45-50-A22-4T-SNMX 1306-TGK	4	50	22	17	11	—	40	7.0	10.4	7	图1	M4.0-003	T-15	SN□X1306...
YH-XDP-08-45-63-A22-5T-SNMX 1306-TGK	5	63	22	17	11	—	40	7.0	10.4	7	图1	M4.0-003	T-15	SN□X1306...
YH-XDP-08-45-80-A27-6T-SNMX 1306-TGK	6	80	27	34	13	—	50	7.0	12.4	7	图1	M4.0-003	T-15	SN□X1306...
YH-XDP-08-45-100-A32-7T-SNMX 1306-TGK	7	100	32	42	17	—	50	7.0	14.4	9	图1	M4.0-003	T-15	SN□X1306...
YH-XDP-08-45-125-A40-8T-SNMX 1306-TGK	8	125	40	50	—	—	55	7.0	16.4	9	图2	M4.0-003	T-15	SN□X1306...
YH-XDP-08-45-160-A40-10T-SNMX 1306-TGK	10	160	40	80	—	—	55	7.0	16.4	9	图2	M4.0-003	T-15	SN□X1306...
YH-XDP-08-45-200-A60-12T-SNMX 1306-TGK	12	200	60	101.6	18	26	55	7.0	25.8	14	图3	M4.0-003	T-15	SN□X1306...
YH-XDP-08-45-250-A60-14T-SNMX 1306-TGK	14	250	60	101.6	18	26	55	7.0	25.8	14	图3	M4.0-003	T-15	SN□X1306...

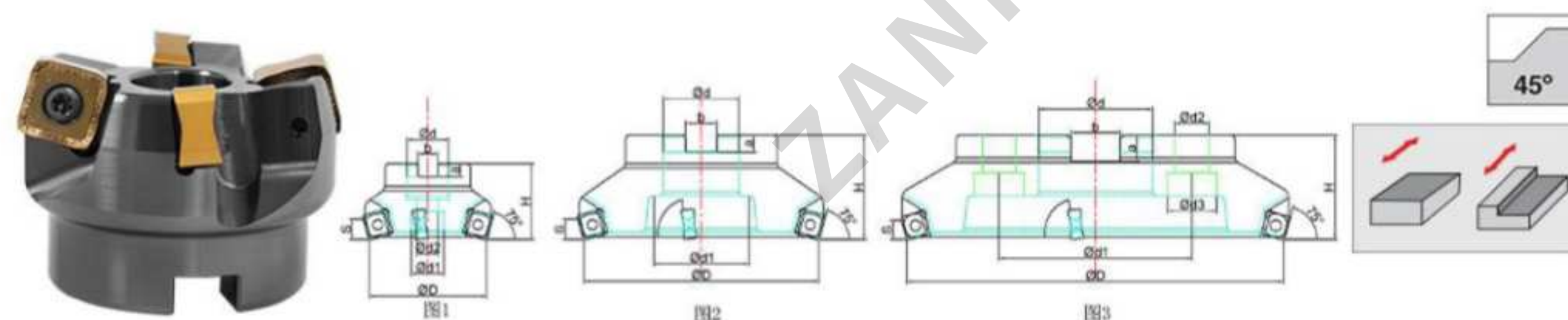
YH-XDP 75SN1306

8刃双面75°面铣刀盘

75° Face Mills

SN□X1306系列

SN□X1306 Series



Designation 型号	CICT 齿数	Dimension (mm)/尺寸										Screw 螺丝	Wrench 扳手	INSERT 刀片
		ØD	Ød	Ød1	Ød2	Ød3	H	S	b	a	Type			
YH-XDP-08-75-50-A22-4T-SNMX 1306-TGK	4	50	22	17	11	—	40	10	10.4	7	图1	M4.0-003	T-15	SN□X1306...
YH-XDP-08-75-63-A22-5T-SNMX 1306-TGK	5	63	22	17	11	—	40	10	10.4	7	图1	M4.0-003	T-15	SN□X1306...
YH-XDP-08-75-80-A27-6T-SNMX 1306-TGK	6	80	27	34	13	—	50	10	12.4	7	图1	M4.0-003	T-15	SN□X1306...
YH-XDP-08-75-100-A32-7T-SNMX 1306-TGK	7	100	32	42	17	—	50	10	14.4	9	图1	M4.0-003	T-15	SN□X1306...
YH-XDP-08-75-125-A40-8T-SNMX 1306-TGK	8	125	40	50	—	—	55	10	16.4	9	图2	M4.0-003	T-15	SN□X1306...
YH-XDP-08-75-160-A40-10T-SNMX 1306-TGK	10	160	40	80	—	—	55	10	16.4	9	图2	M4.0-003	T-15	SN□X1306...
YH-XDP-08-75-200-A60-12T-SNMX 1306-TGK	12	200	60	101.6	18	26	55	10	25.8	14	图3	M4.0-003	T-15	SN□X1306...
YH-XDP-08-75-250-A60-14T-SNMX 1306-TGK	14	250	60	101.6	18	26	55	10	25.8	14	图3	M4.0-003	T-15	SN□X1306...

刀片相关信息请参照第A03-02-02页

YH-XDP 88SN1306

8刃双面88°面铣刀盘

88° Face Mills

SN□X1306系列

SN□X1306 Series

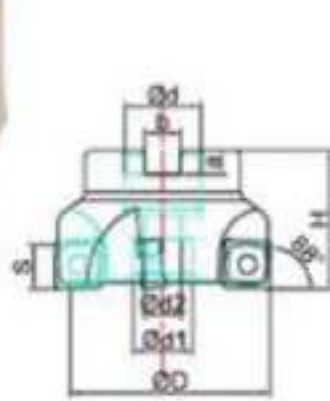


图1

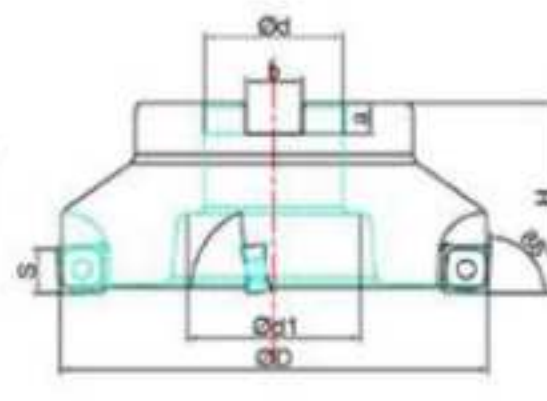


图2

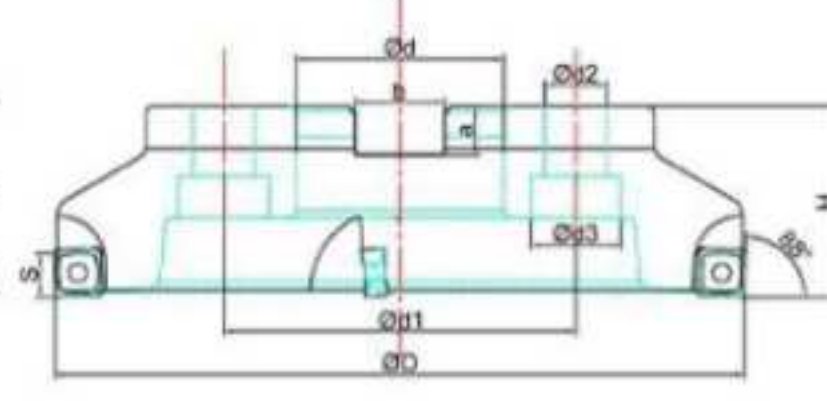
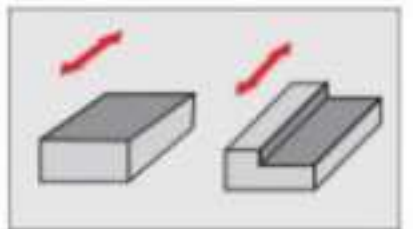


图3

45°



Designation 型号	CIC 齿数	Dimension (mm)/尺寸										Screw 螺丝	Wrench 扳手	INSERT 刀片
		ϕD	ϕd	$\phi d1$	$\phi d2$	$\phi d3$	H	S	b	a	Type			
YH-XDP-08-88-50-A22-4T-SNMX 1306-TGK	4	50	22	17	11	—	40	11	10.4	7	图1	M4.0-003	T-15	SN□X1306...
YH-XDP-08-88-63-A22-5T-SNMX 1306-TGK	5	63	22	17	11	—	40	11	10.4	7	图1	M4.0-003	T-15	SN□X1306...
YH-XDP-08-88-80-A27-6T-SNMX 1306-TGK	6	80	27	34	13	—	50	11	12.4	7	图1	M4.0-003	T-15	SN□X1306...
YH-XDP-08-88-100-A32-7T-SNMX 1306-TGK	7	100	32	42	17	—	50	11	14.4	9	图1	M4.0-003	T-15	SN□X1306...
YH-XDP-08-88-125-A40-8T-SNMX 1306-TGK	8	125	40	50	—	—	55	11	16.4	9	图2	M4.0-003	T-15	SN□X1306...
YH-XDP-08-88-160-A40-10T-SNMX 1306-TGK	10	160	40	80	—	—	55	11	16.4	9	图2	M4.0-003	T-15	SN□X1306...
YH-XDP-08-88-200-A60-12T-SNMX 1306-TGK	12	200	60	101.6	18	26	55	11	25.8	14	图3	M4.0-003	T-15	SN□X1306...
YH-XDP-08-88-250-A60-14T-SNMX 1306-TGK	14	250	60	101.6	18	26	55	11	25.8	14	图3	M4.0-003	T-15	SN□X1306...

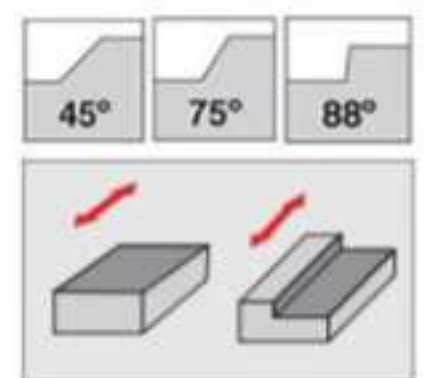
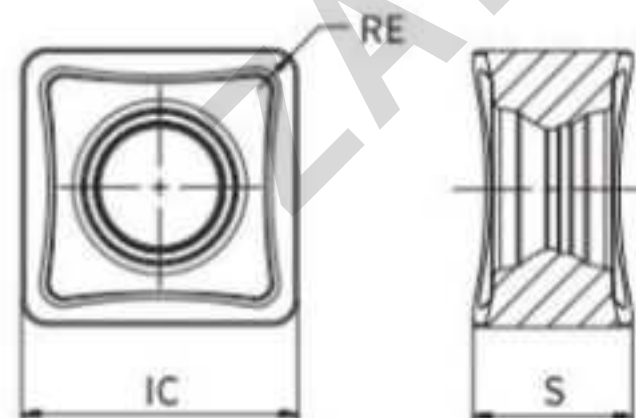
SN□X1306

8刃双面面铣刀片

Face Mill Inserts

SN□X1306系列

SN□X1306 Series



Designation 型号	Dimension (mm)/尺寸						Grade/材质	
	IC/大小	S/厚度	RE/圆角	APMX/最大切深	Screw/螺丝	Wrench/扳手	TC3320	TC5520
SNMX1306ZN-M	13.5	6.8	0.4	12	M4.0-003	T-15	○	○
SNMX1306ANTN-M	13.5	6.8	0.4	7.0	M4.0-003	T-15	○	○
SNMX1306ENTN-M	13.5	7.0	0.4	9.5	M4.0-003	T-15	○	○
SNMX1306XTN	13.5	6.8	0.4	6.35-9.6	M4.0-003	T-15	○	○
SNGX1306ZN-M	13.5	6.8	0.4	12	M4.0-003	T-15	○	○
SNGX1306ANTN-M	13.5	6.8	0.4	7.0	M4.0-003	T-15	○	○
SNGX1306ENTN-M	13.5	7.0	0.4	9.5	M4.0-003	T-15	○	○

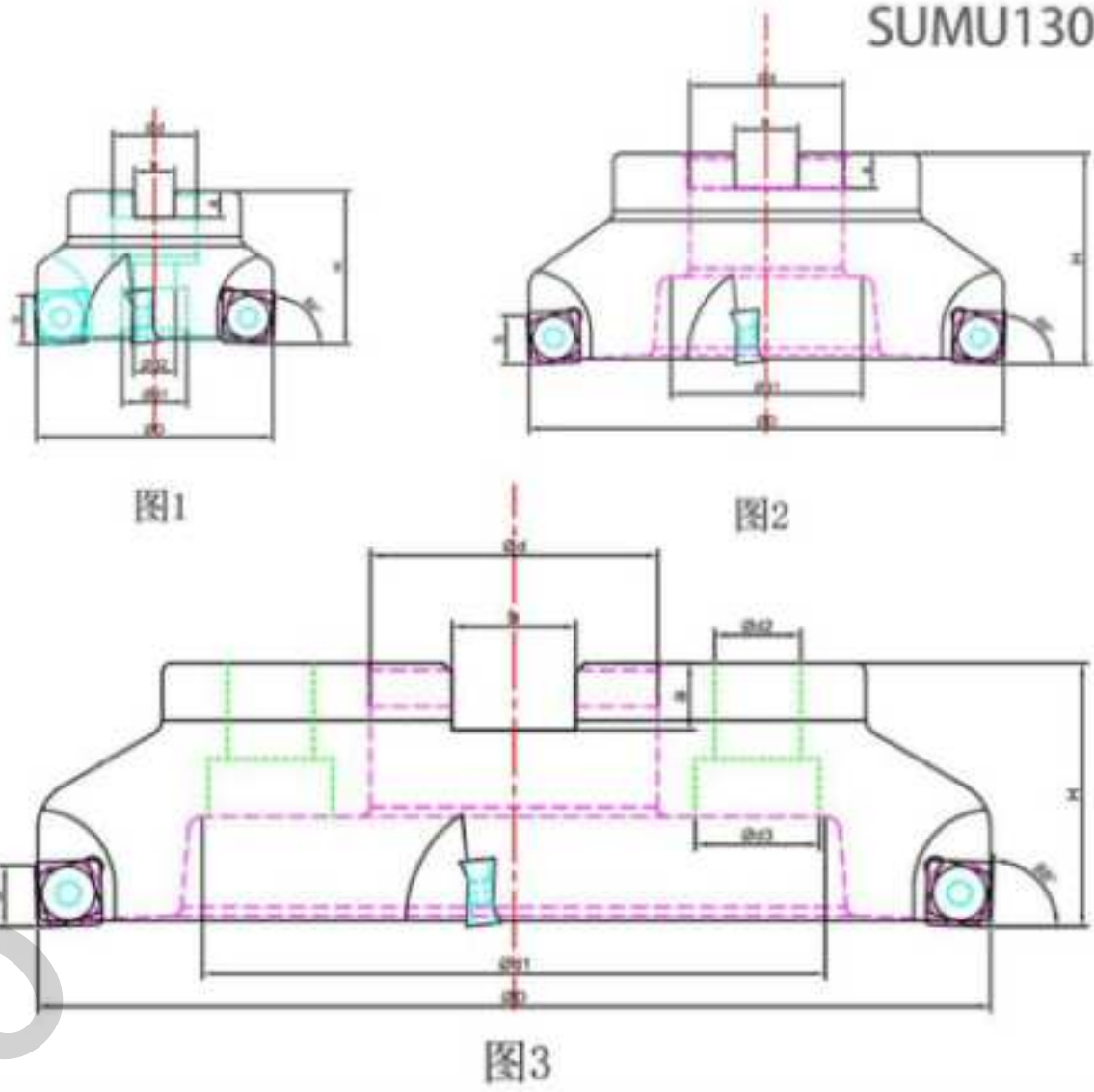
○ 开发中

刀盘相关信息请参照第A03-02-01页

SUMU1307

刀盘
KNIFE DISC SERIES

SUMU1307系列
SUMU1307 Series



Designation 型号	Inserts 刀片	Dimension (mm) / 尺寸											Parts/配件	
		齿数	ΦD	Φd	Φd1	Φd2	Φd3	H	S	b	a	Shape 形状	Adjust 调节螺丝	Wrench 扳手
YH-XDP-08-88-50-A22-4T-SUMU1307-ZY	住友 SN1307	4	50	22	17	11	---	40	11	10.4	7	图1	M4.0-001	T15
YH-XDP-08-88-63-A22-5T-SUMU1307-ZY		5	63	22	17	11	---	40	11	10.4	7	图1		
YH-XDP-08-88-80-A27-6T-SUMU1307-ZY		6	80	27	34	13	---	50	11	12.4	7	图1		
YH-XDP-08-88-100-A32-7T-SUMU1307-ZY		7	100	32	42	17	---	50	11	14.4	9	图1		
YH-XDP-08-88-125-A40-8T-SUMU1307-ZY		55	125	40	50	---	---	55	11	16.4	9	图2		
YH-XDP-08-88-160-A40-10T-SUMU1307-ZY		55	160	40	80	---	---	55	11	16.4	9	图2		
YH-XDP-08-88-200-A60-12T-SUMU1307-ZY		55	200	60	101.6	18	26	55	11	25.8	14	图3		
YH-XDP-08-88-250-A60-12T-SUMU1307-ZY		55	250	60	101.6	18	26	55	11	25.8	14	图3		



铣削系列

MILLING TOOLS SERIES

PNCU0905

具有高精度的70°高速面铣刀盘

经济型的五角双面10刃刀片

独特刀片倾角设计确保低切削力



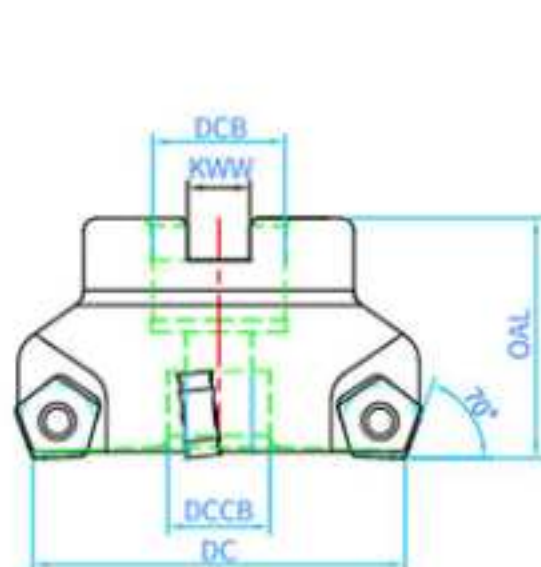
TEN09R

10刃双面面铣刀盘

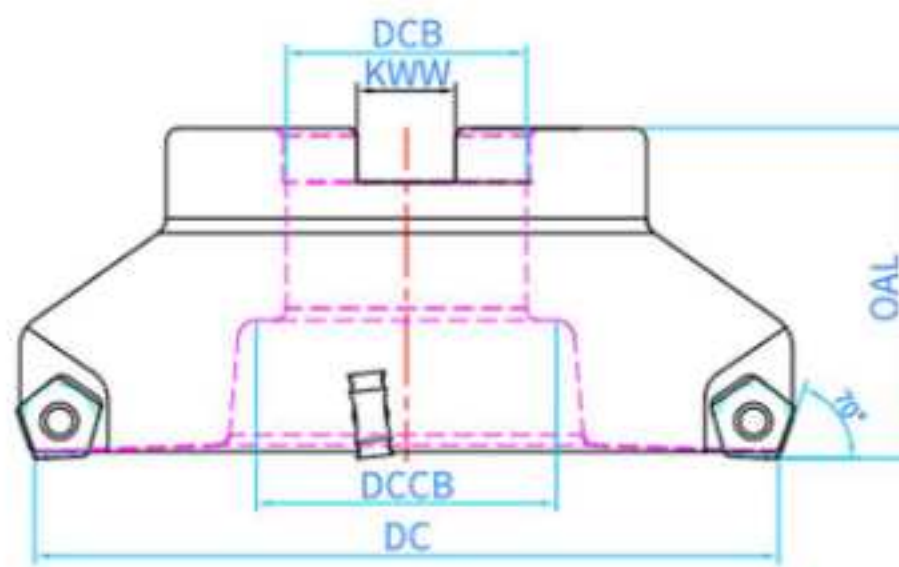
Face Mills

PNCU09系列

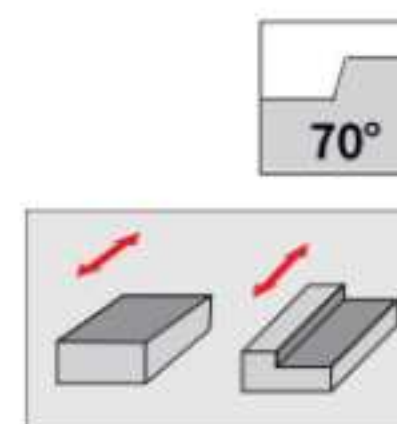
PNCU09 Series



A



B



Designation 型号	CICT 齿数	Dimension (mm)/尺寸							Angel 角度	INSERT 刀片
		APMX	DC	DCB	OAL	DCCB	KWW	Type		
TEN09R 050M22.0-04	4	6.4	50	22	40	17	10.4	A	70°	PNCU09...
TEN09R 063M22.0-05	5	6.4	63	22	40	17	10.4	A	70°	PNCU09...
TEN09R 080M27.0-06	6	6.4	80	27	50	34	12.4	A	70°	PNCU09...
TEN09R 100M32.0-07	7	6.4	100	32	50	42	14.4	A	70°	PNCU09...
TEN09R 125M40.0-08	8	6.4	125	40	55	50	16.4	B	70°	PNCU09...
TEN09R 160M40.0-10	10	6.4	160	40	55	80	16.4	B	70°	PNCU09...

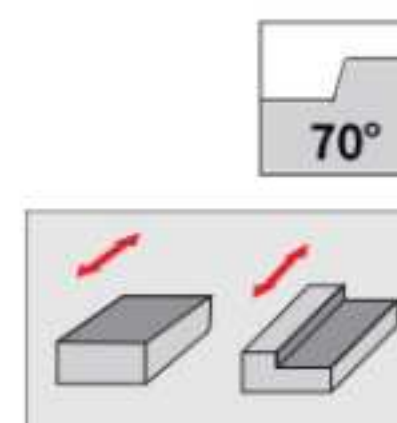
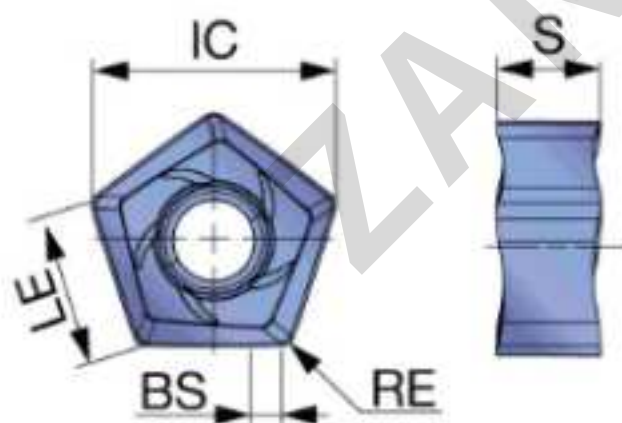
PNCU0905

10刃双面铣刀片

Face Mill Inserts

PNCU09系列

PNCU09 Series



Designation 型号	Dimension (mm)/尺寸							Grade/材质	
	IC/宽度	S/厚度	LE/边长	APMX/最大切深	BS/刀尖刃口长度	Screw/螺丝	Wrench/扳手	TC3320	TC5520
PNCU090508ER-MJ	12.20	5.93	8.90	6.40	1.40	M4.0-001	T15	○	○

○ 开发中

刀片相关信息请参照第A03-03-01页

刀盘相关信息请参照第A03-03-01页



铣削系列

MILLING TOOLS SERIES

HNPJ07 / HNGU09

45°主偏角，降低切削阻力实现高速加工
12刃双面刀片，应对多种材质面铣加工
2种大小刀片，可适用粗加工到半精加工



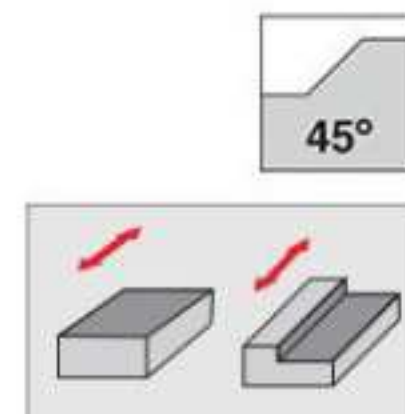
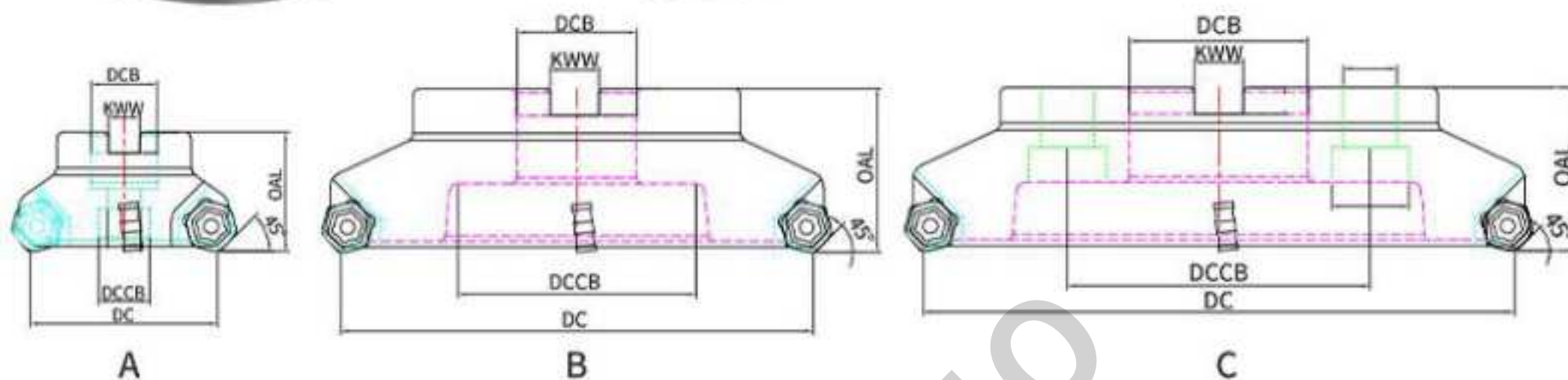
MFC145HN07/09

12刃双面面铣刀盘

Face Mill Cutter

HNPJ07/HNGU09系列

HNPJ07/HNGU09 Series



Designation 型号	CICT 齿数	Dimension (mm)/尺寸							Angel 角度	INSERT 刀片
		APMX	DC	DCB	OAL	DCCB	KWW	Type		
MFC145 050R04A22 HN07	4	3.5	50	22	40	17	10.4	A	45°	HNPJ07...
MFC145 063R05A22 HN07	5	3.5	63	22	40	17	10.4	A	45°	HNPJ07...
MFC145 080R06A27 HN07	6	3.5	80	27	50	34	12.4	A	45°	HNPJ07...
MFC145 100R07A32 HN07	7	3.5	100	32	50	42	12.4	A	45°	HNPJ07...
MFC145 125R08A40 HN07	8	3.5	125	40	55	50	16.4	B	45°	HNPJ07...
MFC145 160R10A40 HN07	10	3.5	160	40	55	80	16.4	B	45°	HNPJ07...
MFC145 050R04A22 HN09	4	4.5	50	22	40	17	10.4	A	45°	HNGU09...
MFC145 063R05A22 HN09	5	4.5	63	22	40	17	10.4	A	45°	HNGU09...
MFC145 080R06A27 HN09	6	4.5	80	27	50	34	12.4	A	45°	HNGU09...
MFC145 100R07A32 HN09	7	4.5	100	32	50	42	14.4	A	45°	HNGU09...
MFC145 125R08A40 HN09	8	4.5	125	40	55	50	16.4	B	45°	HNGU09...
MFC145 160R10A40 HN09	10	4.5	160	40	55	80	16.4	B	45°	HNGU09...
MFC145 200R12A60 HN09	12	4.5	200	60	55	101.6	25.8	C	45°	HNGU09...
MFC145 250R14A60 HN09	14	4.5	250	60	55	101.6	25.8	C	45°	HNGU09...

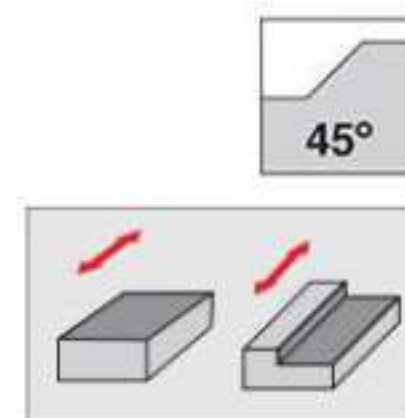
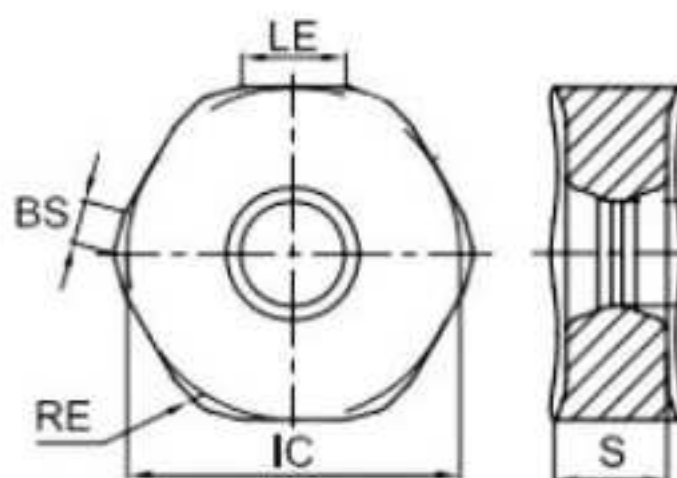
HNPJ07/HNGU09

12刃双面铣刀片

Face Mill Inserts

HNPJ07/HNGU09系列

HNPJ07/HNGU09 Series



Designation 型号	Dimension (mm)/尺寸							Grade/材质	
	IC/大小	S/厚度	RE/圆角	LE/切削刃长度	BS/刀尖刃口长度	Screw/螺丝	Wrench/扳手		
HNPJ0704AN-GD	12.7	4.45	1.2	1.5	1.45	TSA-40100-1	TWA-T15	○	○
HNGU0905AN-GM	15.88	5.56	1.2	1.2	1.35	TSA-40100-1	TWA-T15	○	○

○ 开发中

刀片相关信息请参照第A03-04-01页

刀盘相关信息请参照第A03-04-01页

玉米铣削系列

A04-01-01



BAP300R/400R刀杆

A04-01-02



BAP400R刀盘

T型铣削系列

A05-01-01



TMC型铣刀

A05-01-02



TMR型铣刀

三面刃铣刀

A06-01-01



TMR三面刃铣刀

A06-01-02



SMC三面刃铣刀



铣削系列

MILLING TOOLS SERIES

BAP300R/400R

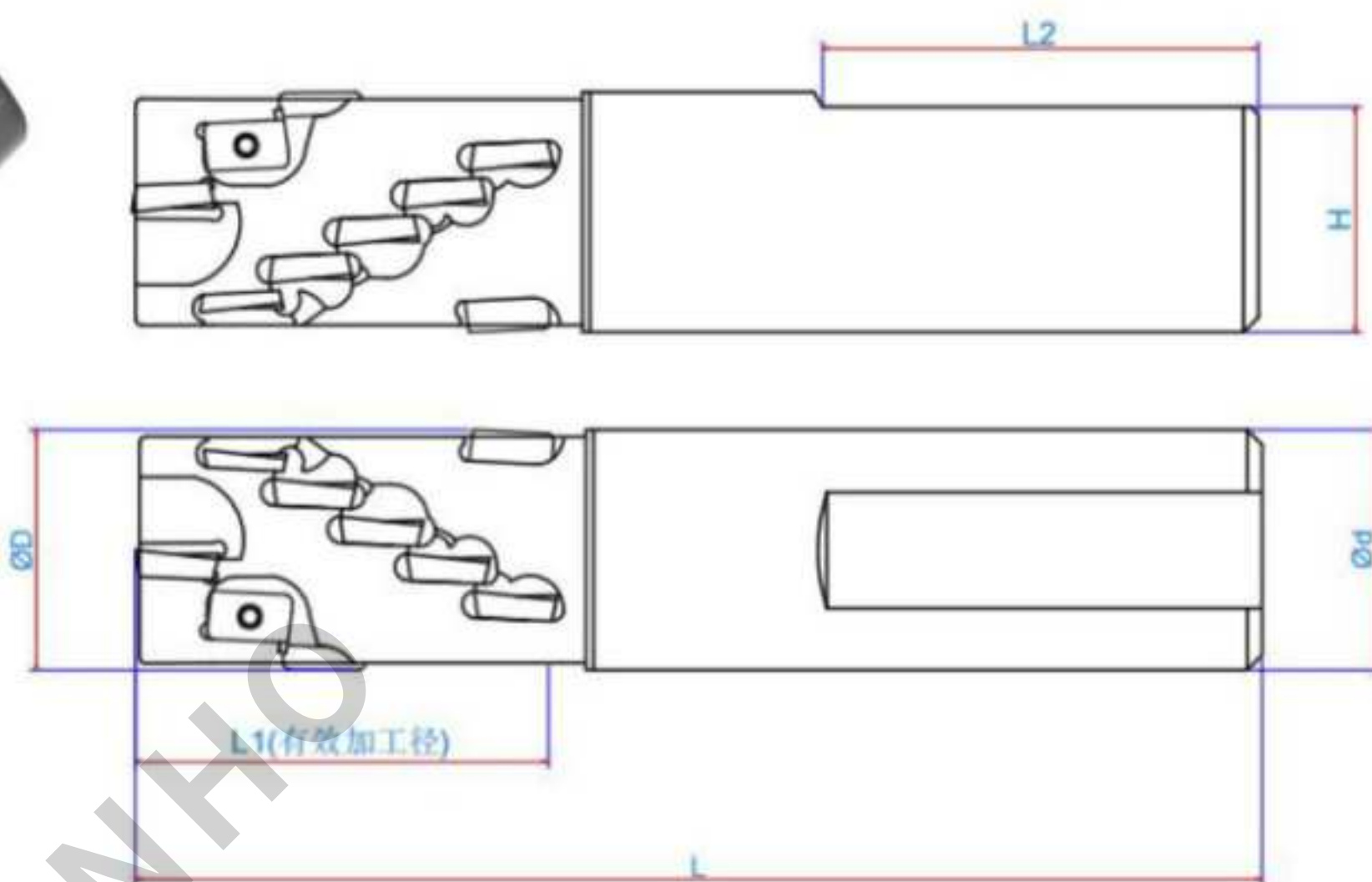


螺旋槽多刃设计实现粗加工铣削的高效率

最普及的铣削刀片的采用确保加工经济性

使用多种材质的刀片获得加工材料广泛性

BAP300R/400R

玉米铣刀杆
Helical Shell MillBAP300R/400R系列
BAP300R/400R Series

Designation 型号	CICT 齿数	INSERT 刀片	Dimension (mm)/尺寸						Screw 螺丝	Wrench 扳手
			ØD	Ød	L	L1	L2	H		
BAP300R-C20-19-26M-120-2T-6P	6	AP1135	19	20	120	26	58	23	M2.5-002	T8
BAP300R-C20-20-26M-120-2T-6P	6		20	20	120	26	58	23		
BAP300R-C20-19-44M-130-2T-10P	10		19	20	130	44	58	23		
BAP300R-C20-20-44M-130-2T-10P	10		20	20	130	44	58	23		
BAP300R-C20-19-70M-150-2T-16P	16		19	20	150	70	58	23		
BAP300R-C20-20-70M-150-2T-16P	16		20	20	150	70	58	23		
BAP300R-C25-24-35M-130-2T-8P	8		24	25	130	35	58	23		
BAP300R-C25-25-35M-130-2T-8P	8		25	25	130	35	58	23		
BAP300R-C25-24-44M-130-2T-10P	10		24	25	130	44	58	23		
BAP300R-C25-25-44M-130-2T-10P	10		25	25	130	44	58	23		
BAP300R-C25-24-70M-150-2T-16P	16		24	25	150	70	58	23		
BAP300R-C25-25-70M-150-2T-16P	16		25	25	150	70	58	23		
BAP300R-C32-31-44M-150-3T-15P	15		31	32	150	44	58	30		
BAP300R-C32-32-44M-150-3T-15P	15		32	32	150	44	58	30		
BAP400R-C32-31-41M-150-2T-6P	6	AP1604	31	32	150	41	58	30	M4.0-001	T15
BAP400R-C32-32-41M-150-2T-6P	6		32	32	150	41	58	30		
BAP400R-C32-31-69M-150-2T-10P	10		31	32	150	69	58	30		
BAP400R-C32-32-69M-150-2T-10P	10		32	32	150	69	58	30		
BAP400R-C32-34-55M-150-2T-8P	8		34	32	150	55	58	30		
BAP400R-C32-35-55M-150-2T-8P	8		35	32	150	55	58	30		
BAP400R-C32-34-69M-150-2T-10P	10		34	32	150	69	58	30		
BAP400R-C32-35-69M-150-2T-10P	10		35	32	150	69	58	30		
BAP400R-C32-39-69M-150-3T-15P	15		39	32	150	69	58	37		
BAP400R-C32-40-69M-150-3T-15P	15		40	32	150	69	58	37		
BAP400R-C32-39-97M-200-3T-21P	21		39	32	200	97	108	37		
BAP400R-C32-40-97M-200-3T-21P	21		40	32	200	97	108	37		

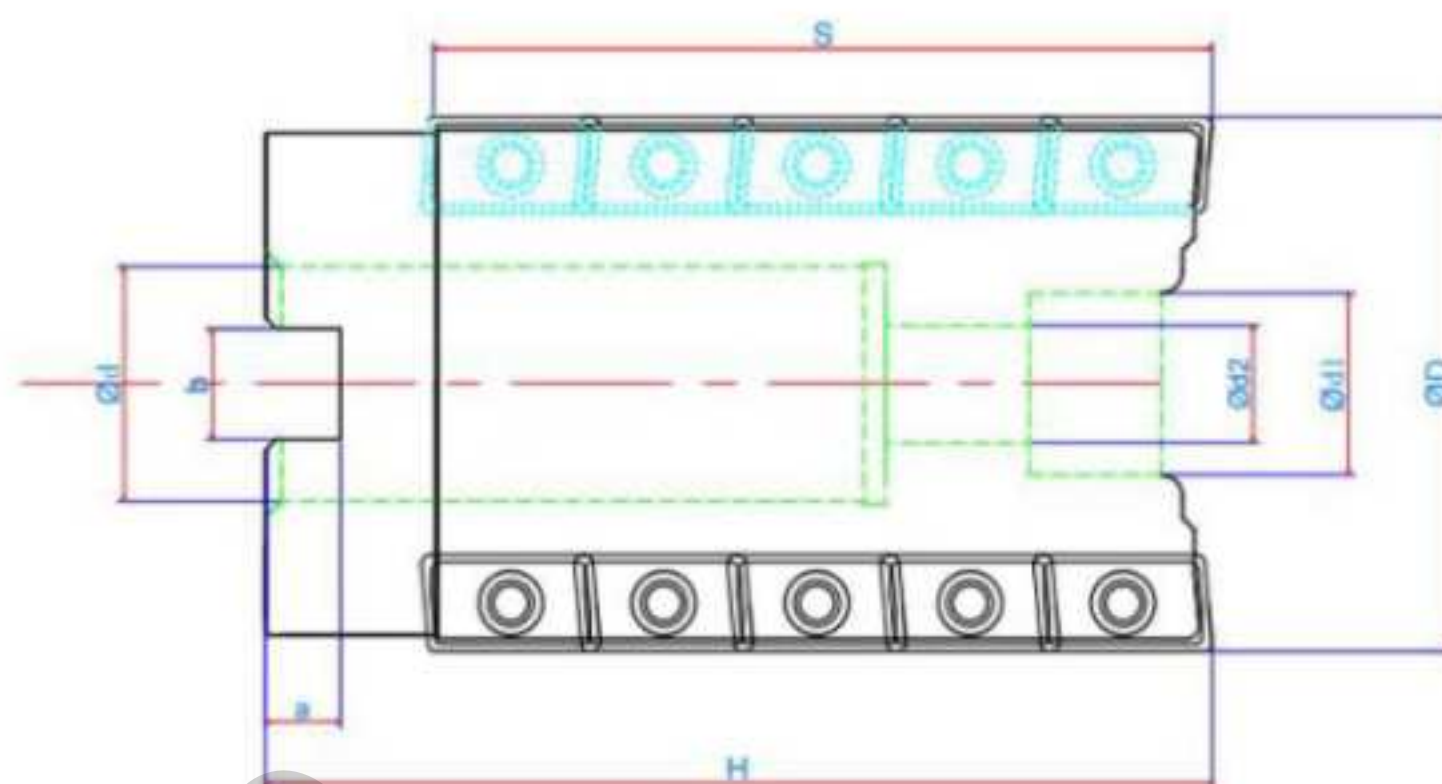
BAP400R

加长型玉米铣刀盘

Long Helical Shell Mill

BAP400R系列

BAP400R Series



Designation 型号	CIC 齿数	INSERT 刀片	Dimension (mm)/尺寸								Screw 螺丝	Wrench 扳手
			ØD	Ød	Ød1	Ød2	H	S	b	a		
BAP400R-50-22-69M-4T-20P	20	AP1604	50	22	17	11	90	69	10.4	7	M4.0-001	T15
BAP400R-50-22-97M-4T-28P	28		50	22	17	11	120	97	10.4	7		
BAP400R-63-27-69M-4T-20P	20		63	27	20	14	90	69	12.4	7		
BAP400R-63-27-97M-4T-28P	28		63	27	20	14	120	97	12.4	7		
BAP400R-80-32-80M-5T-30P	30		80	32	27	18	110	80	14.4	9		
BAP400R-80-32-120M-5T-45P	45		80	32	27	18	150	120	14.4	9		
BAP400R-100-40-80M-6T-36P	36		100	40	32	22	110	80	16.4	9		
BAP400R-100-40-120M-6T-54P	54		100	40	32	22	150	120	16.4	9		

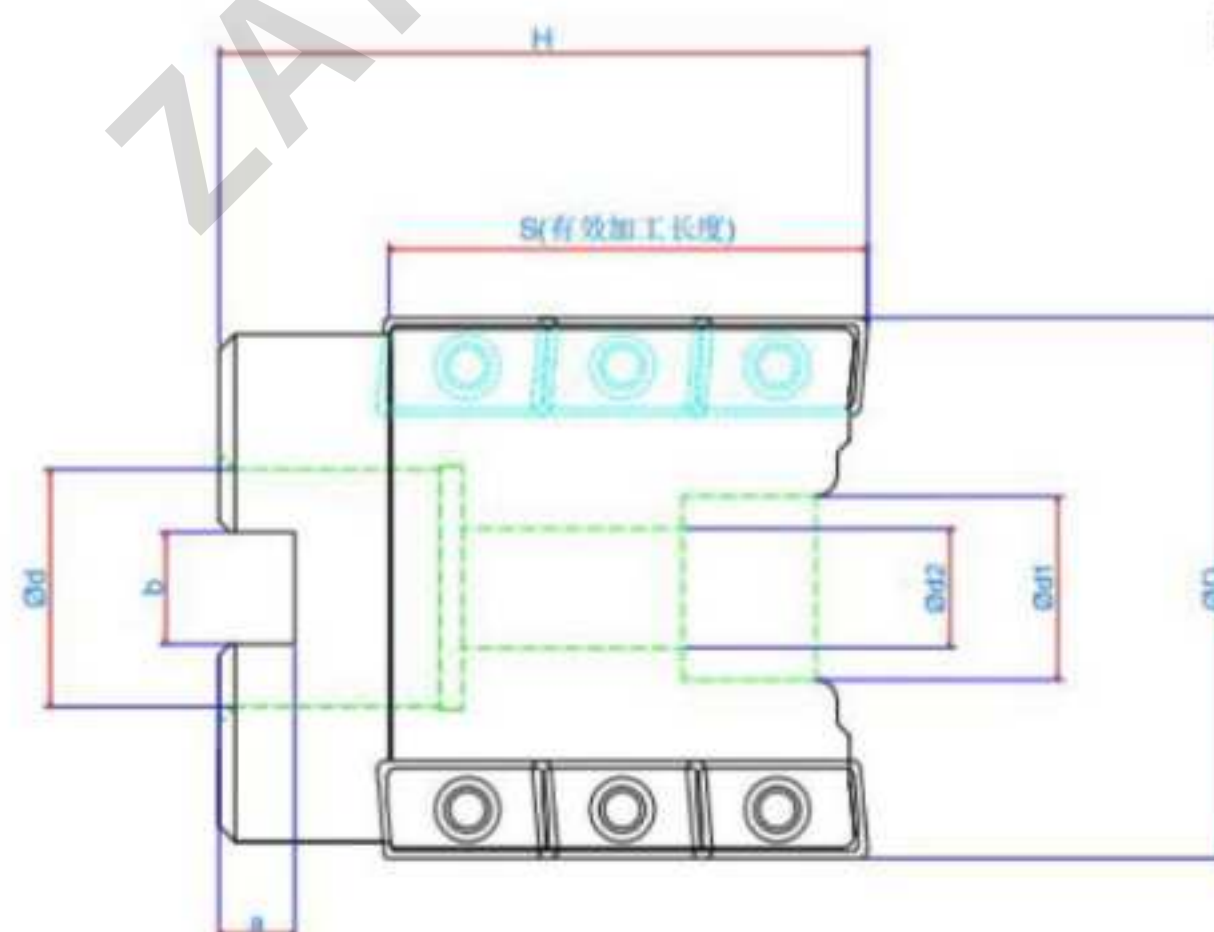
BAP400R

标准型玉米铣刀盘

Helical Shell Mill

BAP400R系列

BAP400R Series



Designation 型号	CIC 齿数	INSERT 刀片	Dimension (mm)/尺寸								Screw 螺丝	Wrench 扳手
			ØD	Ød	Ød1	Ød2	H	S	b	a		
BAP400R-50-22-41M-4T-12P	12	AP1604	50	22	17	11	60	41	10.4	7	M4.0-001	T15
BAP400R-50-22-55M-4T-16P	16		50	22	17	11	75	55	10.4	7		
BAP400R-63-27-41M-4T-12P	12		63	27	20	14	60	41	12.4	7		
BAP400R-63-27-55M-4T-16P	16		63	27	20	14	75	55	12.4	7		
BAP400R-80-32-69M-5T-25P	25		80	32	27	18	95	69	14.4	9		
BAP400R-100-40-72M-6T-36P	36		100	40	32	22	110	72	16.4	9		



铣削刀具
Milling Tool

TMC/TMR

高工作效率，加工速度快。

加工精度高，切削表面光洁度好。

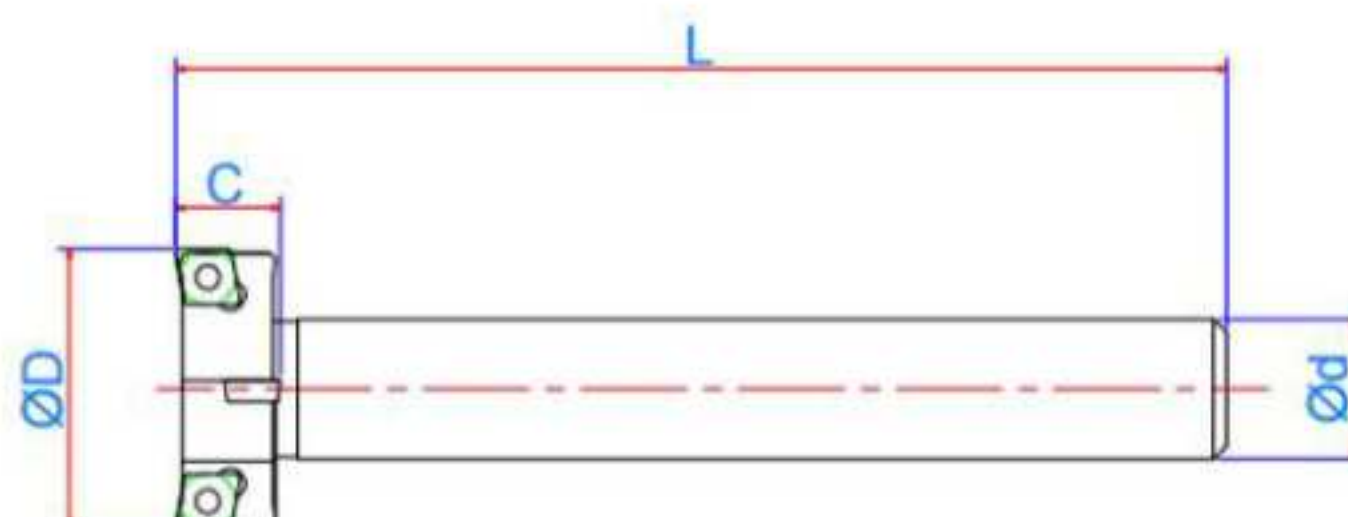
可以加工各种材料，包括金属、塑料、玻璃等。



TMC

T型槽铣刀-CC06
Slot Milling Cutters

TMC-CC06系列
TMC-CC06 Series

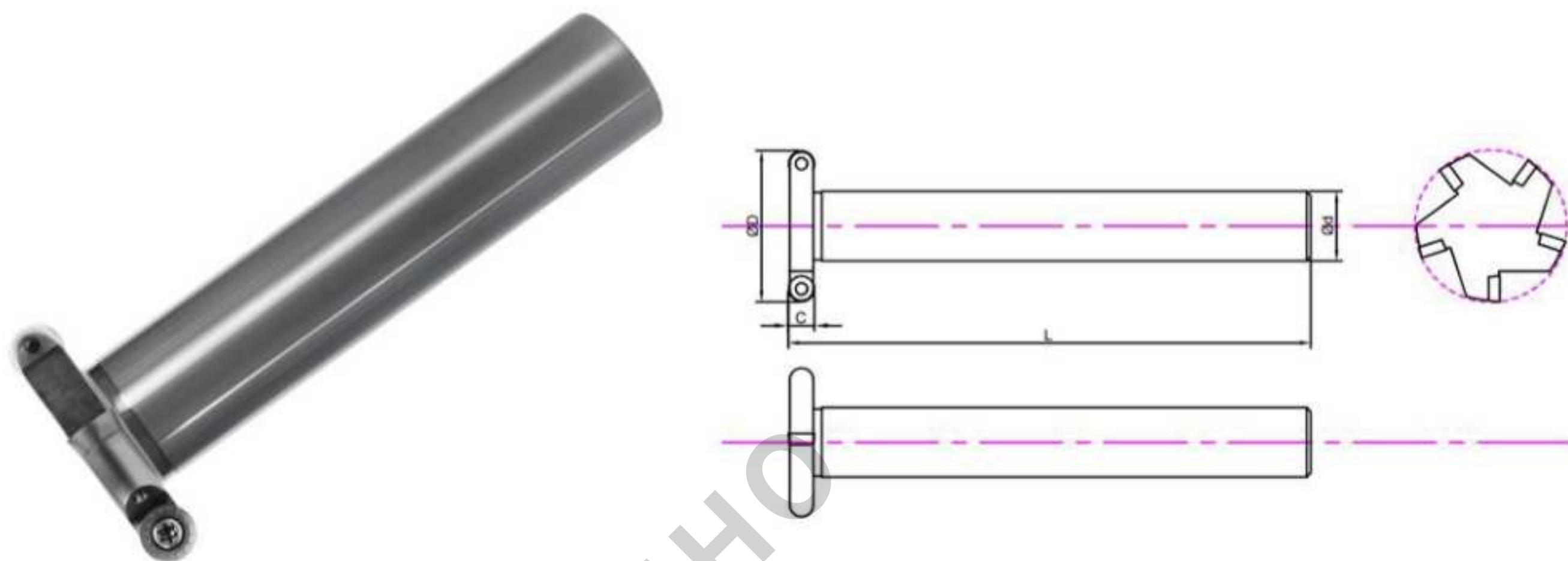


Designation 型号	CIC 齿数	INSERT 刀片	Dimension (mm)/尺寸				Screw 螺丝	Wrench 扳手
			D	C	L	d		
TMC-20-H08-C14-T2-80-CC06	2	CCMT 060204	20	8	80	14	M2.5-002	T8
TMC-20-H08-C14-T2-120-CC06	2		20	8	120	14		
TMC-20-H08-C14-T2-150-CC06	2		20	8	150	14		
TMC-20-H10-C14-T2-80-CC06	2		20	10	80	14		
TMC-20-H10-C14-T2-120-CC06	2		20	10	120	14		
TMC-20-H10-C14-T2-150-CC06	2		20	10	150	14		
TMC-25-H08-C16-T4-80-CC06	4		25	8	80	16		
TMC-25-H08-C16-T4-120-CC06	4		25	8	120	16		
TMC-25-H08-C16-T4-150-CC06	4		25	8	150	16		
TMC-25-H10-C16-T4-80-CC06	4		25	10	80	16		
TMC-25-H10-C16-T4-120-CC06	4		25	10	120	16		
TMC-25-H10-C16-T4-150-CC06	4		25	10	150	16		
TMC-30-H08-C16-T4-80-CC06	4		30	8	80	16		
TMC-30-H08-C16-T4-120-CC06	4		30	8	120	16		
TMC-30-H08-C16-T4-150-CC06	4		30	8	150	16		
TMC-30-H10-C16-T4-80-CC06	4		30	10	80	16		
TMC-30-H10-C16-T4-120-CC06	4		30	10	120	16		
TMC-30-H10-C16-T4-150-CC06	4		30	10	150	16		
TMC-35-H08-C20-T4-80-CC06	4		35	8	80	20		
TMC-35-H08-C20-T4-120-CC06	4		35	8	120	20		
TMC-35-H08-C20-T4-150-CC06	4		35	8	150	20		
TMC-35-H10-C20-T4-80-CC06	4		35	10	80	20		
TMC-35-H10-C20-T4-120-CC06	4		35	10	120	20		
TMC-35-H10-C20-T4-150-CC06	4		35	10	150	20		
TMC-40-H08-C20-T6-80-CC06	6		40	8	80	20		
TMC-40-H08-C20-T6-120-CC06	6		40	8	120	20		
TMC-40-H08-C20-T6-150-CC06	6		40	8	150	20		
TMC-40-H10-C20-T6-80-CC06	6		40	10	80	20		
TMC-40-H10-C20-T6-120-CC06	6		40	10	120	20		
TMC-40-H10-C20-T6-150-CC06	6		40	10	150	20		
TMC-50-H08-C25-T6-80-CC06	6		50	8	80	25		
TMC-50-H08-C25-T6-120-CC06	6		50	8	120	25		
TMC-50-H08-C25-T6-150-CC06	6		50	8	150	25		
TMC-50-H10-C25-T6-80-CC06	6		50	10	80	25		
TMC-50-H10-C25-T6-120-CC06	6		50	10	120	25		
TMC-50-H10-C25-T6-150-CC06	6		50	10	150	25		
TMC-63-H10-C32-T8-80-CC06	8		63	10	80	32		
TMC-63-H10-C32-T8-120-CC06	8		63	10	120	32		
TMC-63-H10-C32-T8-150-CC06	8		63	10	150	32		
TMC-80-H10-C32-T8-80-CC06	8		80	10	80	32		
TMC-80-H10-C32-T8-120-CC06	8		80	10	120	32		
TMC-80-H10-C32-T8-150-CC06	8		80	10	150	32		

TMR

圆角T型槽铣刀-RC/RP
Slot Milling Cutters

TMR-RC/RP系列
TMR-RC/RP Series



Designation 型号	CIC 齿数	INSERT 刀片	Dimension (mm)/尺寸				Screw 螺丝	Wrench 扳手
			D	C	L	d		
TMR-20-R3-C14-T3-120	3	RCMT0602	20	6	120	14	M2.5-002	T8
TMR-20-R4-C14-T2-120	2	RPMT08T2	20	8	120	14	M2.5-002	T8
TMR-25-R3-C14-T4-120	4	RCMT0602	25	6	120	14	M2.5-002	T8
TMR-25-R4-C14-T3-120	3	RPMT08T2	25	8	120	14	M2.5-002	T8
TMR-25-R5-C14-T2-120	2	RPMT10T3	25	10	120	14	M3.5-003	T15
TMR-30-R3-C16-T5-120	5	RCMT0602	30	6	120	16	M2.5-002	T8
TMR-30-R4-C16-T4-120	4	RPMT08T2	30	8	120	16	M2.5-002	T8
TMR-30-R5-C16-T3-120	3	RPMT10T3	30	10	120	16	M3.5-003	T15
TMR-30-R6-C16-T2-120	2	RPMT1204	30	12	120	16	M4.0-001	T15
TMR-35-R3-C16-T5-120	5	RCMT0602	35	6	120	16	M2.5-002	T8
TMR-35-R4-C16-T5-120	5	RPMT08T2	35	8	120	16	M2.5-002	T8
TMR-35-R5-C16-T3-120	3	RPMT10T3	35	10	120	16	M3.5-003	T15
TMR-35-R6-C16-T2-120	2	RPMT1204	35	12	120	16	M4.0-001	T15
TMR-40-R3-C20-T6-120	6	RCMT0602	40	6	120	20	M2.5-002	T8
TMR-40-R4-C20-T5-120	5	RPMT08T2	40	8	120	20	M2.5-002	T8
TMR-40-R5-C20-T4-120	4	RPMT10T3	40	10	120	20	M3.5-003	T15
TMR-40-R6-C20-T3-120	3	RPMT1204	40	12	120	20	M4.0-001	T15
TMR-45-R3-C20-T6-120	6	RCMT0602	45	6	120	20	M2.5-002	T8
TMR-45-R4-C20-T5-120	5	RPMT08T2	45	8	120	20	M2.5-002	T8
TMR-45-R5-C20-T4-120	4	RPMT10T3	45	10	120	20	M3.5-003	T15
TMR-45-R6-C20-T4-120	4	RPMT1204	45	12	120	20	M4.0-001	T15
TMR-50-R3-C25-T6-120	6	RCMT0602	50	6	120	25	M2.5-002	T8
TMR-50-R4-C25-T6-120	6	RPMT08T2	50	8	120	25	M2.5-002	T8
TMR-50-R5-C25-T4-120	4	RPMT10T3	50	10	120	25	M3.5-003	T15
TMR-50-R6-C25-T4-120	4	RPMT1204	50	12	120	25	M4.0-001	T15



铣削刀具
Milling Tool

SMC/TMR

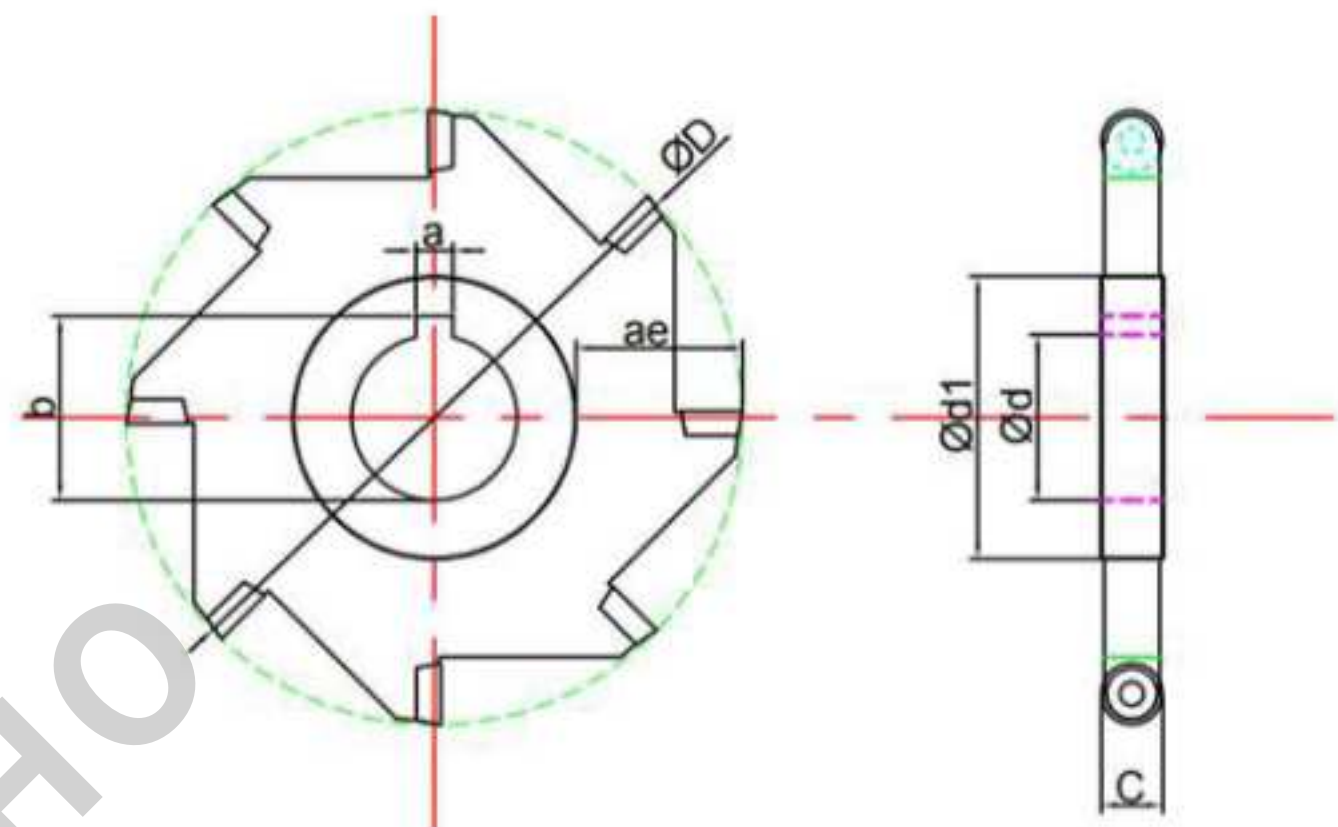
三个刃面的设计使得切削过程更为连续，提高了加工效率，增强了加工过程的稳定性。
适用于多种材料的加工，满足不同的工业生产需求。



TMR

盘式三面刃铣刀-RC/RP
Slot Milling Cutters

TMR-RC/RP系列
TMR-RC/RP Series

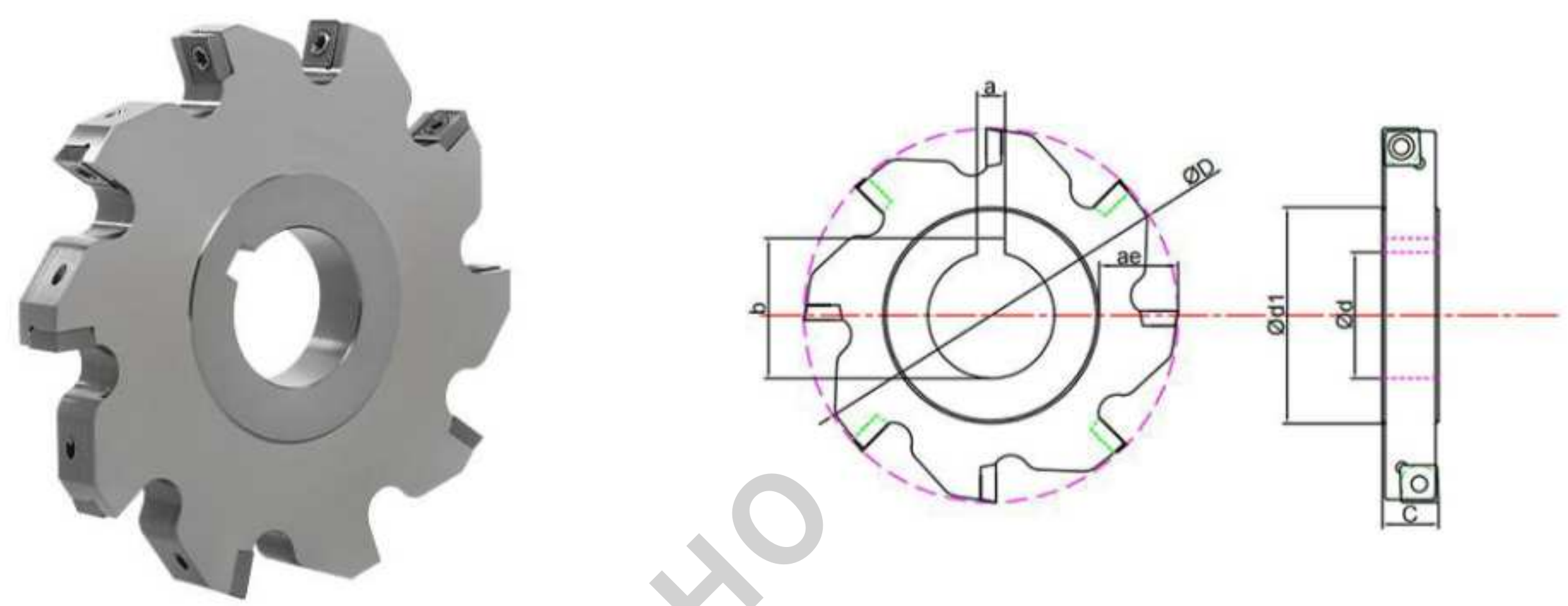


Designation 型号	CIC 齿数	INSERT 刀片	Dimension (mm)/尺寸							Screw 螺丝	Wrench 扳手
			ØD	Ød	Ød1	ae	C	b	a		
TMR-63-R3-8-M22	8	RC0602	63	22	34.4	14.3	6	25	7	M2.5-002	T8
TMR-63-R4-6-M22	6	RP08T2	63	22	34.4	14.3	8	25	7	M2.5-002	T8
TMR-63-R5-6-M22	6	RP10T3	63	22	34.4	14.3	10	25	7	M3.5-003	T10
TMR-63-R6-5-M22	5	RP1204	63	22	34.4	14.3	12	25	7	M4.0-001	T15
TMR-80-R3-8-M27	8	RC0602	80	27	46	17	6	30	7	M2.5-002	T8
TMR-80-R4-7-M27	7	RP08T2	80	27	46	17	8	30	7	M2.5-002	T8
TMR-80-R5-6-M27	6	RP10T3	80	27	46	17	10	30	7	M3.5-003	T10
TMR-80-R6-6-M27	6	RP1204	80	27	46	17	12	30	7	M4.0-001	T15
TMR-100-R3-10-M27	10	RC0602	100	27	46	27	6	30	7	M2.5-002	T8
TMR-100-R4-8-M27	8	RP08T2	100	27	46	27	8	30	7	M2.5-002	T8
TMR-100-R5-8-M27	8	RP10T3	100	27	46	27	10	30	7	M3.5-003	T10
TMR-100-R6-6-M27	6	RP1204	100	27	46	27	12	30	7	M4.0-001	T15
TMR-125-R4-10-M32	10	RP08T2	125	32	49.3	37.5	8	36	8	M2.5-002	T8
TMR-125-R5-8-M32	8	RP10T3	125	32	49.3	37.5	10	36	8	M3.5-003	T10
TMR-125-R6-8-M32	8	RP1204	125	32	49.3	37.5	12	36	8	M4.0-001	T15
TMR-125-R8-6-M32	6	RD1604	125	32	49.3	37.5	16	36	8	M5.0-001	T20
TMR-160-R4-12-M40	12	RP08T2	160	40	58.3	50.5	8	45	10	M2.5-002	T8
TMR-160-R5-10-M40	10	RP10T3	160	40	58.3	50.5	10	45	10	M3.5-003	T10
TMR-160-R6-8-M40	8	RP1204	160	40	58.3	50.5	12	45	10	M4.0-001	T15
TMR-160-R8-8-M40	8	RD1604	160	40	58.3	50.5	16	45	10	M5.0-001	T20
TMR-200-R5-12-M50	12	RP10T3	200	50	70.3	64.5	10	55.2	14	M3.5-003	T10
TMR-200-R6-10-M50	10	RP1204	200	50	70.3	64.5	12	55.2	14	M4.0-001	T15
TMR-200-R8-8-M50	8	RD1604	200	50	70.3	64.5	16	55.2	14	M5.0-001	T20
TMR-200-R10-8-M50	8	RD2006	200	50	70.3	64.5	20	55.2	14	M6.0-001	T25
TMR-250-R5-12-M50	12	RP10T3	250	50	70.3	89.5	10	55.2	14	M3.5-003	T10
TMR-250-R6-12-M50	12	RP1204	250	50	70.3	89.5	12	55.2	14	M4.0-001	T15
TMR-250-R8-10-M50	10	RD1604	250	50	70.3	89.5	16	55.2	14	M5.0-001	T20
TMR-250-R10-8-M50	8	RD2006	250	50	70.3	89.5	20	55.2	14	M6.0-001	T25

SMC

盘式三面刃铣刀-MPHT
Slot Milling Cutters

SMC-MPHT系列
SMC-MPHT Series



Designation 型号	CIC 齿数	INSERT 刀片	Dimension (mm)/尺寸							Screw 螺丝	Wrench 扳手
			ØD	Ød	Ød1	ae	C	b	a		
SMC-63-8-22-8T	8	MPHT06	63	22	35.2	13	8	25	7	M2.5-002	T8
SMC-63-10-22-8T	8		63	22	35.2	13	10	25	7		
SMC-63-12-22-8T	8		63	22	35.2	13	12	25	7		
SMC-63-16-22-6T	6	MPHT12	63	22	35.8	13	16	25	7	M5.0-002	T20
SMC-80-8-27-10T	10	MPHT06	80	27	46.2	16	8	31	7	M2.5-002	T8
SMC-80-10-27-10T	10		80	27	46.2	16	10	31	7		
SMC-80-12-27-10T	10		80	27	46.2	16	12	31	7		
SMC-80-16-27-6T	6	MPHT12	80	27	46.8	16	16	31	7	M5.0-002	T20
SMC-100-8-27-12T	12	MPHT06	100	27	46.2	26	8	31	7	M2.5-002	T8
SMC-100-10-27-12T	12		100	27	46.2	26	10	31	7		
SMC-100-12-27-10T	10		100	27	46.2	26	12	31	7		
SMC-100-16-27-8T	8	MPHT12	100	27	46.8	26	16	31	7	M5.0-002	T20
SMC-100-8-32-12T	12	MPHT06	100	32	50.2	24	8	36	8	M2.5-002	T8
SMC-100-10-32-12T	12		100	32	50.2	24	10	36	8		
SMC-100-12-32-10T	10		100	32	50.2	24	12	36	8		
SMC-100-16-32-8T	8	MPHT12	100	32	50.8	24	16	36	8	M5.0-002	T20
SMC-100-20-32-8T	8		100	32	50.8	24	20	36	8		
SMC-125-8-40-14T	14		125	40	59.2	32	8	45	10		
SMC-125-10-40-14T	14	MPHT06	125	40	59.2	32	10	45	10	M2.5-002	T8
SMC-125-12-40-12T	12		125	40	59.2	32	12	45	10		
SMC-125-16-40-8T	8		125	40	59.8	32	16	45	10		
SMC-125-20-40-8T	8	MPHT12	125	40	59.8	32	20	45	10	M5.0-002	T20
SMC-160-10-40-16T	16		160	40	59.2	49	10	45	10		
SMC-160-12-40-12T	12		160	40	59.2	49	12	45	10		
SMC-160-16-40-10T	10	MPHT12	160	40	59.8	49	16	45	10	M5.0-002	T20
SMC-160-20-40-10T	10		160	40	59.8	49	20	45	10		
SMC-200-10-50-16T	16		200	50	71.2	63	10	55.2	14	M2.5-002	T8
SMC-200-12-50-16T	16	MPHT08	200	50	71.2	63	12	55.2	14		
SMC-200-16-50-16T	16		200	50	71.8	63	16	55.2	14		
SMC-200-20-50-16T	16		200	50	71.8	63	20	55.2	14	M3.0-002	T8
SMC-250-10-50-16T	16	MPHT06	250	50	71.2	88	10	55.2	14		
SMC-250-12-50-16T	16		250	50	71.2	88	12	55.2	14		
SMC-250-16-50-16T	16		250	50	71.8	88	16	55.2	14		
SMC-250-20-50-16T	16	MPHT12	250	50	71.8	88	20	55.2	14	M5.0-002	T20

燕尾铣削系列

A07-01-01



YW燕尾铣刀

A07-01-02



YW燕尾铣刀盘

倒角刀系列

A08-01-01



SP倒角刀杆

A08-01-02



AP倒角刀杆



铣削刀具
Milling Tool

YW系列

采用舍弃式刀片提高槽加工的效率、方便性

普及型车削刀片的采用确保加工经济性

满足45° 55° 60°多种角度槽加工工况



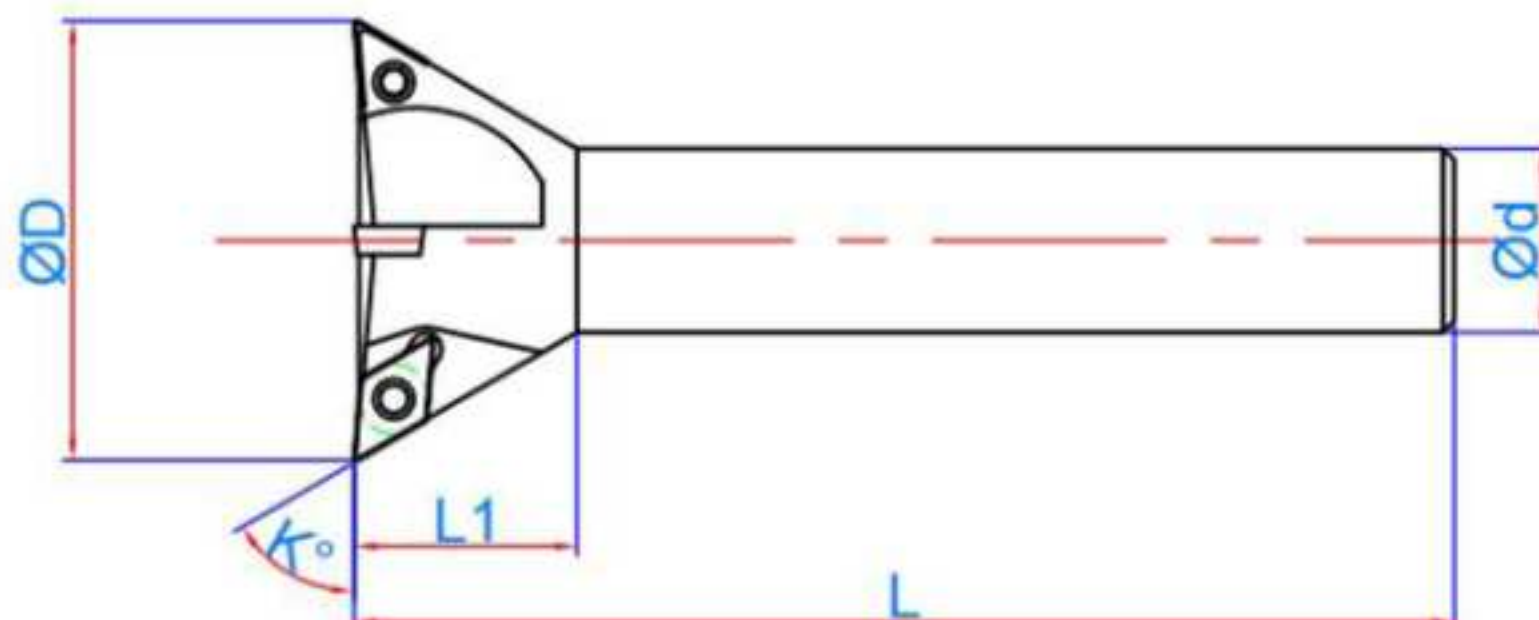
YW

燕尾槽铣刀-45/55/60

Slot Milling Cutters

YW-45/55/60系列

YW-45/55/60 Series



Designation 型号	CICP 齿数	INSERT 刀片	Dimension (mm)/尺寸					Screw 螺丝	Wrench 扳手
			D	Ød	L	L1	K°		
YW45-30-C20-120-2T VC08	2	VCMT08	30	20	120	25	45	M2.0-002	T6
YW45-40-C20-160-2T VC11	2	VCMT11	40	20	160	25	45	M2.5-002	T8
YW45-50-C25-160-3T VC11	3		50	25	160	30	45		
YW45-60-C32-160-3T VC16	3	VCMT16	60	32	160	40	45	M4.0-001	T15
YW45-80-C32-160-4T VC16	4		80	32	160	40	45		
YW55-25-C20-120-2T DC07	2	DCMT07	25	20	120	25	55	M2.5-002	T8
YW55-30-C20-120-3T DC07	3		30	20	120	25	55		
YW55-40-C25-160-3T DC11	3		40	25	160	30	55		
YW55-50-C32-160-3T DC11	3	DCMT11	50	32	160	40	55	M4.0-001	T15
YW55-60-C32-160-4T DC11	4		60	32	160	40	55		
YW55-80-C32-160-5T DC11	5		80	32	160	40	55		
YW60-25-C20-120-2T DC07	2	DCMT07	25	20	120	25	60	M2.5-002	T8
YW60-30-C20-120-3T DC07	3		30	20	120	25	60		
YW60-40-C25-160-3T DC11	3		40	25	160	30	60		
YW60-50-C32-160-3T DC11	3	DCMT11	50	32	160	40	60	M4.0-001	T15
YW60-60-C32-160-4T DC11	4		60	32	160	40	60		
YW60-80-C32-160-4T DC11	4		80	32	160	45	60		

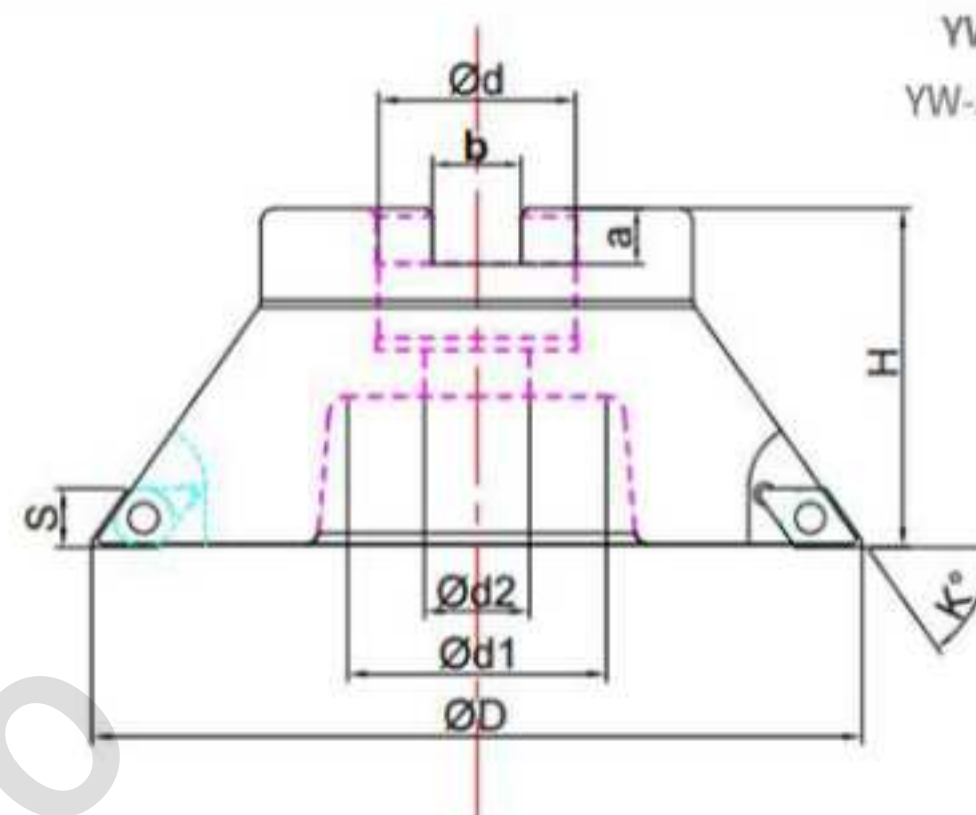
YW

燕尾槽铣刀盘-55/60

Slot Milling Cutters

YW-55/60系列

YW-55/60 Series



Designation 型号	CICP 齿数	INSERT 刀片	Dimension (mm)/尺寸									Screw 螺丝	Wrench 扳手
			D	Ød	Ød1	Ød2	H	S	b	K°	a		
YW55-100-M27-6T DC11	6		100	27	34	13	50	8	12.4	55	7	M4.0-001	T15
YW55-125-M32-7T DC11	7	DCMT11	125	32	42	17	55	8	14.4	55	9		
YW60-100-M27-6T DC11	6		100	27	34	13	50	8	12.4	60	7		
YW60-125-M32-7T DC11	7		125	32	42	17	55	8	14.4	60	9		



多功能刀具

MULTI-FUNCTION TOOL

AP16倒角刀 / SP多功能倒角刀

上下倒角、侧边V槽、多角度倒角轻松搞定

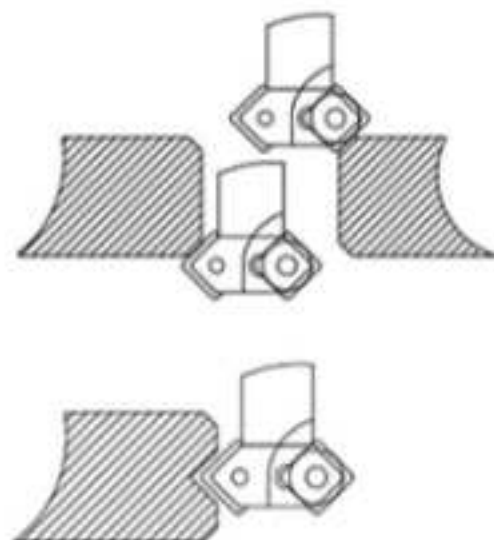
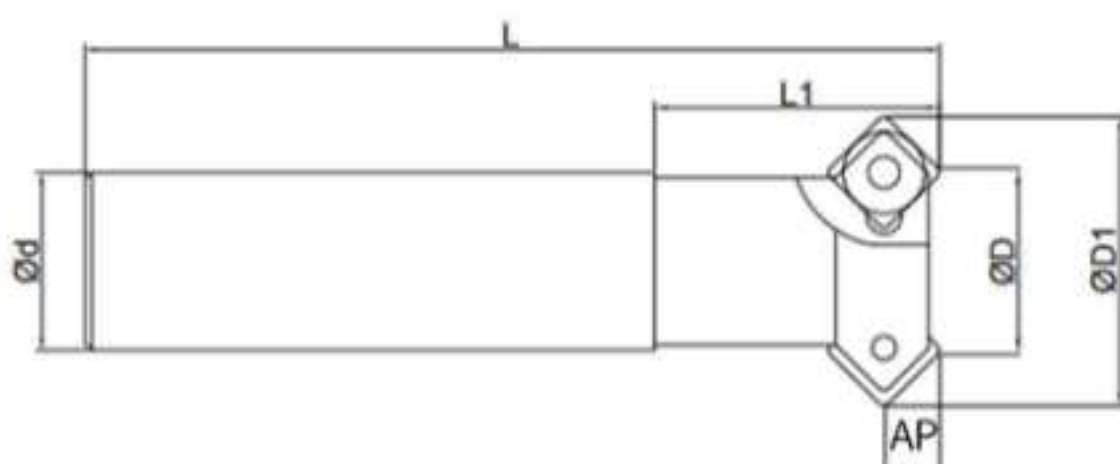
采用舍弃式刀片设计，采用普及型刀片，使用方便
多尺寸、多角度、多功能的高精刀杆，经济耐用



SP舍弃式倒角刀杆

舍弃式倒角刀杆
Indexable Chamfer Cutter

MF2-1系列
MF2-1 Series

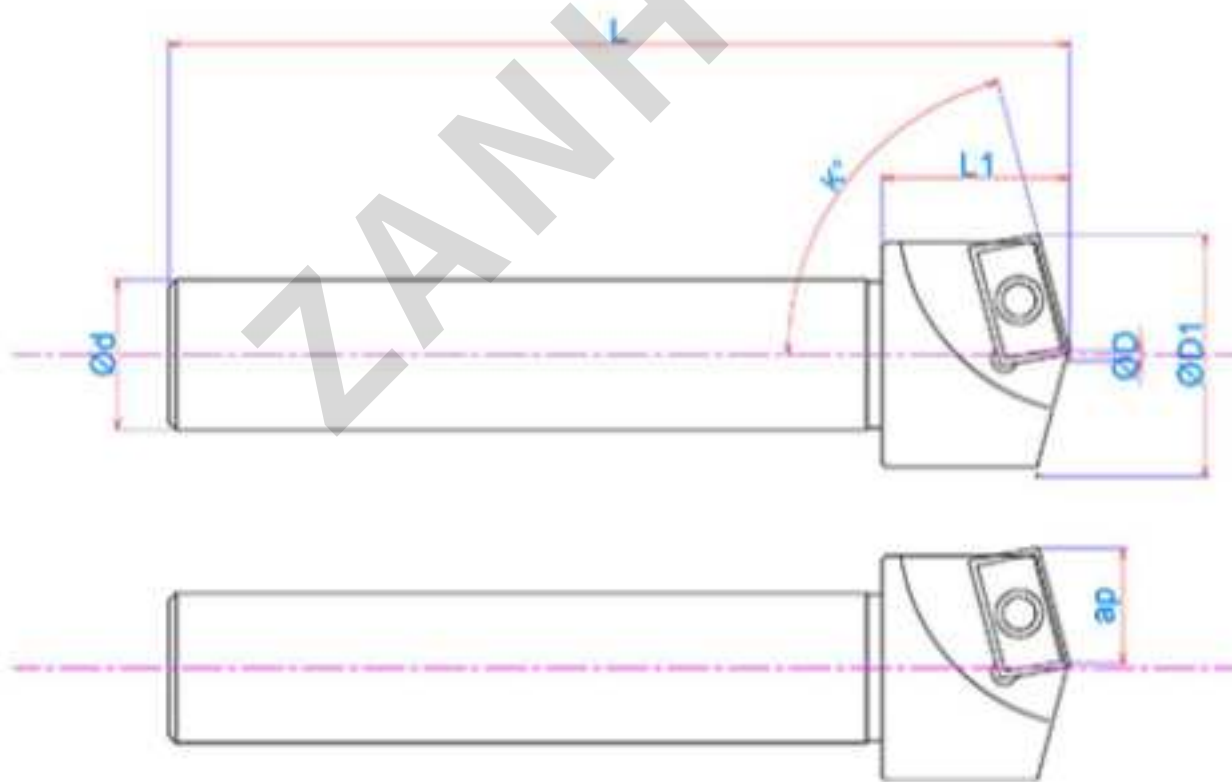


Designation 型号	Inserts 刀片	Blade 刃数	Dimension (mm)/尺寸					Angel 角度	AP 切深	Screw 螺丝	Wrench 扳手
			D	D1	d	L	L1				
B45-SP05-4-1T10-100	SP05	1	3.9	10	10	100	20	45°	3.14	M2.2-003	T6
B45-SP06-5-1T12-100	SP06	1	4.4	12	12	100	20	45°	4.04	M2.5-003	T8
B45-SP05-8-1T14-120	SP05	1	7.9	14	14	120	28	45°	3.14	M2.2-003	T6
B45-SP05-10-2T16-120	SP05	2	9.9	16	16	120	32	45°	3.14	M2.2-003	T6
B45-SP06-11-2T16-120	SP06	2	10.4	18	16	120	36	45°	4.04	M2.5-003	T8
B45-SP06-13-2T16-120	SP06	2	12.2	20	16	120	40	45°	4.04	M2.5-003	T8
B45-SP07-16-2T16-120	SP07	2	15.6	25	16	120	50	45°	5.17	M3.0-003	T8
B45-SP09-19-2T20-120	SP09	2	18.9	31	20	120	40	45°	6.29	M3.5-003	T15
B45-SP11-26-2T25-120	SP11	2	25.6	40	25	120	50	45°	8.53	M4.0-003	T15

AP16 舍弃式倒角刀杆

舍弃式倒角刀杆
Indexable Chamfer Cutter

MF2-2系列
MF2-2 Series



Designation 型号	Inserts 刀片	Blade 刃数	Dimension (mm)/尺寸					K° 角度	AP 切深	Screw 螺丝	Wrench 扳手
			D	D1	d	L	L1				
B75AP16-1T-S20-120	AP1604	1	1.2	32	20	120	25	75°	15.4	M4.0-006	T15
B60AP16-1T-S20-120	AP1604	1	4.5	32	20	120	25	60°	13.8	M4.0-006	T15
B45AP16-1T-S20-120	AP1604	1	9.6	32	20	120	25	45°	11.2	M4.0-006	T15
B30AP16-1T-S20-120	AP1604	1	16.2	32	20	120	25	30°	7.9	M4.0-006	T15

O型/P型/S型外圆刀

B01-01-01



DWLNR/L刀杆

B01-01-01



DWLNR/L-A刀杆

B01-01-02



PWLNR/L刀杆

B01-01-02



PWLNR/L-A刀杆

B01-01-03



DCLNR/L刀杆

B01-01-03



DCLNR/L-A刀杆

B01-01-04



PCLNR/L刀杆

B01-01-04



PCLNR/L-A刀杆

B01-01-05



PCBNR/L刀杆

B01-01-05



PSBNR/L刀杆

B01-01-06



DTJNR/L刀杆

B01-01-07



PTJNR/L刀杆

B01-01-07



PTJNR/L-A刀杆

B01-01-08



DDJNR/L刀杆

B01-01-08



DDJNR/L-A刀杆

B01-01-09



DVJNR/L刀杆

B01-01-09



DVJNR/L-A刀杆

B01-01-10



DVQNR/L刀杆

B01-01-10



DVQNR/L-A刀杆

B01-01-11



DVVNN刀杆

B01-02-01



SDNCN刀杆

B01-02-01



SDQCR/L刀杆

B01-02-02



SDJCR/L刀杆

B01-02-02



SCLCR/L刀杆

B01-02-03



SVVC(B)N刀杆

B01-02-03



SVJC(B)R/L刀杆

B01-02-04



SVUC(B)R/L刀杆

B01-02-04



SVQC(B)R/L刀杆

ZANHO



车削刀具

TURNING TOOL

D型 D型-A

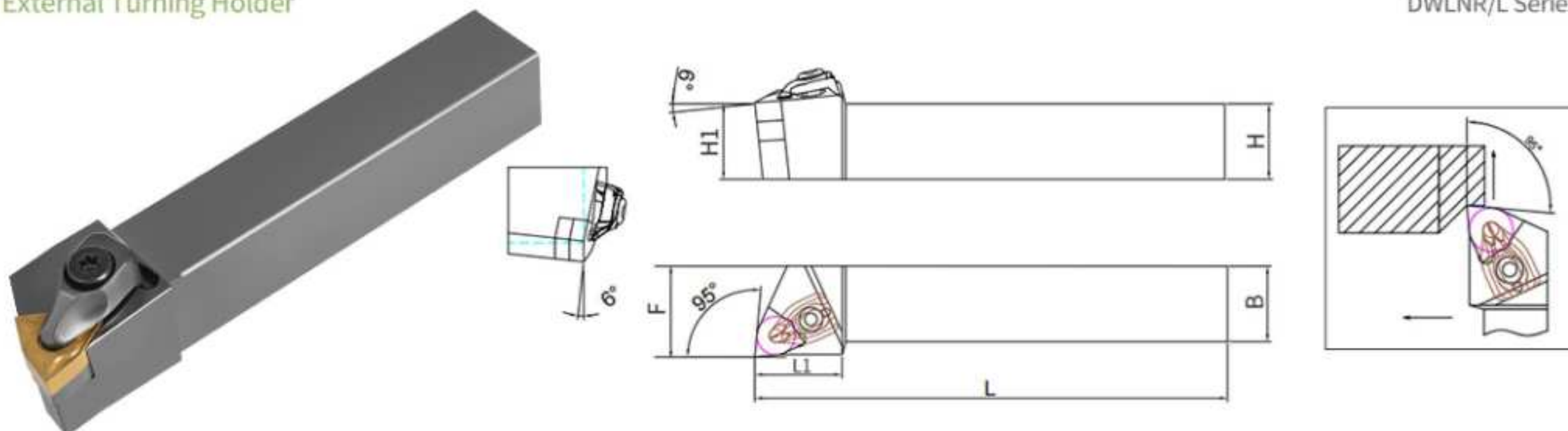
P型 P型-A



DWLNR/L

外圆车刀杆

External Turning Holder

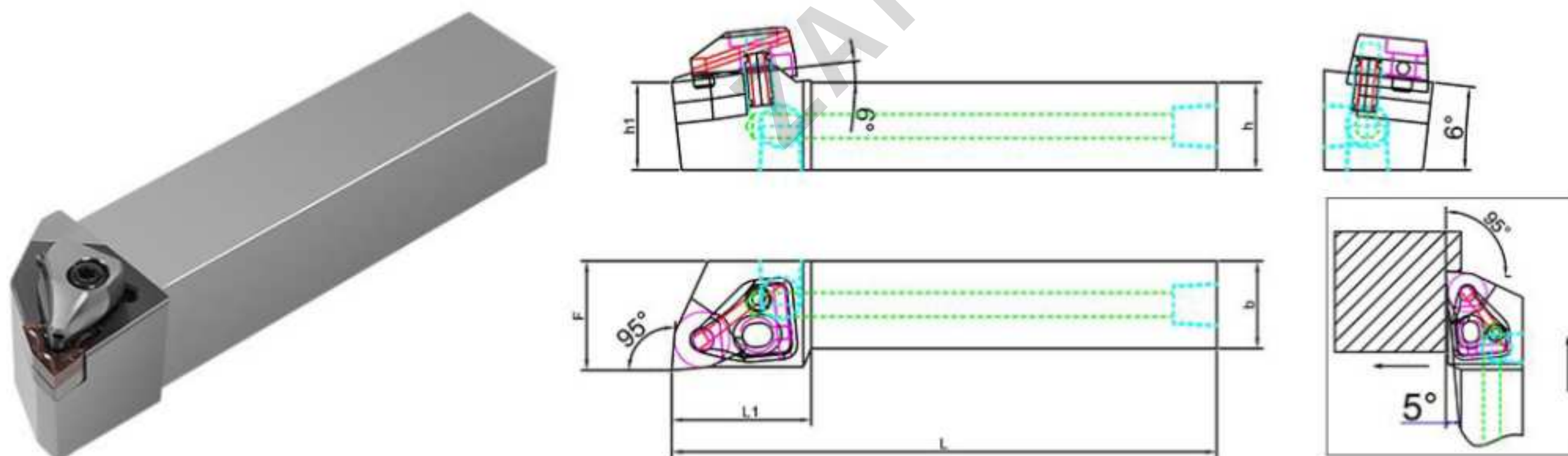
DWLNR/L系列
DWLNR/L Series

Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件					
		H	B	L	L1	H1	F						
DWLNR/L1616H06	WN□□0604□□	16	16	100	28	16	20	0603	0512	2412-A	0520	0814	T20
DWLNR/L2020K06		20	20	125	28	20	25						
DWLNR/L2525M06		25	25	150	30	25	32						
DWLNR/L1616H08	WN□□0804□□	16	16	100	32	16	20	0804	0614	2412-B	0520	0814	T20
DWLNR/L2020K08		20	20	125	32	20	25						
DWLNR/L2525M08		25	25	150	32	25	32						
DWLNR/L3232P08		32	32	170	35	32	40						

DWLNR/L-A

高压内冷外圆车刀杆

Jetstream External Turning Holder

DWLNR/L-A系列
DWLNR/L-A Series

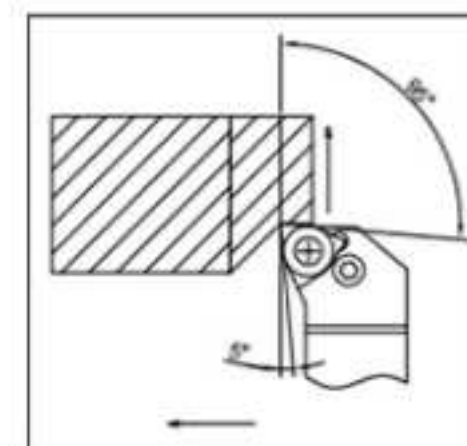
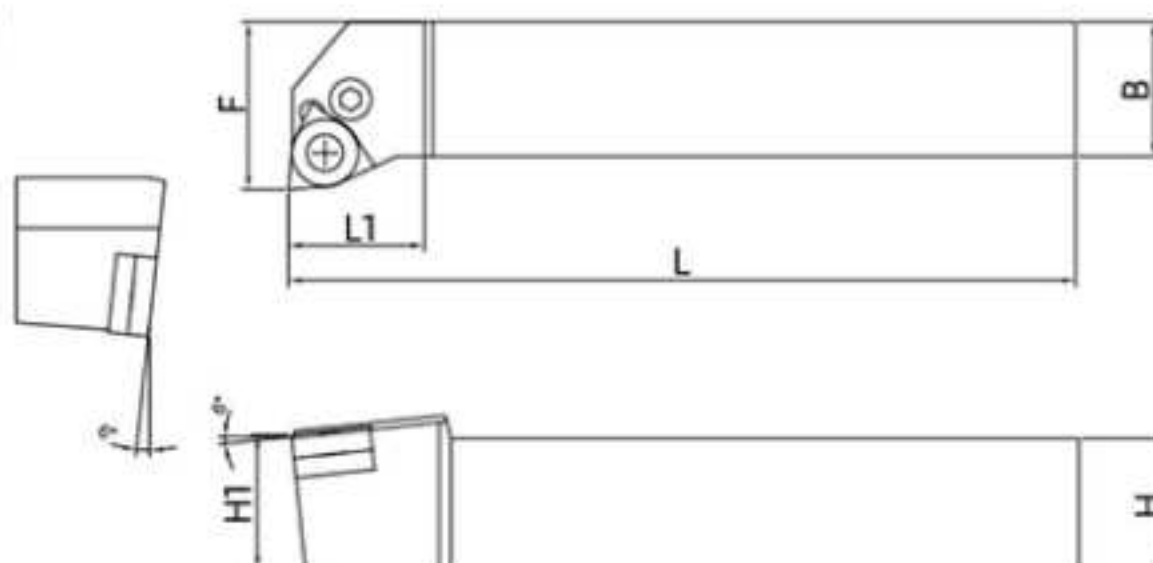
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件							
		h	b	L	L1	h1	f	CN 刀垫	DXD 销钉	DW(C)L-R/L 压板	YSX 引水销	O O型圈	MHGD 固定螺丝	TH 弹簧	TSA 扳手
DWLNR2020K08-A	WN□□0804□□	20	20	125	32	20	25	0804	0614	DW08(C16)L-R	0610	O06	0520	0814	T20
DWLNL2020K08-A		20	20	125	32	20	25			DW08(C16)L-L					
DWLNR2525M08-A		25	25	150	32	25	32			DW08(C16)L-R					
DWLNL2525M08-A		25	25	150	32	25	32			DW08(C16)L-L					
DWLNR3232P08-A		32	32	170	35	32	40			DW08(C16)L-R					
DWLNL3232P08-A		32	32	170	35	32	40			DW08(C16)L-L					

PWLNR/L

外冷外圆车刀杆

Turning Holder

PWLNR/L系列
PWLNR/L Series



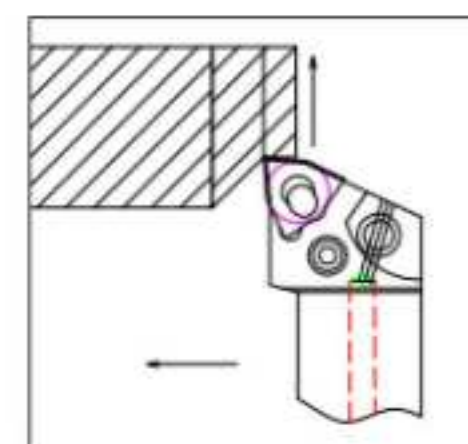
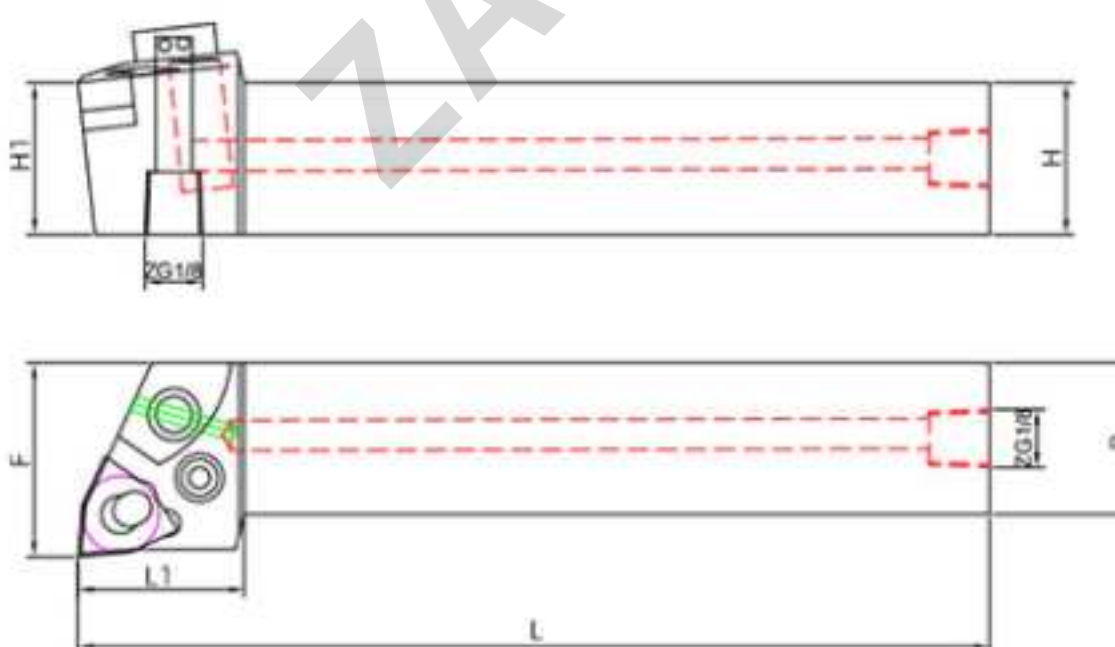
Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件					
		H	B	L	L1	H1	F						
PWLNR/L1616H08	WN□□0804□□	16	16	100	26	16	20	GGX	NLJ-P	WN-P	DX	TH	TSA
PWLNR/L2020K08		20	20	125	26	20	25						
PWLNR/L2525M08		25	25	150	26	25	32						
PWLNR/L3232P08		32	32	170	30	32	40						
								0516	0812	0803	0606	0607	L3
												0608	

PWLNR/L-A

高压内冷外圆车刀杆

Jetstream Turning Holder

PWLNR/L-A系列
PWLNR/L-A Series

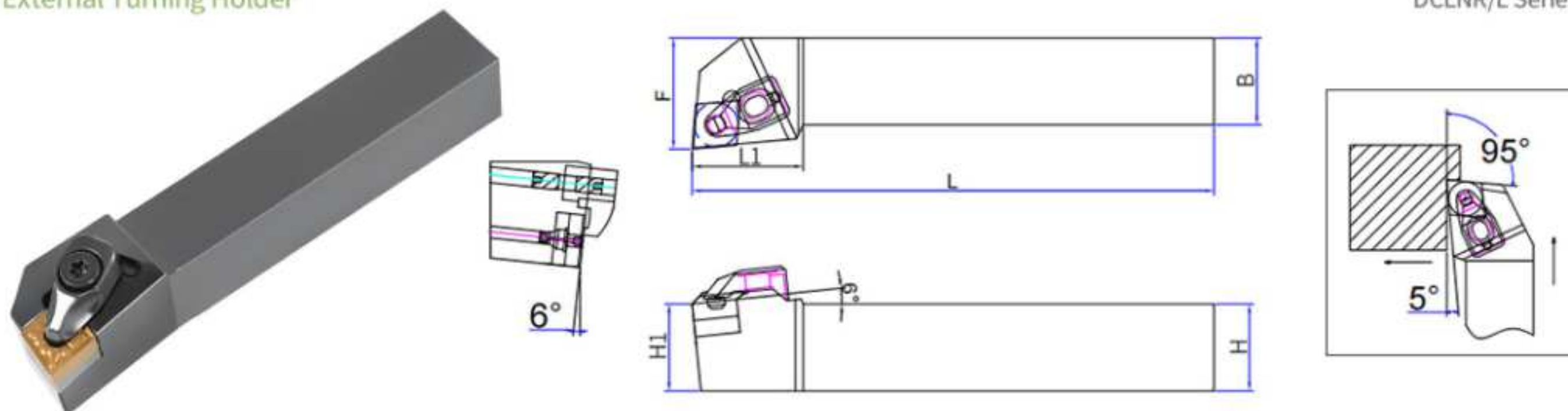


Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件						内冷螺纹型号
		H	B	L	L1	H1	F							
PWLNR/L2020K08-A	WN□□0804□□	20	20	125	29	20	25	GGX	NLJ-P	WN-P	DPX	TH	TSA	ZG1/8
PWLNR/L2525M08-A		25	25	150	28	25	32							
PWLNR/L3232P08-A		32	32	170	30	32	40							
								0516	0812	0803	0606	0607	L3	
												0608		

DCLNR/L

外圆车刀杆

External Turning Holder

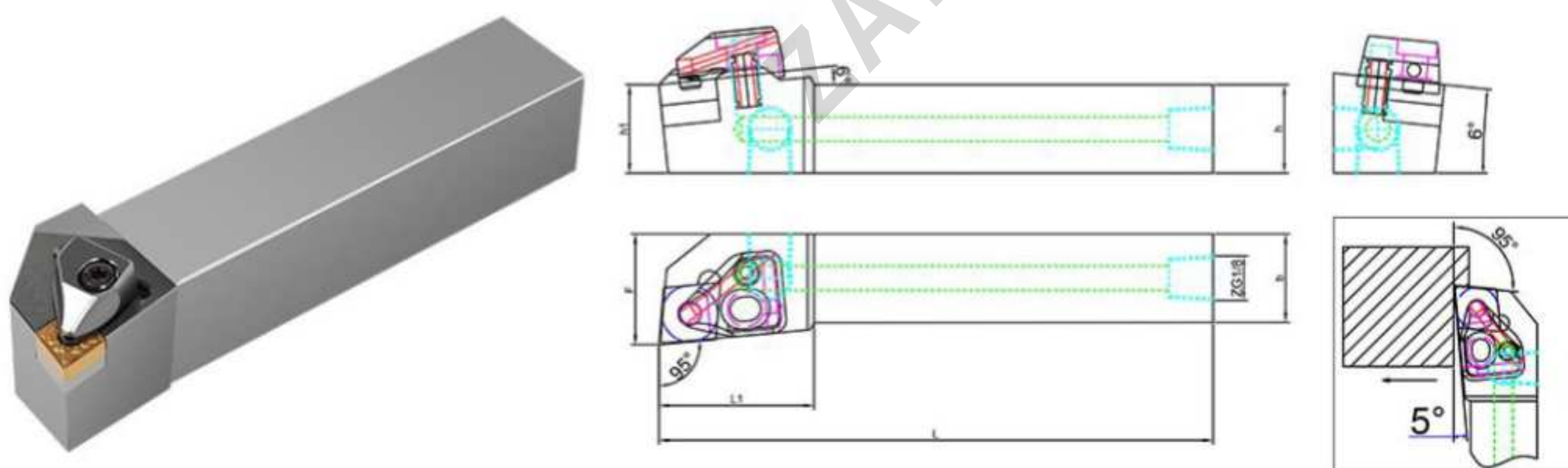
DCLNR/L系列
DCLNR/L Series

Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件					
		H	B	L	L1	H1	F						
DCLNR/L1616H12	CN□□1204□□	16	16	100	35	16	20	1204	0614	2412-B	0525	0814	T20
DCLNR/L2020K12		20	20	125	35	20	25						
DCLNR/L2525M12		25	25	150	32	25	32						
DCLNR/L3232P12		32	32	170	32	32	40						
DCLNR/L3232P16	CN□□1606□□	32	32	170	40	32	40	1604-D	0614	3014	0625	0913	T20
DCLNR/L3232P19	CN□□1906□□	32	32	170	48	32	40	1906-D	0614	3515	0625	0913	T20
DCLNR/L4040S19	CN□□2509□□	40	40	250	48	40	50	2506-D	0614	4319	0830	1118	T25
DCLNR/L4040S25		40	40	250	56	40	50						
DCLNR/L5050T25		50	50	300	56	50	60						

DCLNR/L-A

高压内冷外圆车刀杆

Jetstream External Turning Holder

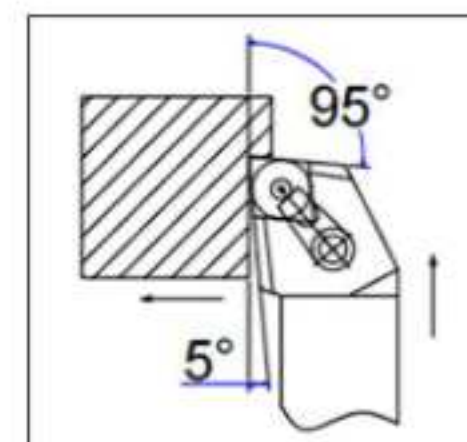
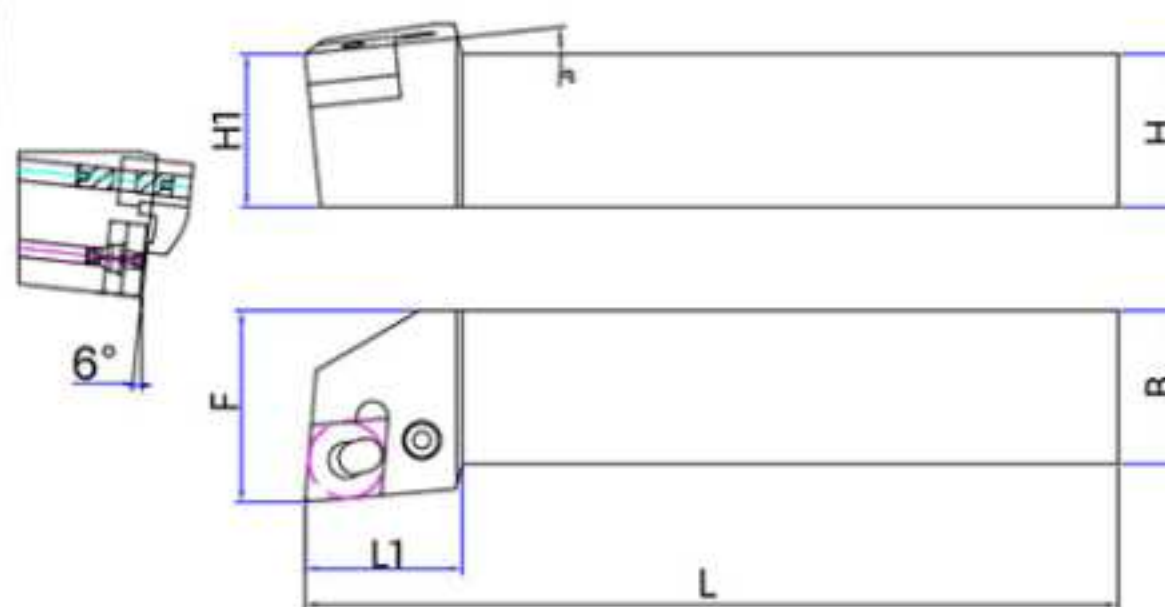
DCLNR/L-A系列
DCLNR/L-A Series

Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件							
		h	b	L	L1	h1	f	CN 刀垫	DXD 销钉	DW(C)L-R/L 压板	YSX 引水销	O O型圈	MHGD 固定螺丝	TH 弹簧	TSA 扳手
DCLNR2020K12-A	CN□□1204□□	20	20	125	35	20	25	1204	0614	DW08(C16)L-R	0610	O06	0525	0814	T20
DCLNL2020K12-A		20	20	125	35	20	25			DW08(C16)L-L					
DCLNR2525M12-A		25	25	150	32	25	32			DW08(C16)L-R					
DCLNL2525M12-A		25	25	150	32	25	32			DW08(C16)L-L					
DCLNR3232P12-A		32	32	170	32	32	40			DW08(C16)L-R					
DCLNL3232P12-A		32	32	170	32	32	40			DW08(C16)L-L					

PCLNR/L

外冷外圆车刀杆
Turning Holder

PCLNR/L系列
PCLNR/L Series

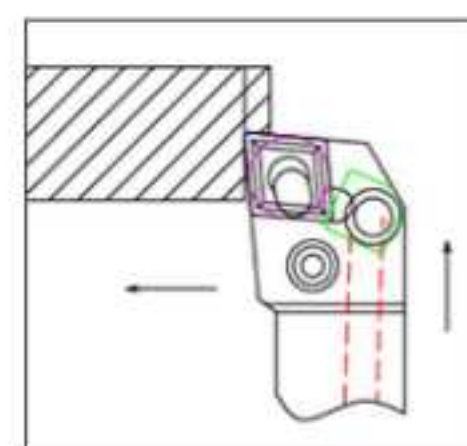
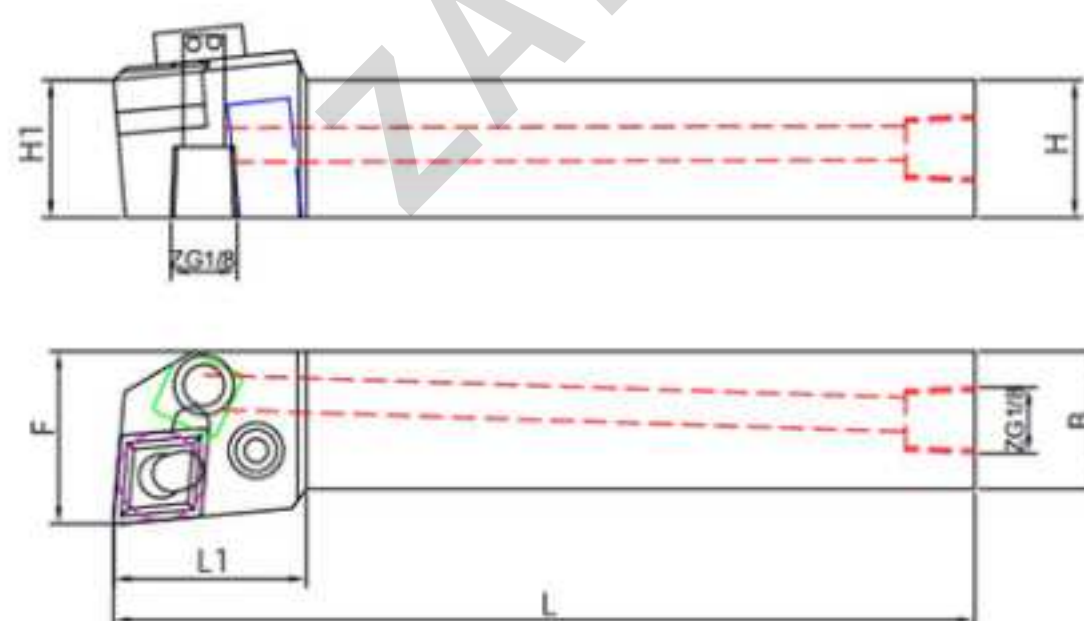


Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件					
		H	B	L	L1	H1	F	杠杆 GGX	螺丝 NLJ-P	垫片 CN-P	垫销 DX	弹簧 TH	扳手 TSA
PCLNR/L1616H12	CN□□1204□□	16	16	100	28	16	20	0516	0812	1203	0606	0607	L3
PCLNR/L2020K12		20	20	125	28	20	25					0608	
PCLNR/L2525M12		25	25	150	28	25	32						
PCLNR/L3232P12		32	32	170	28	32	40						
PCLNR/L2525M16	CN□□1606□□	25	25	150	33	25	32	0619	0815	1604	0808	0608	L3
PCLNR/L3232P16		32	32	170	33	32	40						
PCLNR/L3232P19	CN□□1906□□	32	32	170	40	32	40	0823	1018	1904	0909	0911	L5
PCLNR/L4040S19		40	40	250	40	40	50						
PCLNR/L4040S25	CN□□2509□□	40	40	250	47	40	50	0927	1220	2506	1312	1012	L6
PCLNR/L5050T25		50	50	300	47	50	60						

PCLNR/L-A

高压内冷外圆车刀杆
Jetstream Turning Holder

PCLNR/L-A系列
PCLNR/L-A Series

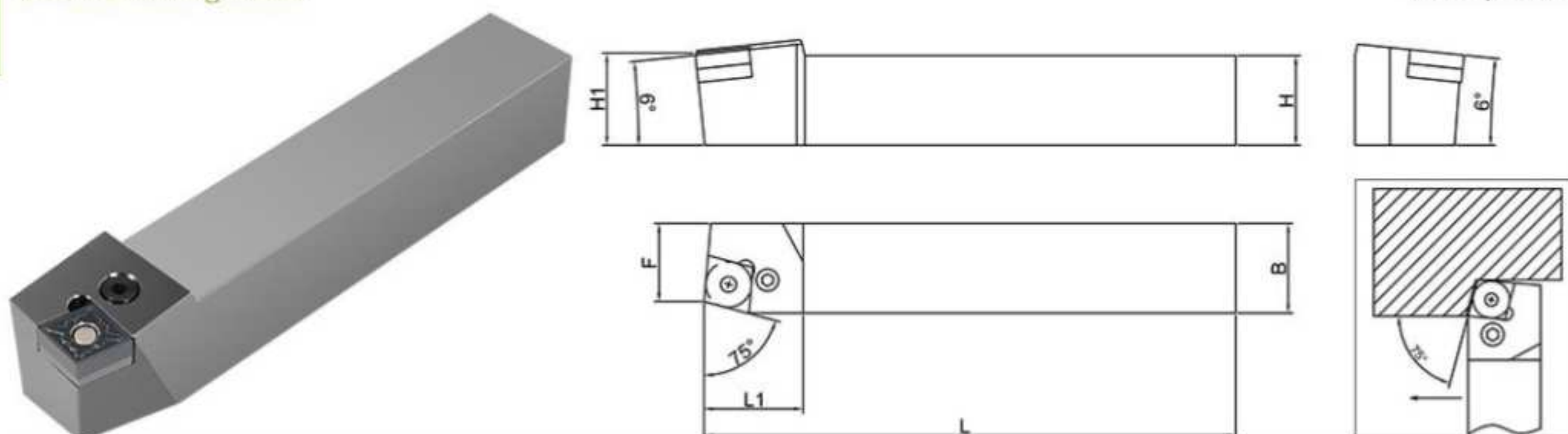


Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件						内冷螺纹型号
		H	B	L	L1	H1	F	杠杆 GGX	螺丝 NLJ-P	垫片 CN-P	垫销 DPX	弹簧 TH	扳手 TSA	
PCLNR/L2020K12-A	CN□□1204□□	20	20	125	22	20	25	0516	0812	1203	0606	0607	L3	ZG1/8
PCLNR/L2525M12-A		25	25	150	28	25	32					0608		
PCLNR/L3232P12-A		32	32	170	28	32	40							

PCBNR/L

外圆车刀杆

External Turning Holder

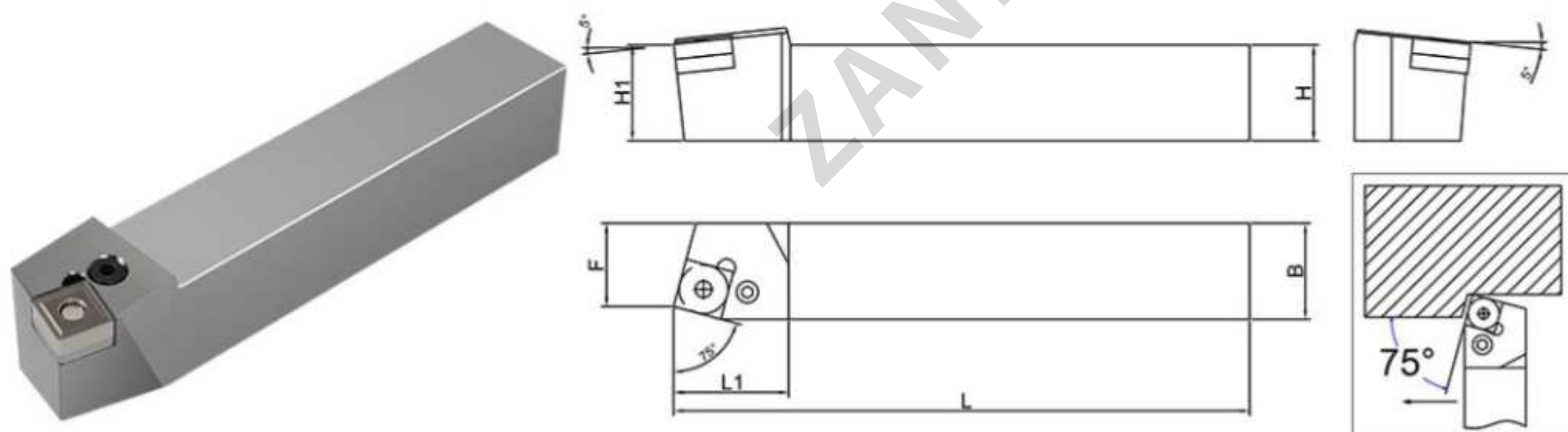
PCBNR/L系列
PCBNR/L Series

Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件					
		h	b	L	L1	h1	f	GGX 杠杆	NLJ-P 螺丝	CN-P 垫片	DPX 垫销	TH 弹簧	Wrench 扳手
PCBNR/L2525M12	CN□□1204	25	25	150	30	25	25	0516	0812	1203	0606	0607 0608	L3
PCBNR/L3232P16	CN□□1606	32	32	170	33	32	32	0619	0815	1604	0808	0608	
PCBNR/L3232P19	CN□□1906	32	32	170	40	32	32	0823	1018	1904	0909	0911	L4
PCBNR/L4040S19		40	40	250	40	40	40						
PCBNR/L4040S25	CN□□2509	40	40	250	50	40	40	0927	1220	2506	1312	1012	L5
PCBNR/L5050T25		50	50	300	50	50	50						

PSBNR/L

外圆车刀杆

External Turning Holder

PSBNR/L系列
PSBNR/L Series

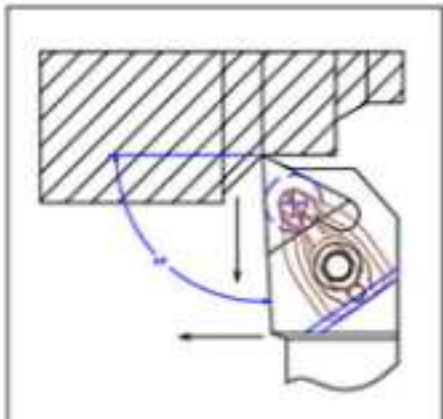
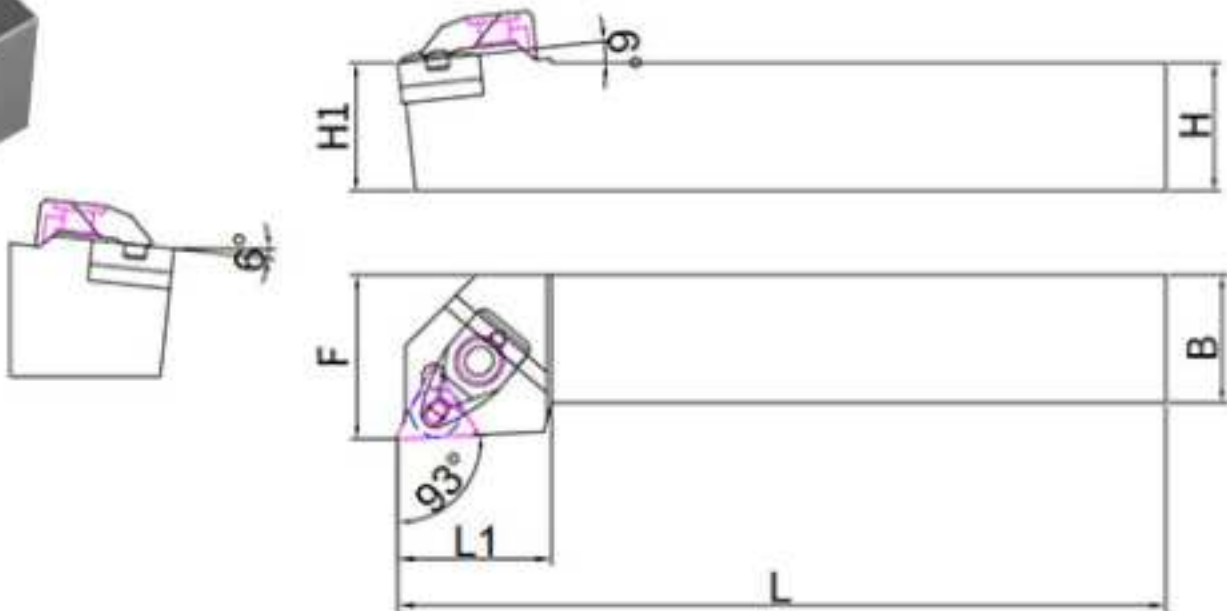
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件					
		h	b	L	L1	h1	f	GGX 杠杆	NLJ-P 螺丝	SN-P 垫片	DPX 垫销	TH 弹簧	Wrench 扳手
PSBNR/L2020K12	SN□□1204	20	20	125	28	20	17	0516	0812	1203	0606	0607	L3
PSBNR/L2525M12		25	25	150	28	25	22					0608	
PSBNR/L3232P12		32	32	170	28	32	27					0608	
PSBNR/L2525M15	SN□□1506	25	25	150	35	25	22	0619	0815	1604	0808	0608	L4
PSBNR/L3232P15		32	32	170	35	32	27						
PSBNR/L3232P19	SN□□1906	32	32	170	42	32	27	0823	1018	1904	0909	0911	L4
PSBNR/L4040S19		40	40	250	42	40	35						
PSBNR/L4040S25	SN□□2509	40	40	250	50	40	35	0927	1220	2506	1312	1012	L5
PSBNR/L5050T25		50	50	300	50	50	43						

DTJNR/L

外圆车刀杆
External Turning Holder



DTJNR/L系列
DTJNR/L Series

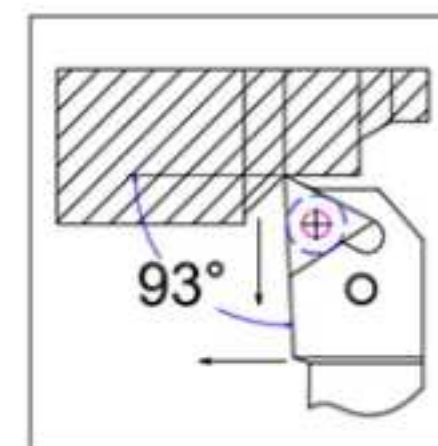
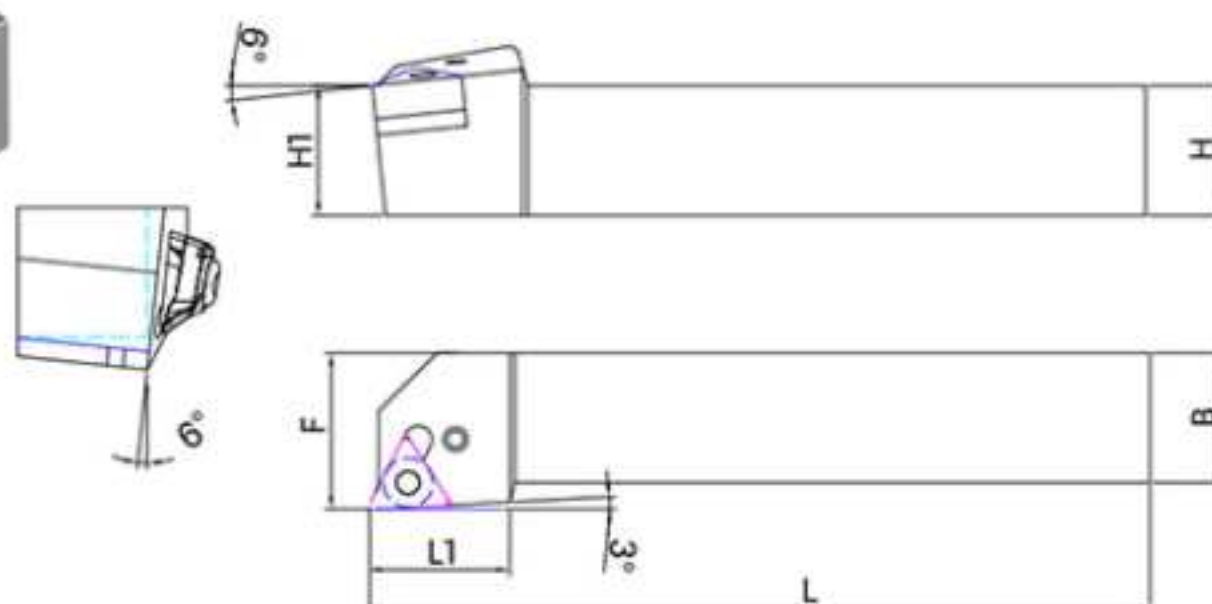


Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件					
		H	B	L	L1	H1	F						
DTJNR/L1616H16	TN□□1604□□	16	16	100	30	16	20	1603	0512	2412-A	0520	0814	T20
DTJNR/L2020K16		20	20	125	30	20	25						
DTJNR/L2525M16		25	25	150	30	25	32						
DTJNR/L3232P16		32	32	170	32	32	40						

PTJNR/L

外冷外圆车刀杆

Turning Holder

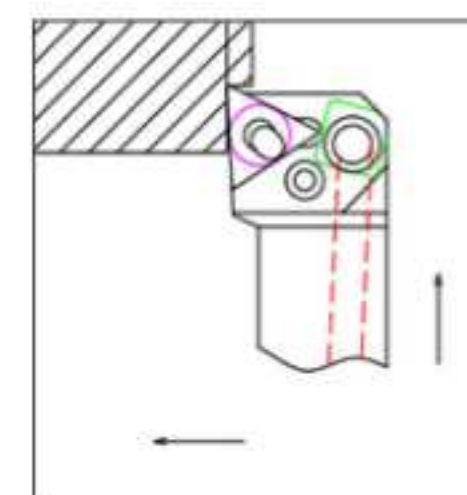
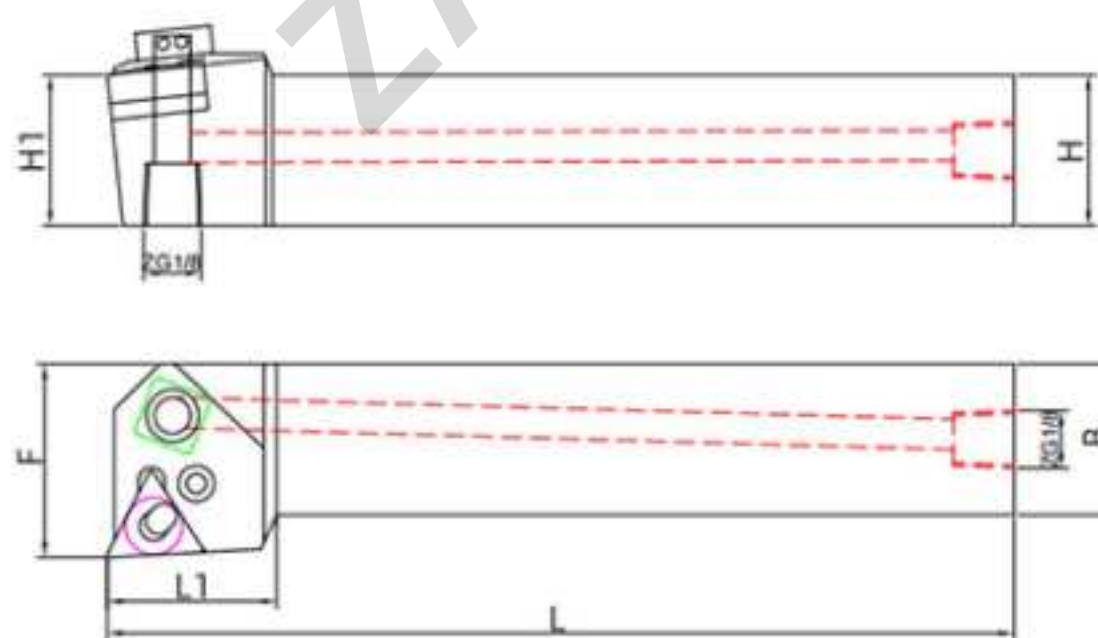
PTJNR/L系列
PTJNR/L Series

Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件					
		H	B	L	L1	H1	F						
PTJNR/L1616H16	TN□□1604□□	16	16	100	22	16	20	GGX 0313	NLJ-P 0610	TN-P 1602	DX 0505	TH 0409 0411	TSA L2.5
PTJNR/L2020K16		20	20	125	22	20	25						
PTJNR/L2525M16		25	25	150	28	25	32						
PTJNR/L3232P16		32	32	170	28	32	40						

PTJNR/L-A

高压内冷外圆车刀杆

Jetstream Turning Holder

PTJNR/L-A系列
PTJNR/L-A Series

Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件						内冷 螺纹型号
		H	B	L	L1	H1	F							
PTJNR/L2020K16-A	TN□□1604□□	20	20	125	22	20	25	GGX 0313	NLJ-P 0610	TN-P 1602	DPX 0505	TH 0409 0411	TSA L2.5	ZG1/8
PTJNR/L2525M16-A		25	25	150	28	25	32							
PTJNR/L3232P16-A		32	32	170	28	32	40							

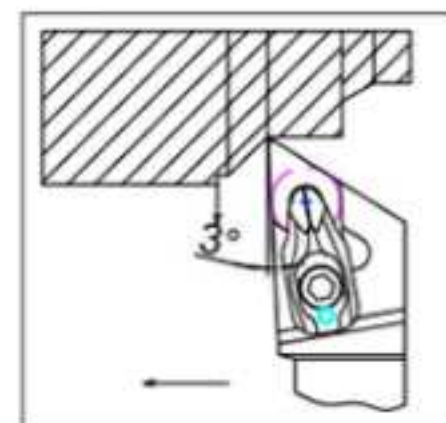
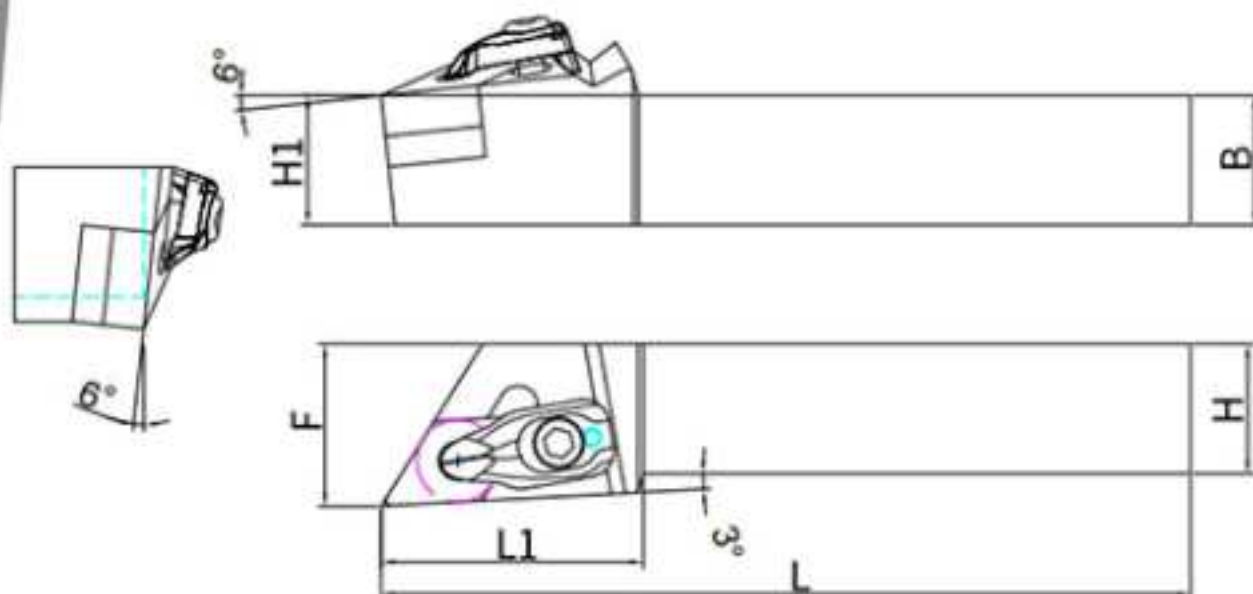
DDJNR/L

外圆车刀杆

External Turning Holder

DDJNR/L系列

DDJNR/L Series



Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件					
		H	B	L	L1	H1	F						
DDJNR/L2020K15	DN□□1504□□	20	20	125	39	20	25	1504					
DDJNR/L2525M15	DN□□1506□□	25	25	150	39	25	32	1506	0614	2712	0520	0814	T20
DDJNR/L3232P15		32	32	170	39	32	40						

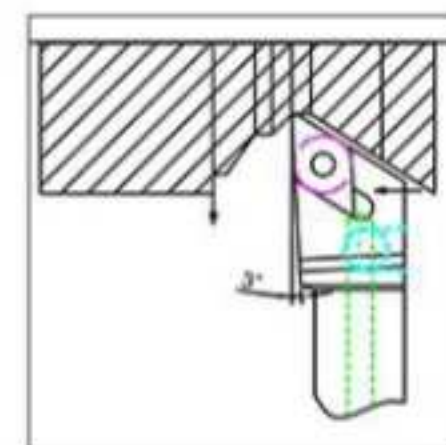
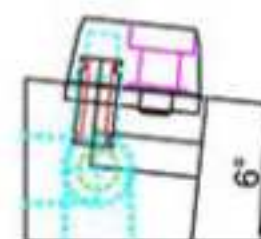
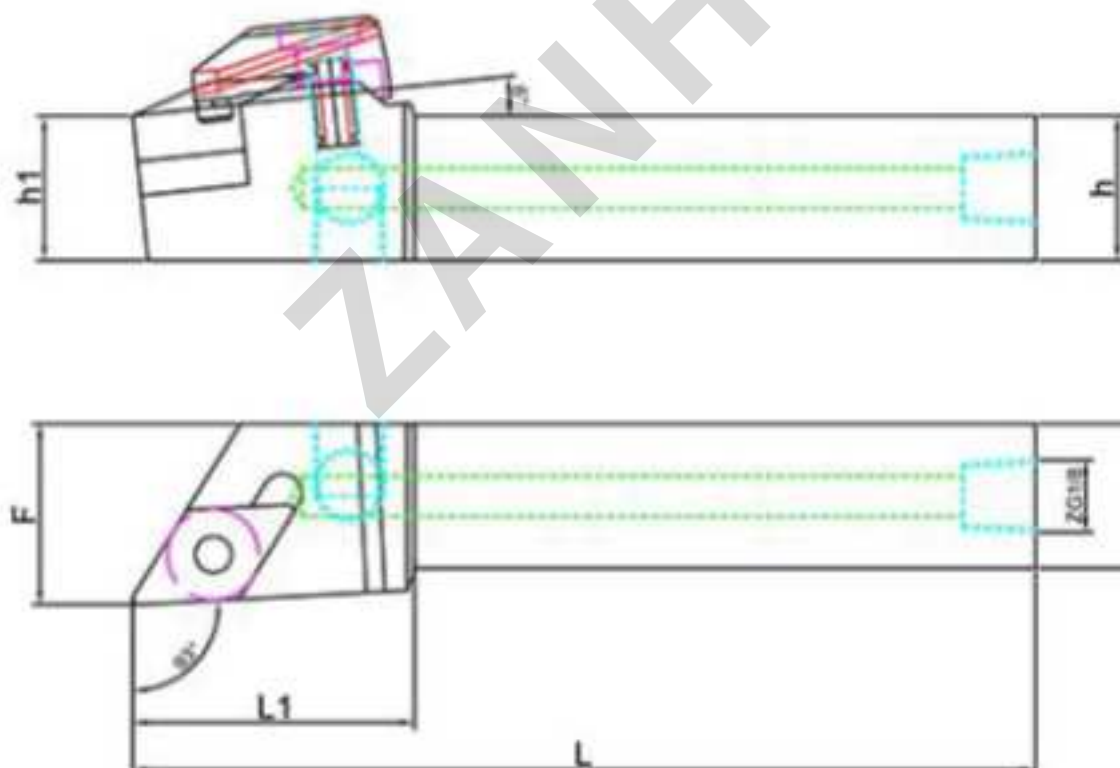
DDJNR/L-A.

高压内冷外圆车刀杆

Jetstream External Turning Holder

DDJNR/L-A系列

DDJNR/L-A Series

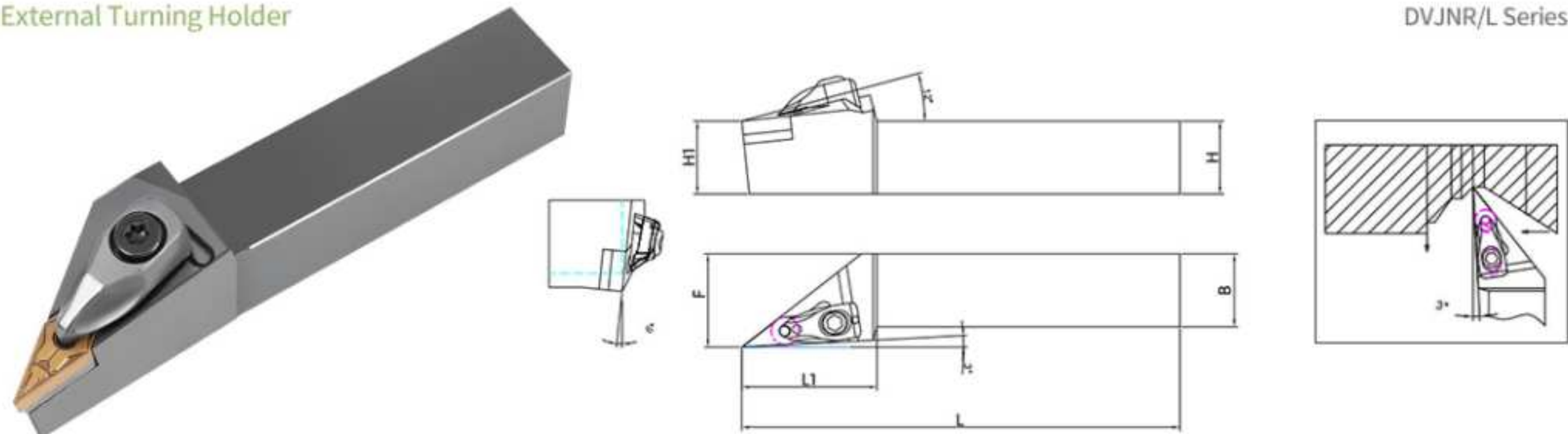


Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件							
		h	b	L	L1	h1	f	DN 刀垫	DXD 销钉	DDJ-R/L 压板	YSX 引水销	O O型圈	MHGD 固定螺丝	TH 弹簧	TSA 扳手
DDJNR2020K15-A	DN□□1504□□ DN□□1506□□	20	20	125	39	20	25	1506 1504	0614	DDJ15-R	0610	O06	0520	0814	T20
DDJNL2020K15-A		20	20	125	39	20	25			DDJ15-L					
DDJNR2525M15-A		25	25	150	39	25	32			DDJ15-R					
DDJNL2525M15-A		25	25	150	39	25	32			DDJ15-L					
DDJNR3232P15-A		32	32	170	39	32	40			DDJ15-R					
DDLNL3232P1 5-A		32	32	170	39	32	40			DDJ15-L					

DVJNR/L

外圆车刀杆
External Turning Holder

DVJNR/L系列
DVJNR/L Series

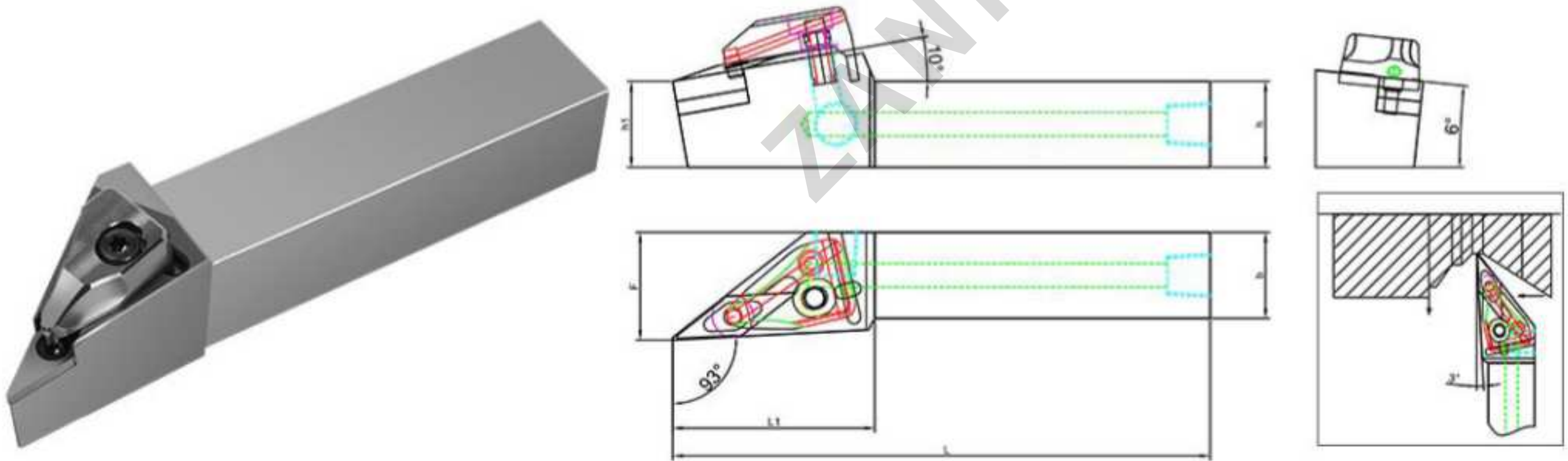


Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件					
		H	B	L	L1	H1	F						
DVJNR/L1616H16	VN□□1604□□	16	16	100	47	16	20	1603	0512	3012	0525	0814	T20
DVJNR/L2020K16		20	20	125	47	20	25						
DVJNR/L2525M16		25	25	150	47	25	32						
DVJNR/L3232P16		32	32	125	50	32	40						

DVJNR/L-A

高压内冷外圆车刀杆
Jetstream External Turning Holder

DVJNR/L-A系列
DVJNR/L-A Series



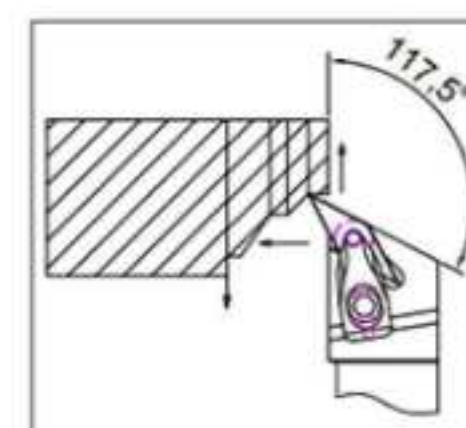
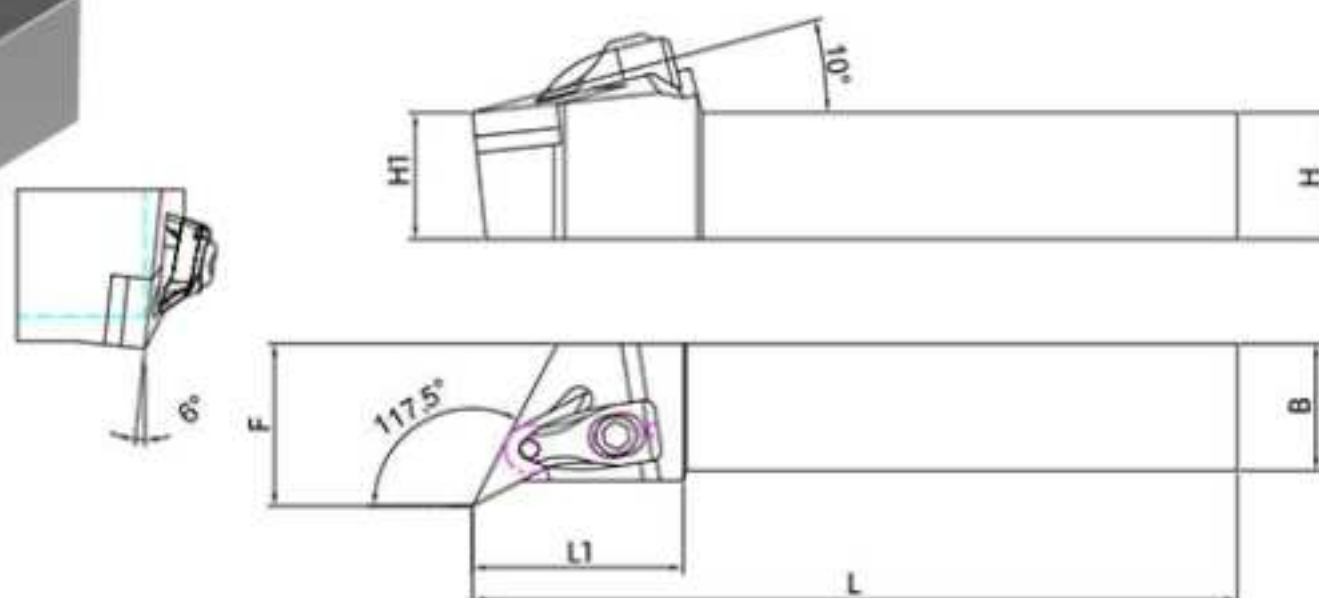
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件							
		h	b	L	L1	h1	f	VN 刀垫	DXD 销钉	DVJ-R/L 压板	YSX 引水销	O O型圈	MHGD 固定螺丝	TH 弹簧	TSA 扳手
DVJNR2020K16-A	VN□□1604□□	20	20	125	47	20	25	1603	0512	DVJ16-R	0610	O06	0525	0814	T20
DVJNL2020K16-A		20	20	125	47	20	25			DVJ16-L					
DVJNR2525M16-A		25	25	150	47	25	32			DVJ16-R					
DVJNL2525M16-A		25	25	150	47	25	32			DVJ16-L					
DVJNR3232P16-A		32	32	170	50	32	40			DVJ16-R					
DCLNL3232P12-A		32	32	170	50	32	40			DVJ16-L					

DVQNR/L

外圆车刀杆

External Turning Holder

DVQNR/L系列
DVQNR/L Series



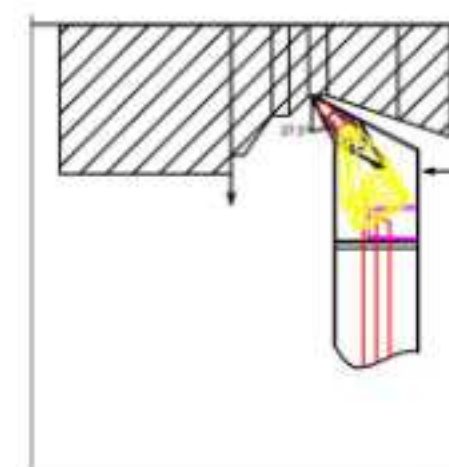
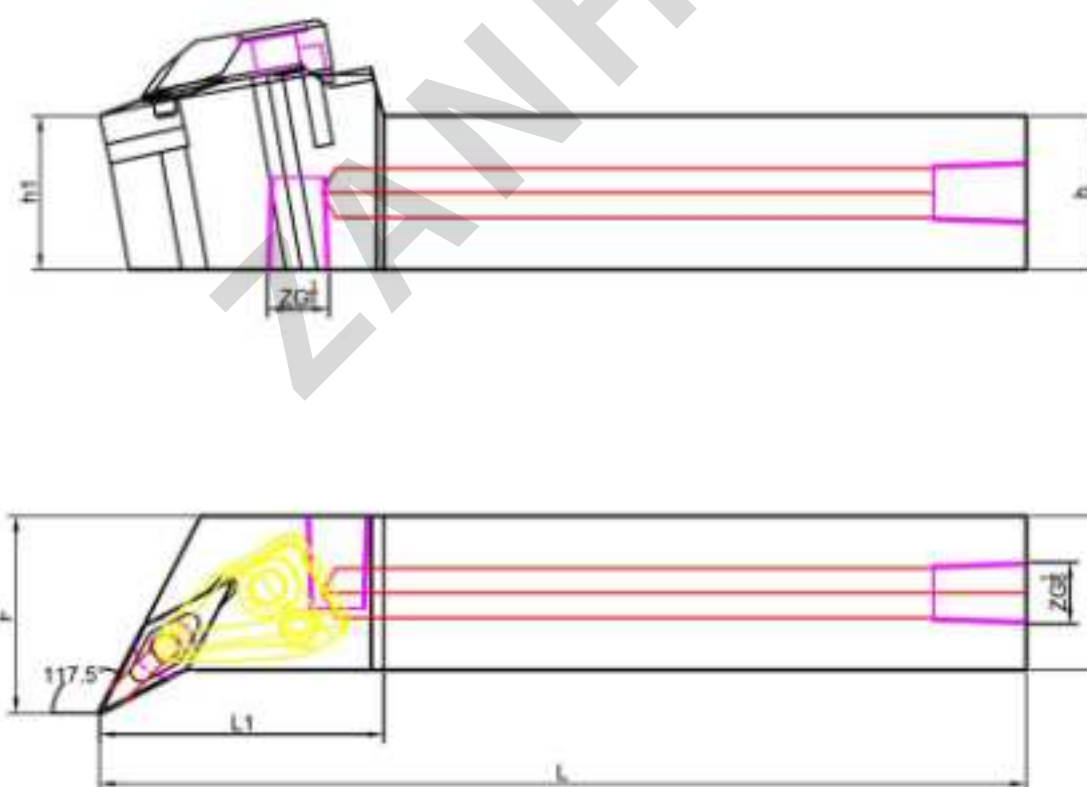
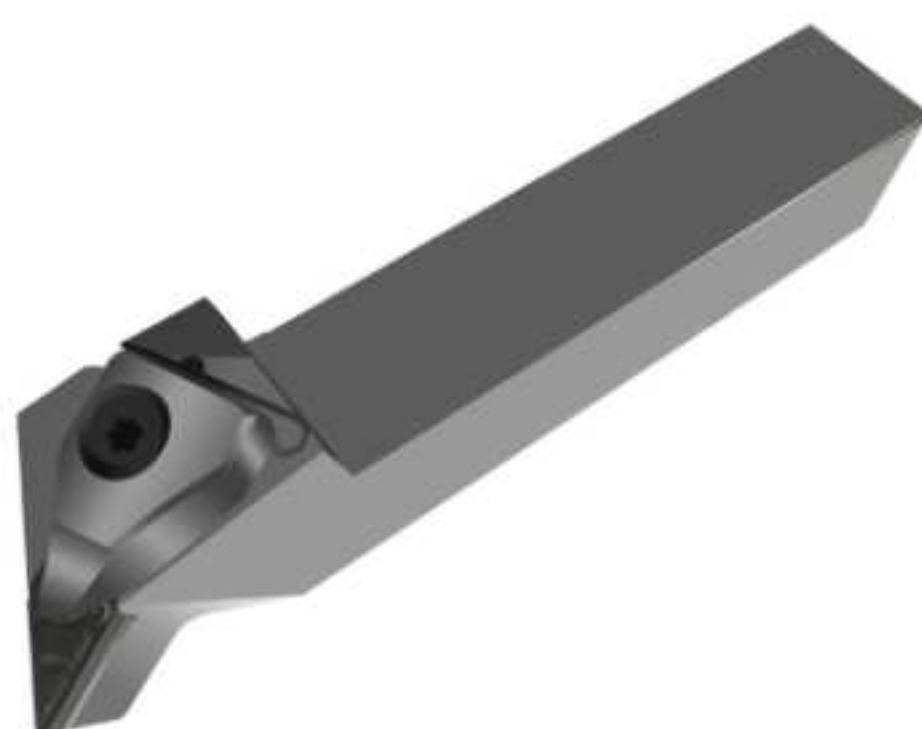
Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件					
		H	B	L	L1	H1	F	刀垫 VN	销钉 DXD	压板 DYB	固定螺丝 MHGD	弹簧 TH	扳手 TSA
DVQNR/L2020K16	VN□□1604□□	20	20	125	44	20	25	1603	0512	2412-A	0525	0814	T20
DVQNR/L2525M16		25	25	150	44	25	32						
DVQNR/L3232P16		32	32	170	44	32	40						

DVQNR/L-A

外圆车刀杆

External Turning Holder

DVQNR/L-A系列
DVQNR/L-A Series

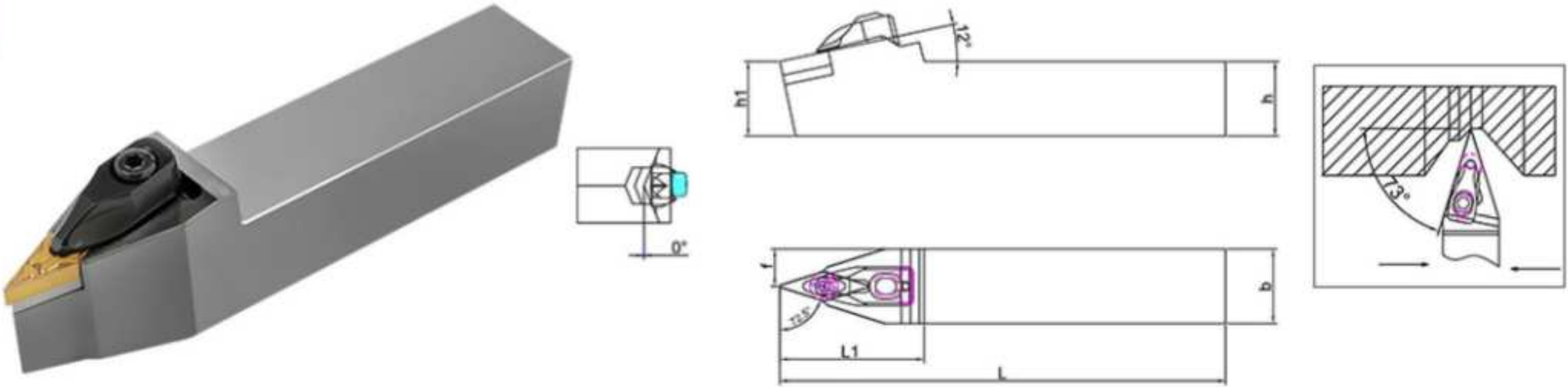


Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件							
		H	B	L	L1	H	F	刀垫 VN	销钉 DXD	压板 DYB	引水销 YSX	O型圈 O	固定螺丝 MHGD	弹簧 TH	扳手 TSA
DVQNL2525M16-A	VN□□1604□□	32	32	150	47	25	32	1603	0512	DVQ16-R DVQ16-L	0610	006	0525	0814	T20
DVQNR3232P16-A		25	25	170	50	32	40								

DVVNN

外圆车刀杆
External Turning Holder

DVVNN系列
DVVNN Series



Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件					
		h	b	L	L1	h1	f						
DVVNN2020K16	VN□□1604□□	20	20	125	52	20	10	1603	0512	2914	0626	0814	LT20
DVVNN2525M16		25	25	150	52	25	12.5						
DVVNN3225P16		32	25	170	52	32	12.5						



车削刀具

TURNING TOOL

SDNCN SDQCR/L SDJCR/L
SCLCR/L SVVC(B)N SVJC(B)R/L
SVUC(B)R/L SVQC(B)R/L

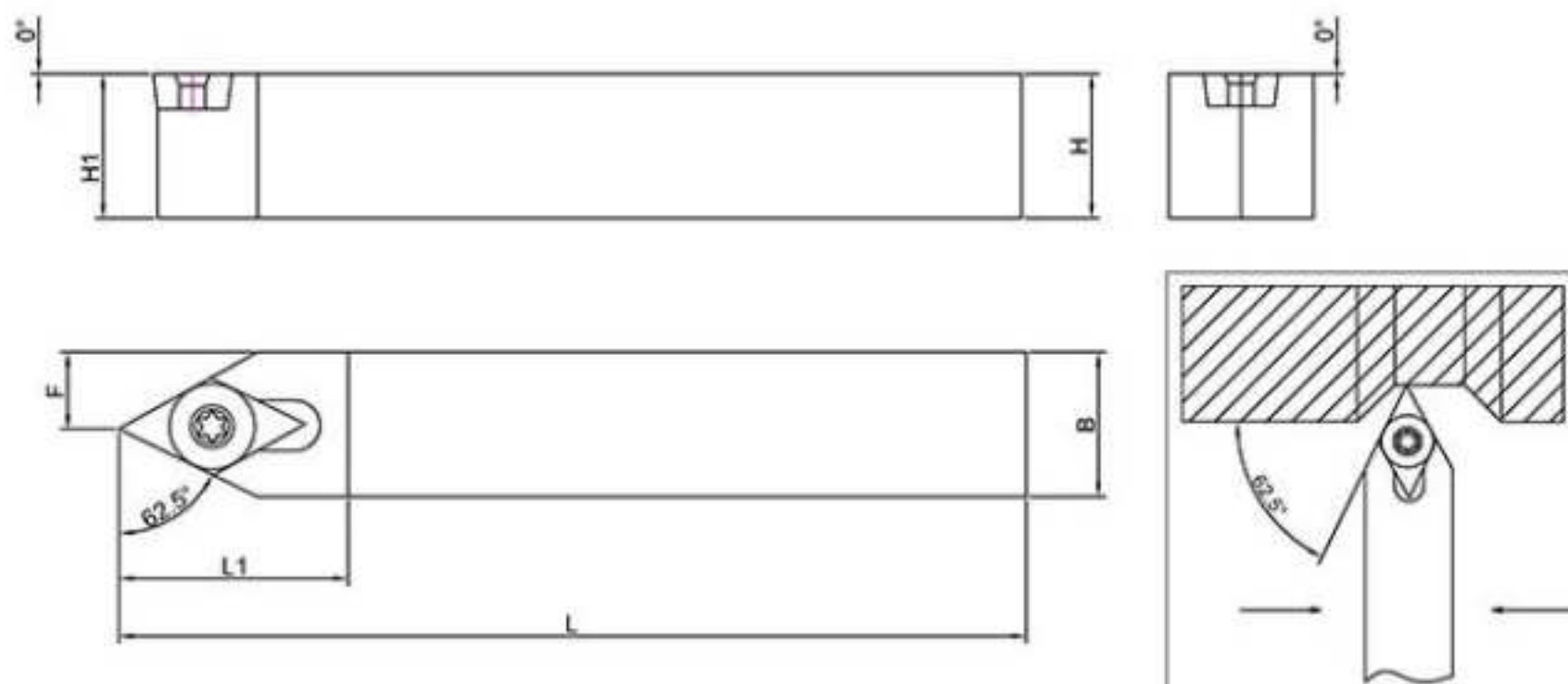


SDNCN

外圆车刀杆

External Turning Holder

SDNCN系列
SDNCN Series



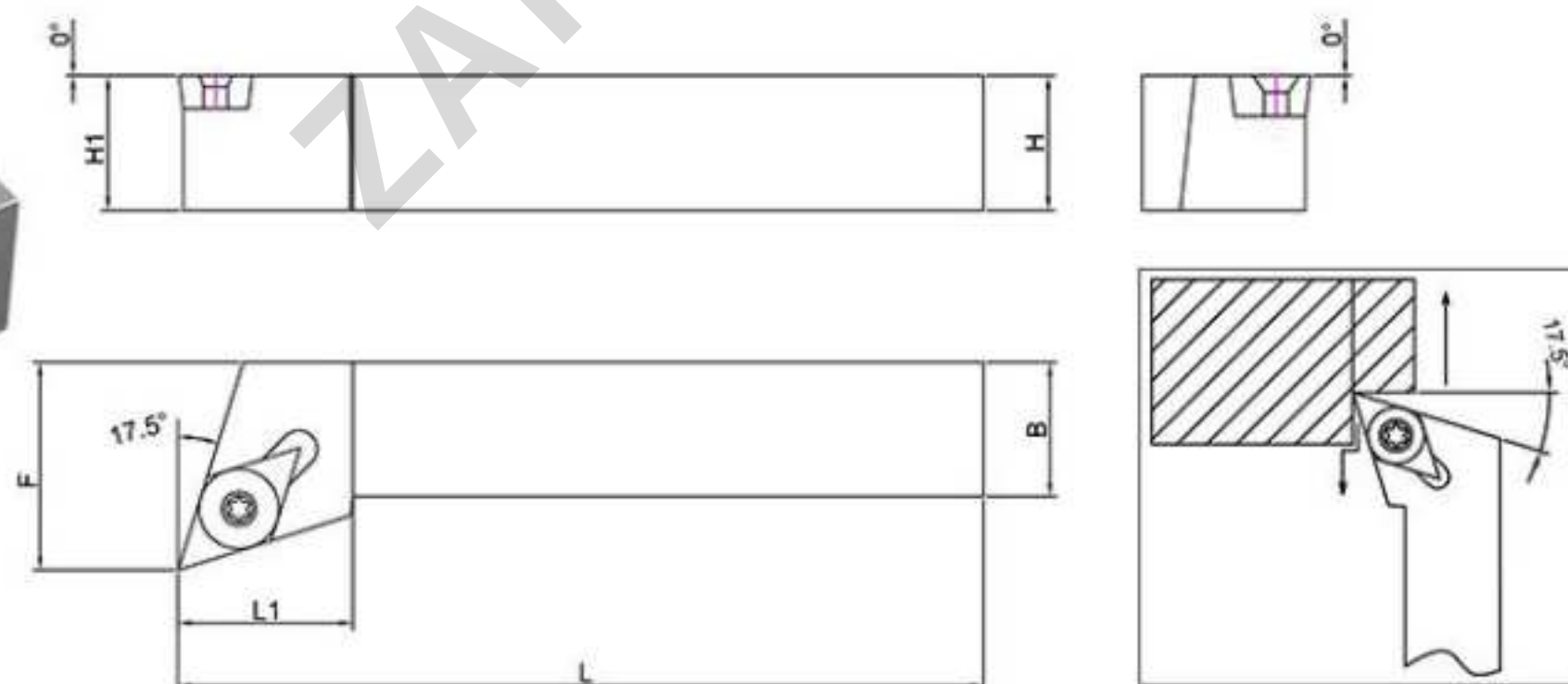
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件	
		H	B	L	L1	H1	F	Screw 螺丝	Wrench 扳手
SDNCN1010K07	DC□□0702	10	10	125	20	10	5	M2.5-003	T-8
SDNCN1212K07		12	12	125	20	12	6		
SDNCN1212H11	DC□□11T3	12	12	100	24	12	6	M3.5-004	T-15
SDNCN1616H11		16	16	100	27	16	8		
SDNCN2020K11		20	20	125	27	20	10		
SDNCN2525M11		25	25	150	27	25	12.5		

SDQCR/L

外圆车刀杆

External Turning Holder

SDQCR/L系列
SDQCR/L Series

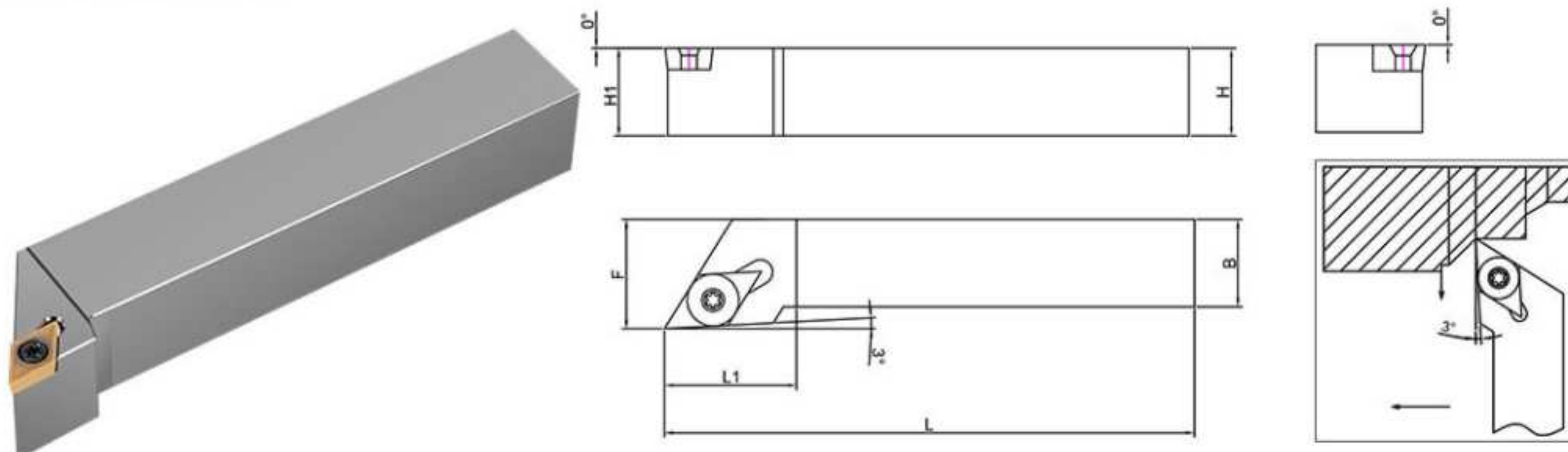


Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件	
		H	B	L	L1	H1	F	Screw 螺丝	Wrench 扳手
SDQCR/L1010H07	DC□□0702	10	10	100	15	10	12	M2.5-003	T-8
SDQCR/L1212H07		12	12	100	18	12	16		
SDQCR/L1212H11	DC□□11T3	12	12	100	18	12	16	M3.5-004	T-15
SDQCR/L1616H11		16	16	100	22	16	20		
SDQCR/L2020K11		20	20	125	25	20	25		
SDQCR/L2525M11		25	25	150	25	25	32		

SDJCR/L

外圆车刀杆

External Turning Holder

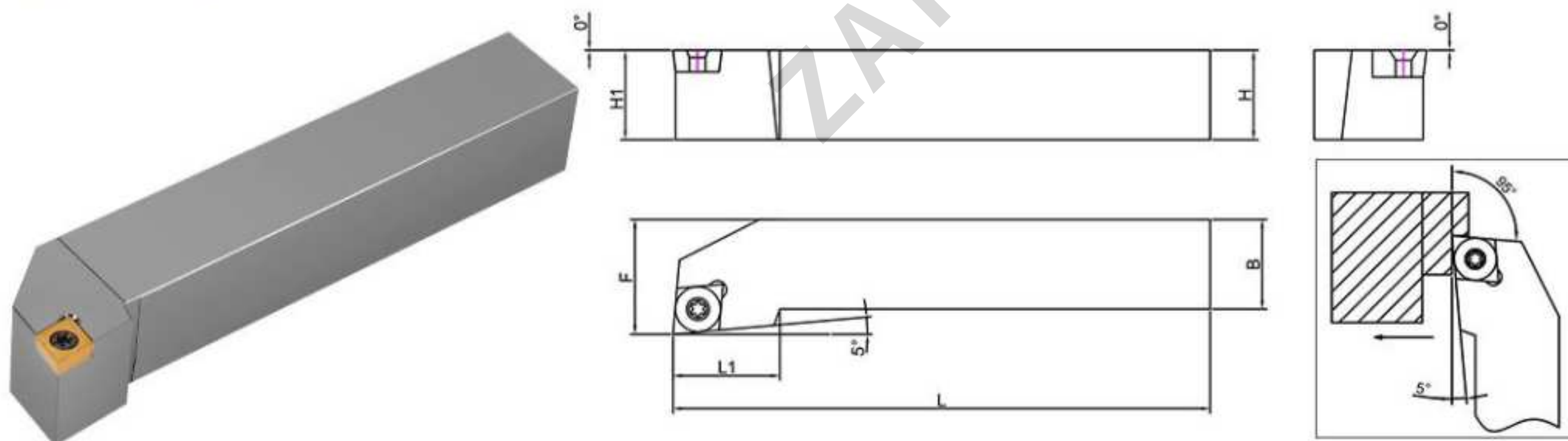
SDJCR/L系列
SDJCR/L Series

Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件	
		H	B	L	L1	H1	F	Screw 螺丝	Wrench 扳手
SDJCR/L1010H07	DC□□0702	10	10	100	18	10	12	M2.5-003	T-8
SDJCR/L1212H07		12	12	100	20	12	16		
SDJCR/L1616H07		16	16	100	20	16	20		
SDJCR/L1212H11	DC□□11T3	12	12	100	22	12	16	M3.5-004	T-15
SDJCR/L1616H11		16	16	100	22	16	20		
SDJCR/L2020K11		20	20	125	25	20	25		
SDJCR/L2525M11		25	25	150	32	25	32		
SDJCR/L3232P11		32	32	170	36	32	40		

SCLCR/L

外圆车刀杆

External Turning Holder

SCLCR/L系列
SCLCR/L Series

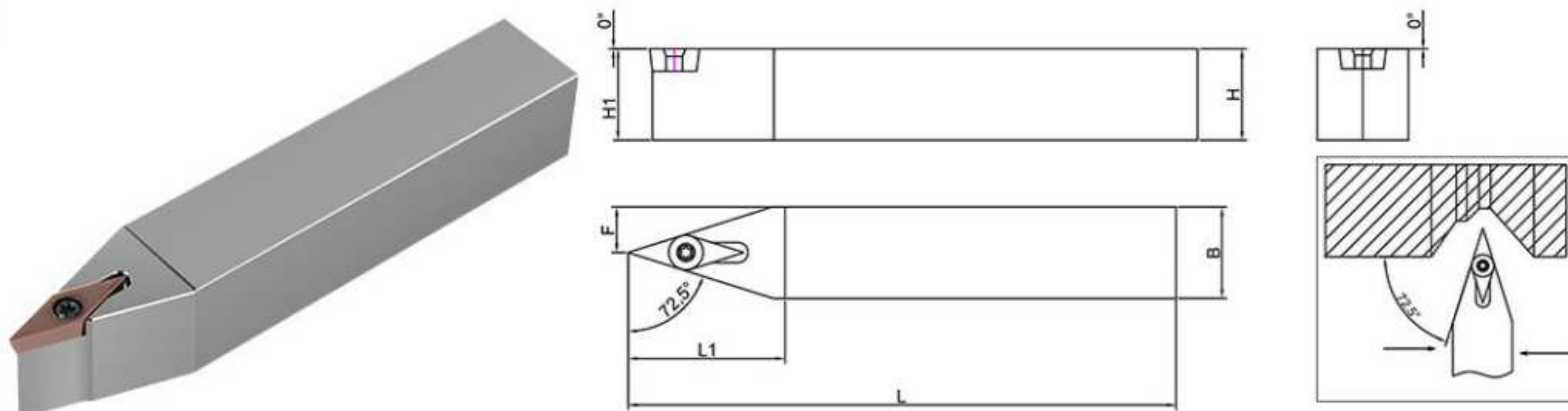
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件	
		H	B	L	L1	H1	F	Screw 螺丝	Wrench 扳手
SCLCR/L1010H06	CC□□0602	10	10	100	15	10	12	M2.5-003	T-8
SCLCR/L1212H06		12	12	100	15	12	16		
SCLCR/L1212H09		12	12	100	20	12	16		
SCLCR/L1616H09	CC□□09T3	16	16	100	20	16	20	M3.5-004	T-15
SCLCR/L2020K09		20	20	125	22	20	25		
SCLCR/L2525M09		25	25	150	22	25	32		
SCLCR/L2020K12	CC□□1204	20	20	125	22	20	25	M5.0-002	T-20
SCLCR/L2525M12		25	25	150	28	25	32		
SCLCR/L3232P12		32	32	170	30	32	40		

SVVC(B)N

外圆车刀杆

External Turning Holder

SVVC(B)N系列
SVVC(B)N Series



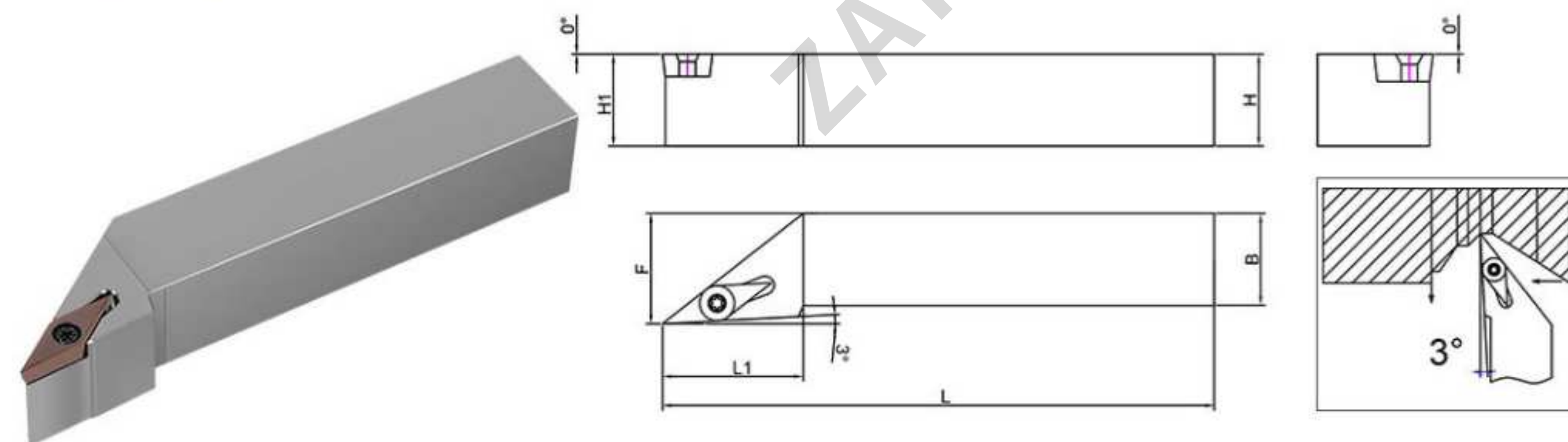
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件	
		H	B	L	L1	H1	F	Screw 螺丝	Wrench 扳手
SVVC(B)N1616H11	VC□□1103	16	16	100	28	16	8	M2.5-003	T-8
SVVC(B)N2020K11		20	20	125	35	20	10		
SVVC(B)N2525M11		25	25	150	35	25	12.5		
SVVC(B)N1616H16	VC□□1604	16	16	100	32	16	8	M3.5-004	T-15
SVVC(B)N2020K16		20	20	125	35	20	10		
SVVC(B)N2525M16		25	25	150	38	25	12.5		
SVVC(B)N3232P16		32	32	170	45	32	16		

SVJC(B)R/L

外圆车刀杆

External Turning Holder

SVJC(B)R/L系列
SVJC(B)R/L Series



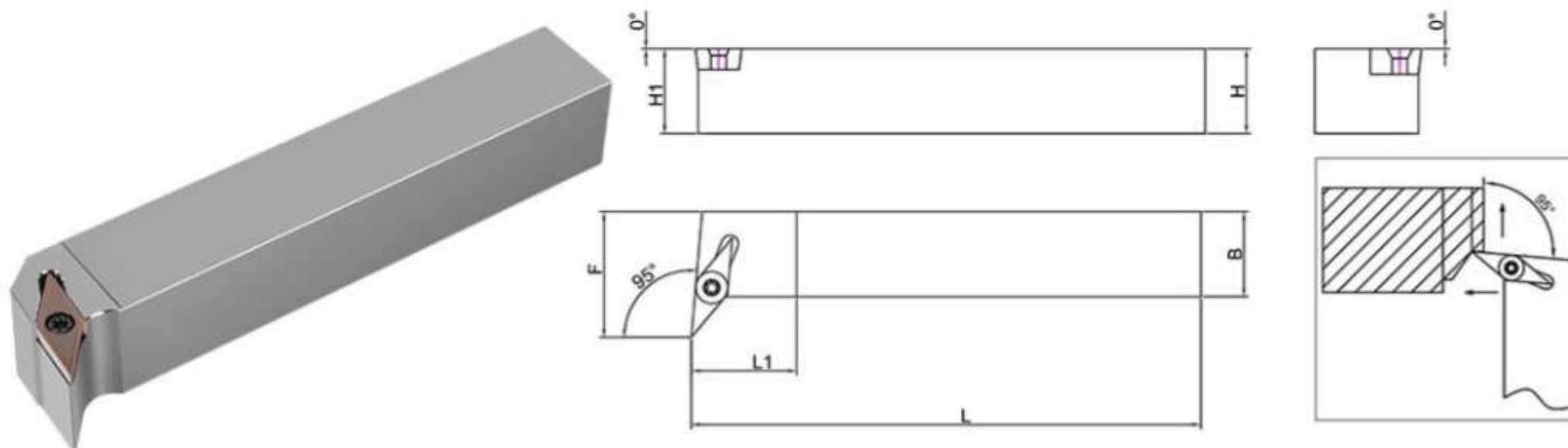
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件	
		H	B	L	L1	H1	F	Screw 螺丝	Wrench 扳手
SVJC(B)R/L1212H11	VC(B)□□1103	12	12	100	25	12	16	M2.5-003	T-8
SVJC(B)R/L1616H11		16	16	100	28	16	20		
SVJC(B)R/L2020K11		20	20	125	35	20	25		
SVJC(B)R/L2525M11		25	25	150	45	25	32		
SVJC(B)R/L1616H16	VC(B)□□1604	16	16	100	32	16	20	M3.5-004	T-15
SVJC(B)R/L2020K16		20	20	125	35	20	25		
SVJC(B)R/L2525M16		25	25	150	38	25	32		
SVJC(B)R/L3232P16		32	32	170	45	32	40		

SVUC(B)R/L

外圆车刀杆

External Turning Holder

SVUC(B)R/L系列
SVUC(B)R/L Series



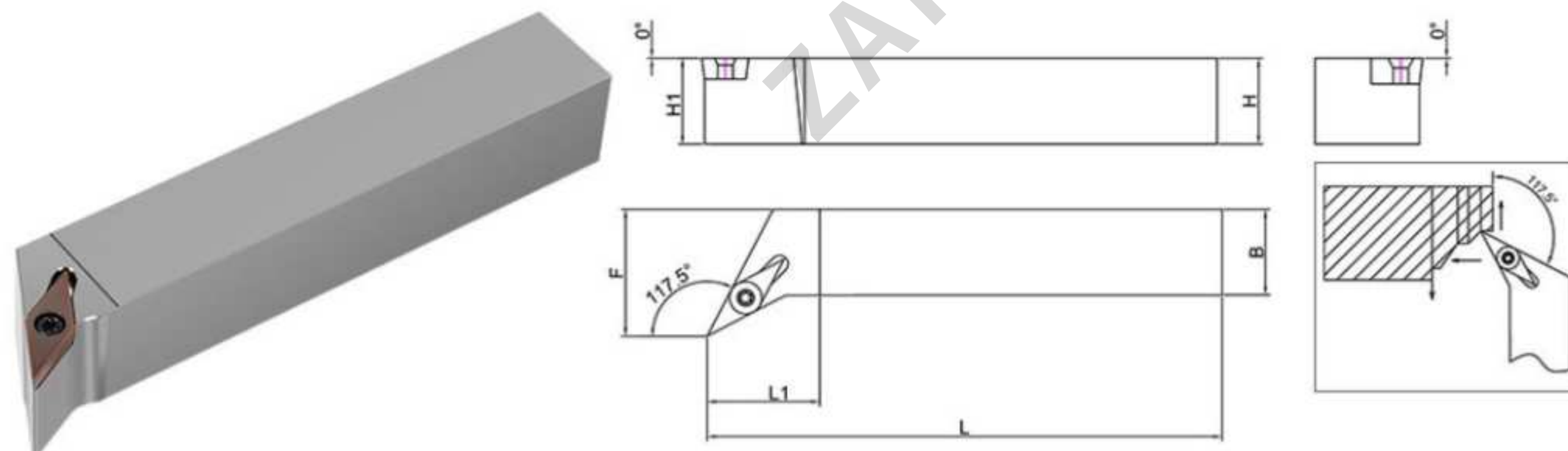
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件	
		H	B	L	L1	H1	F	Screw 螺丝	Wrench 扳手
SVUC(B)R/L1616H11	VC(B)□□1103	16	16	100	16	16	20	M2.5-003	T-8
SVUC(B)R/L2020K11		20	20	125	16	20	30		
SVUC(B)R/L2020K16	VC(B)□□1604	20	20	125	25	20	30	M3.5-004	T-15
SVUC(B)R/L2525M16		25	25	150	25	25	35		

SVQC(B)R/L

外圆车刀杆

External Turning Holder

SVQC(B)R/L系列
SVQC(B)R/L Series



Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件	
		H	B	L	L1	H1	F	Screw 螺丝	Wrench 扳手
SVQC(B)R/L1616H11	VC(B)□□1103	16	16	100	25	16	20	M2.5-003	T-8
SVQC(B)R/L2020K11		20	20	125	25	20	25		
SVQC(B)R/L1616H16	VC(B)□□1604	16	16	100	30	16	20	M3.5-004	T-15
SVQC(B)R/L2020K16		20	20	125	35	20	25		
SVQC(B)R/L2525M16		25	25	150	35	25	32		
SVQC(B)R/L3232P16		32	32	170	35	32	40		

P型/S型内孔刀

B02-01-01



PTUNR/L刀杆

B02-01-01



PTUNR/L-A刀杆

B02-01-02



PWLNR/L刀杆

B02-01-02



PWLNR/L-A刀杆

B02-02-01



STFCR/L刀杆

B02-02-02



STUCR/L刀杆

B02-02-02



STUPR/L刀杆

B02-02-03



STWCR/L刀杆

B02-02-03



SDWCR/L刀杆

B02-02-04



SCLCR/L变径

B02-02-05



SCLCR/L刀杆

B02-02-06



SDQCR/L刀杆

B02-02-06



SDUCR/L刀杆



车削刀具

TURNING TOOL

PTUNR/L PTUNR/L-A

PWLNR/L PWLNR/L-A



WELCOME TO CONTACT ZANHO TOOLS

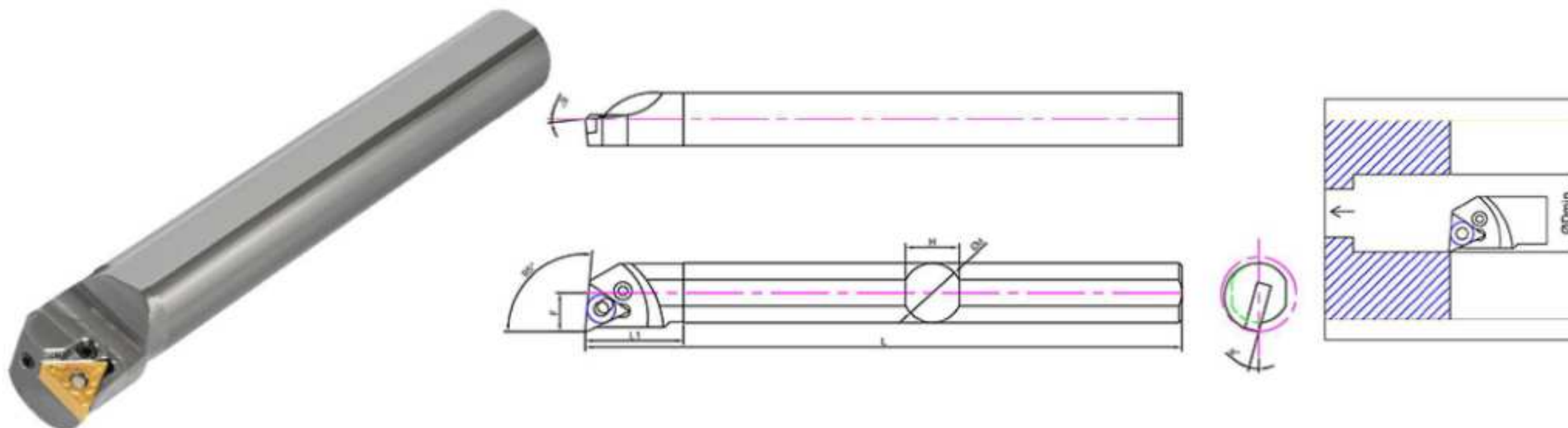
PTUNR/L

内孔镗刀杆

Internal Boring Bars

PTUNR/L系列

PTUNR/L Series



Designation 型号	Inserts 刀片	Dimension (mm)/尺寸							Parts/配件				
		ΦD	Φd	H	L	L1	F	a°	GGX 杠杆	NLJ-P 螺丝	TN-P 垫片	DX 垫销	Wrench 扳手
S20R-PTUNR\L16	TN□□1604□□	25	20	18	180	30	13	15	GGX0313A	NLJ0615-P	⊗	⊗	L2.5
S25S-PTUNR\L16		32	25	26	200	35	17	23					
S32T-PTUNR\L16		44	32	29	250	40	22	17	GGX0310	NLJ0618-P	TN1602-P	DX0505	
S40U-PTUNR\L16		50	40	37	300	45	27	15					

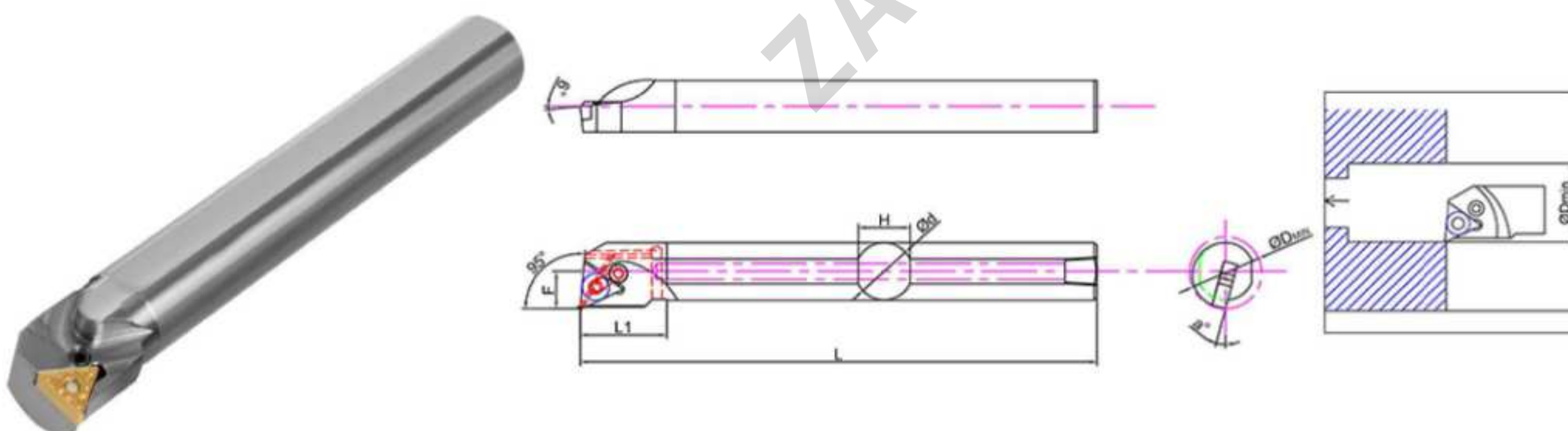
PTUNR/L-A

内孔镗刀杆

Internal Boring Bars

PTUNR/L-A系列

PTUNR/L-A Series



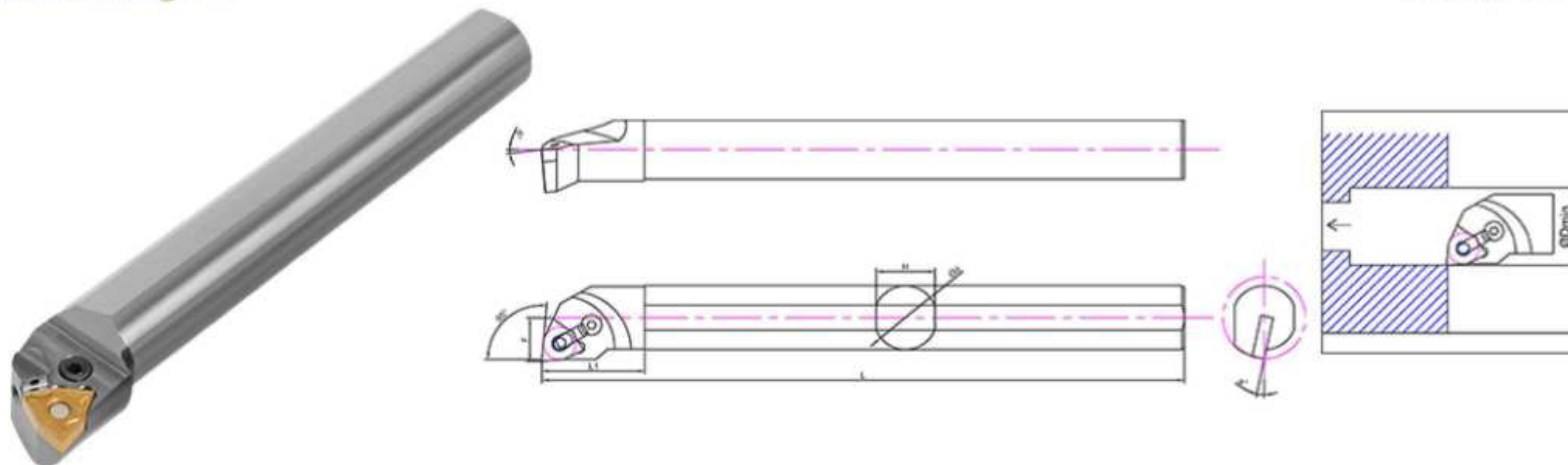
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸							Parts/配件				
		ΦD	Φd	H	L	L1	F	a°	GGX 杠杆	NLJ-P 螺丝	TN-P 垫片	DX 垫销	TH 弹簧
S20Q-PTUNR\L16-A	TN□□1604□□	25	20	18	200	30	13	15	GGX0313A	NLJ0615-P	⊗	⊗	0405
S25R-PTUNR\L16-A		32	25	26	250	35	17	23					
S32S-PTUNR\L16-A		44	32	29	300	40	22	17	GGX0310	NLJ0618-P	TN1602-P	DX0505	0411
S40T-PTUNR\L16-A		50	40	37	350	45	27	15					

PWLNRL

内孔镗刀杆

Internal Boring Bars

PWLNRL系列
PWLNRL Series



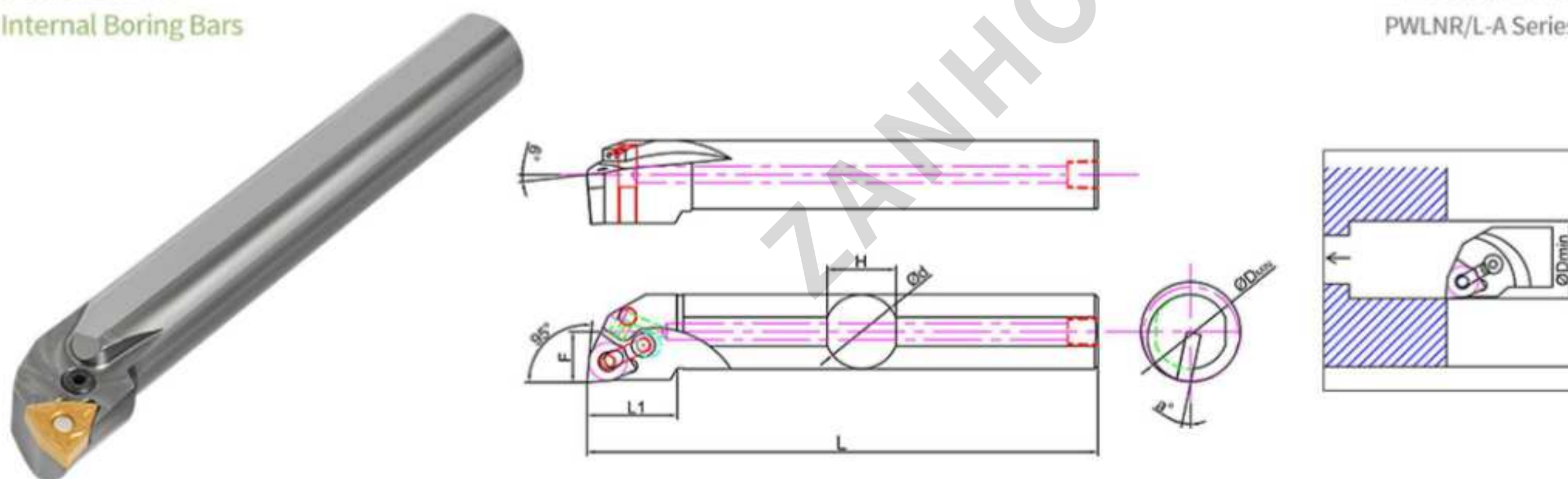
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸							Parts/配件				
		ΦD	Φd	H	L	L1	F	a°	GGX 杠杆	NLJ-P 螺丝	WN-P 垫片	DX 垫销	Wrench 扳手
S20R-PWLNRL 06	WN□□0604□□	25	20	18	200	25	13	15	GGX0310A	NLJ0615-P	⊗	⊗	L3.0
S25S-PWLNRL 08		32	25	23	250	32	17	12	GGX0516A	NLJ0816-P			
S32T-PWLNRL 08	WN□□0804□□	44	32	29	300	32	22	17	GGX0516	NLJ0820-P	WN0803-K	⊗	
S40T-PWLNRL 08		54	40	37	350	40	27	15					

PWLNRL-A

内孔镗刀杆

Internal Boring Bars

PWLNRL-A系列
PWLNRL-A Series



Designation 型号	Inserts 刀片	Dimension (mm)/尺寸							Parts/配件					
		ΦD	Φd	H	L	L1	F	a°	GGX 杠杆	NLJ-P 螺丝	TN-P 垫片	DX 垫销	TH 弹簧	Wrench 扳手
S25P-PWLNR\L 08-A	TN□□1604□□	32	25	23	170	32	17	12	GGX0516A	NLJ0809-P	⊗	⊗	0607	L3.0
S25R-PWLNR\L 08-A		32	25	23	200	32	17	12						
S25S-PWLNR\L 08-A		32	25	23	250	32	17	12						
S32R-PWLNR\L 08-A		44	32	29	200	32	22	17	GGX0516	NLJ0812-P	WN0803-P	DX0606	0608	
S32S-PWLNR\L 08-A		44	32	29	250	32	22	17						
S32T-PWLNR\L 08-A		44	32	29	300	32	22	17						
S40R-PWLNR\L 08-A		54	40	37	200	40	27	15						
S40S-PWLNR\L 08-A		54	40	37	250	40	27	15						
S40T-PWLNR\L 08-A		54	40	37	300	40	27	15						
S40U-PWLNR\L 08-A		54	40	37	350	40	27	15						



车削刀具

TURNING TOOL

SCLCR/L SCLCR/L变径

SDQCR/L SDUCR/L SDWCR/L

STFCR/L STUCR/L STUPR/L STWCR/L

高刚性、高精度保障高质量的镗孔加工

多规格、多角度、多种类刀杆让镗孔变得方便

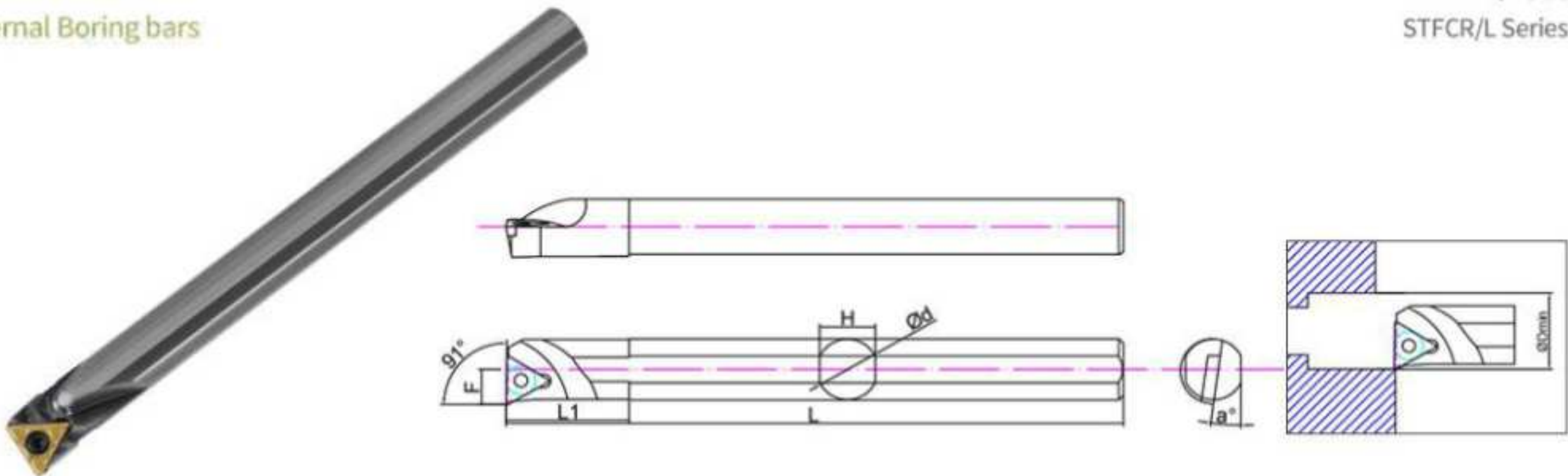


STFCR/L

内孔镗刀杆
Internal Boring bars



STFCR/L系列
STFCR/L Series

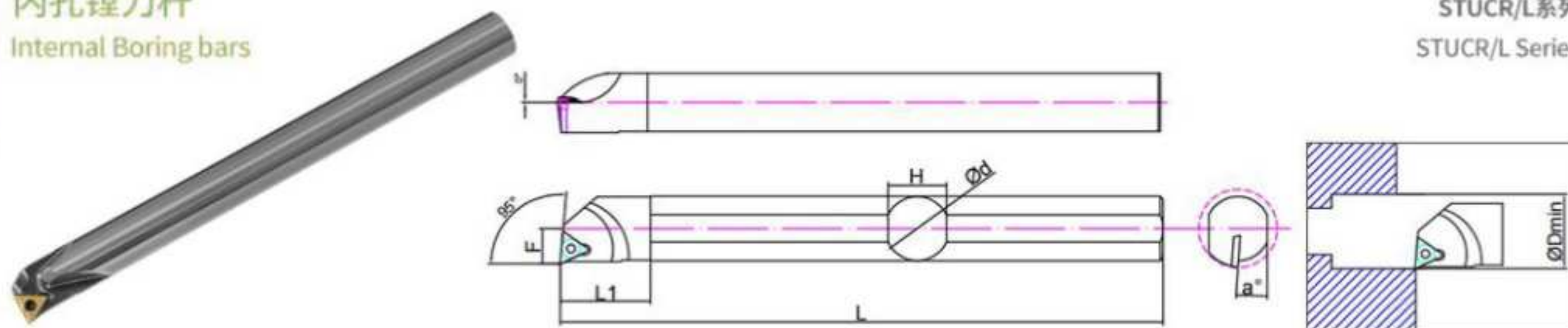


Designation 型号	Dimension (mm)/尺寸							Inserts 刀片	Parts/配件	
	D	d	L	L1	F	H	a°		Screw 螺丝	Wrench 扳手
S08K-STFCR/L09	11	8	125	16	5	7	15	TC□□0902	M2.2-003	T6
S10K-STFCR/L09	13	10	125	16	6	9	13			
S12M-STFCR/L09	16	12	150	16	7	11	10			
S10K-STFCR/L11	13	10	125	16	6	9	12	TC□□1102	M2.5-003	T8
S12M-STFCR/L11	16	12	150	16	7	11	10			
S14N-STFCR/L11	18	14	160	16	8	13	10			
S14Q-STFCR/L11	18	14	180	16	8	13	10			
S16N-STFCR/L11	20	16	160	16	9	15	8			
S16Q-STFCR/L11	20	16	180	16	9	15	8			
S20Q-STFCR/L11	25	20	180	25	11	18	6			
S20R-STFCR/L11	25	20	200	25	11	18	6	TC□□16T3	M3.5-003	T15
S16Q-STFCR/L16	20	16	180	16	9	15	8			
S20Q-STFCR/L16	25	20	180	25	11.5	18	8			
S20R-STFCR/L16	25	20	200	25	11.5	18	8			
S25R-STFCR/L16	31	25	200	25	14	23	6			
S25S-STFCR/L16	31	25	250	25	14	23	6			
S32S-STFCR/L16	39	32	250	32	17.5	29	4			
S32T-STFCR/L16	39	32	250	32	17.5	29	4			

STUCR/L

内孔镗刀杆
Internal Boring bars

STUCR/L系列
STUCR/L Series

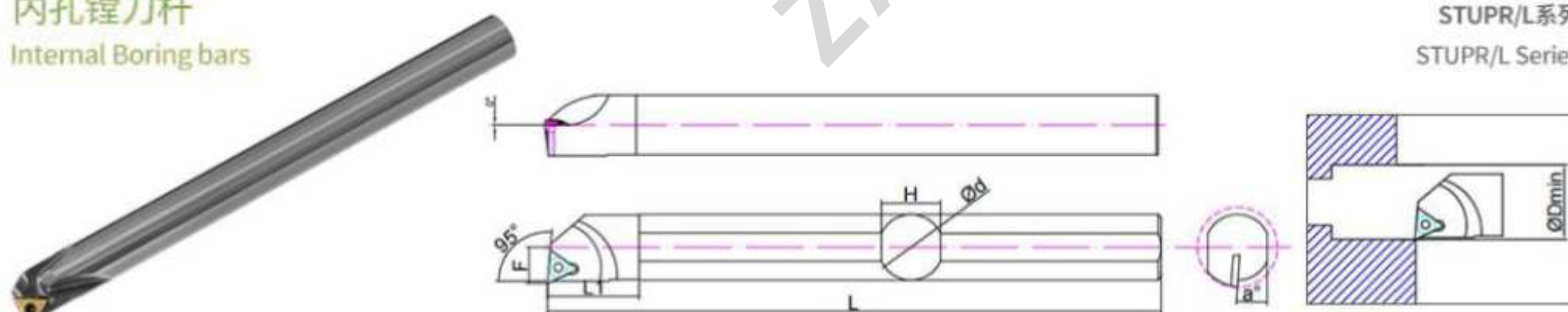


Designation 型号	Dimension (mm)/尺寸							Inserts 刀片	Parts/配件	
	D	d	L	L1	F	H	a°		Screw 螺丝	Wrench 扳手
S06H-STUBR/L06	7	6	100	15	3.5	5.4	15	TB□□0602	M2.0-003	T6
S08K-STUCR/L09	10	8	125	16	5	7	15	TC□□0902	M2.2-003	T6
S10K-STUCR/L09	13	10	125	16	6	9	13			
S12K-STUCR/L09	16	12	125	16	7	11	13			
S10K-STUCR/L11	13	10	125	16	6	9	12	TC□□1102	M2.5-003	T8
S12M-STUCR/L11	16	12	150	16	7	11	10			
S14N-STUCR/L11	18	14	160	16	8	13	10			
S16N-STUCR/L11	20	16	160	16	9	15	8			
S16Q-STWCR/L11	20	16	180	16	9	15	8			
S20Q-STUCR/L11	25	20	180	25	11	19	6			
S20R-STUCR/L11	25	20	200	25	11	19	6	TC□□16T3	M3.5-003	T15
S16N-STUCR/L16	20	16	160	16	9.5	15	8			
S16Q-STUCR/L16	20	16	180	16	9.5	15	8			
S20Q-STUCR/L16	25	20	180	25	11.5	18	8			
S20R-STUCRL16	25	20	200	25	11.5	18	8			
S25R-STUCRL16	31	25	200	25	14	23	6			
S25S-STUCR/L16	31	25	250	25	14	23	6			
S32S-STUCR/L16	39	32	250	32	17.5	29	4			
S32T-STUCR/L16	39	32	300	32	17.5	29	4			

STUPR/L

内孔镗刀杆
Internal Boring bars

STUPR/L系列
STUPR/L Series

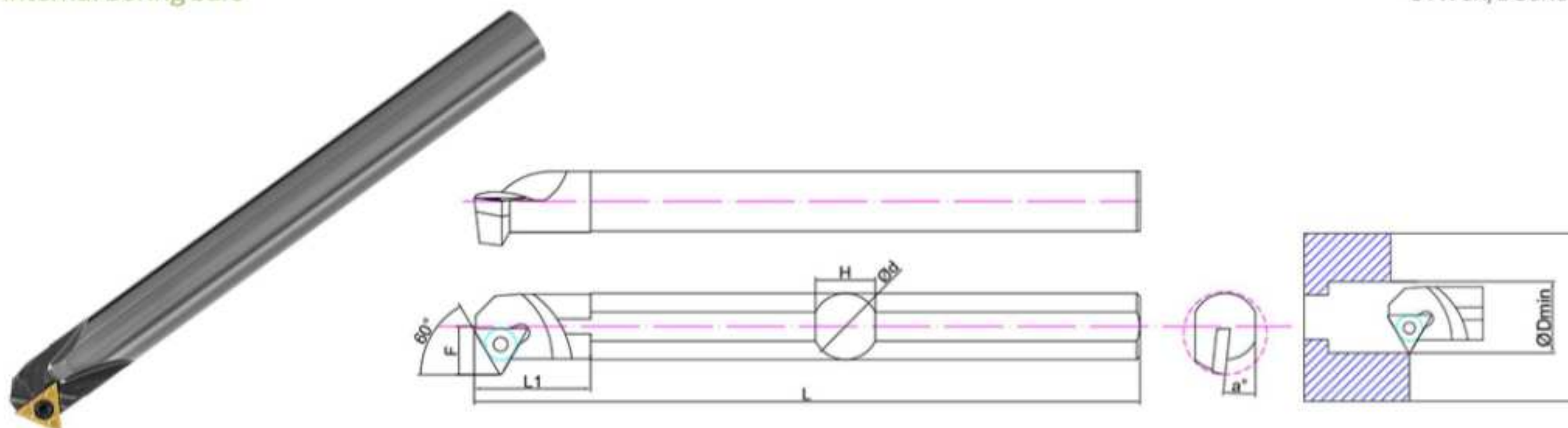


Designation 型号	Dimension (mm)/尺寸							Inserts 刀片	Parts/配件	
	D	d	L	L1	F	H	a°		Screw 螺丝	Wrench 扳手
S08K-STUPR/L09	10	8	125	16	5	7	15	TP□□0902	M2.5-003	T8
S10K-STUPR/L09	13	10	125	16	6	9	13			
S12M-STUPR/L09	16	12	125	16	7	11	13			
S10K-STUPR/L11	13	10	125	16	6	9	12	TP□□1103	M2.2-003	T6
S12M-STUPR/L11	16	12	150	16	7	11	10			
S16Q-STUPR/L11	20	16	180	16	9	15	8			
S12M-STUPR/L11	25	20	200	25	11	18	6			
S16Q-STUPR/L16	20	16	180	16	9.5	15	8	TP□□16T3	M2.5-003	T8
S20R-STUPR/L16	25	20	200	25	11.5	18	8			
S25S-STUPR/L16	31	25	250	25	14	23	6			
S32T-STUPR/L16	39	32	300	32	17.5	29	4			

STWCR/L

内孔镗刀杆
Internal Boring bars

STWCR/L系列
STWCR/L Series

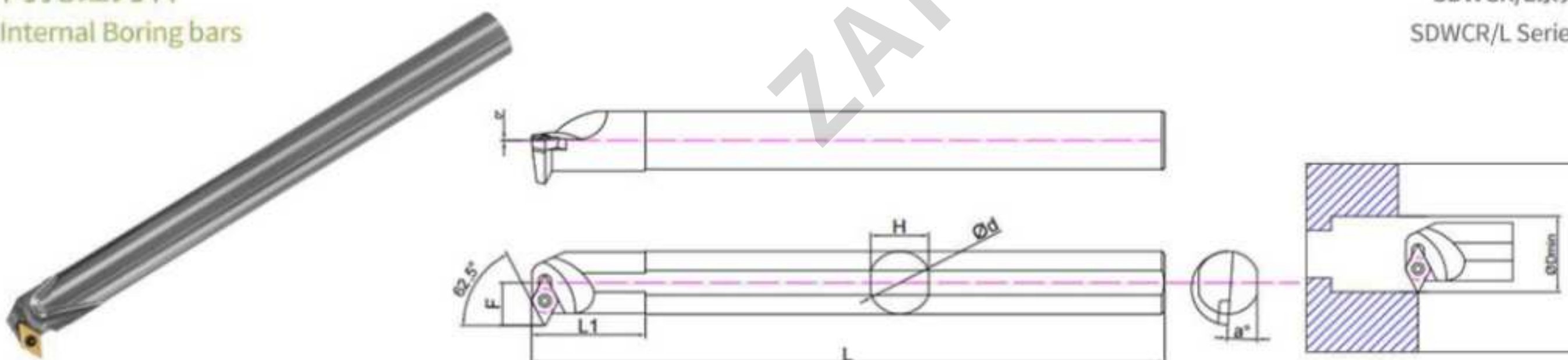


Designation 型号	Dimension (mm)/尺寸							Inserts 刀片	Parts/配件	
	D	d	L	L1	F	H	a°		Screw 螺丝	Wrench 扳手
S08K-STWCR/L09	11	8	125	16	5.5	7	12	TC□□0902	TSA-M2.0-003	T6
S10K-STWCR/L09	13	10	125	16	6.5	9	10			
S10K-STWCRL11	14	10	125	16	8	9	10	TC□□1102	TSA-M2.2-003	T6
S12M-STWCRL11	16	12	150	16	9	11	8			
S14N-STWCR/L11	18	14	160	16	10	13	8			
S16Q-STWCR/L11	20	16	180	16	11	15	6			
S16Q-STWCR/L16	21	16	180	16	12	15	6	TC□□16T3	TSA-M2.5-003	T8
S20R-STWCR/L16	25	20	200	25	14.5	18	6			
S25S-STWCR/L16	32	25	250	25	17	23	4			

SDWCR/L

内孔镗刀杆
Internal Boring bars

SDWCR/L系列
SDWCR/L Series

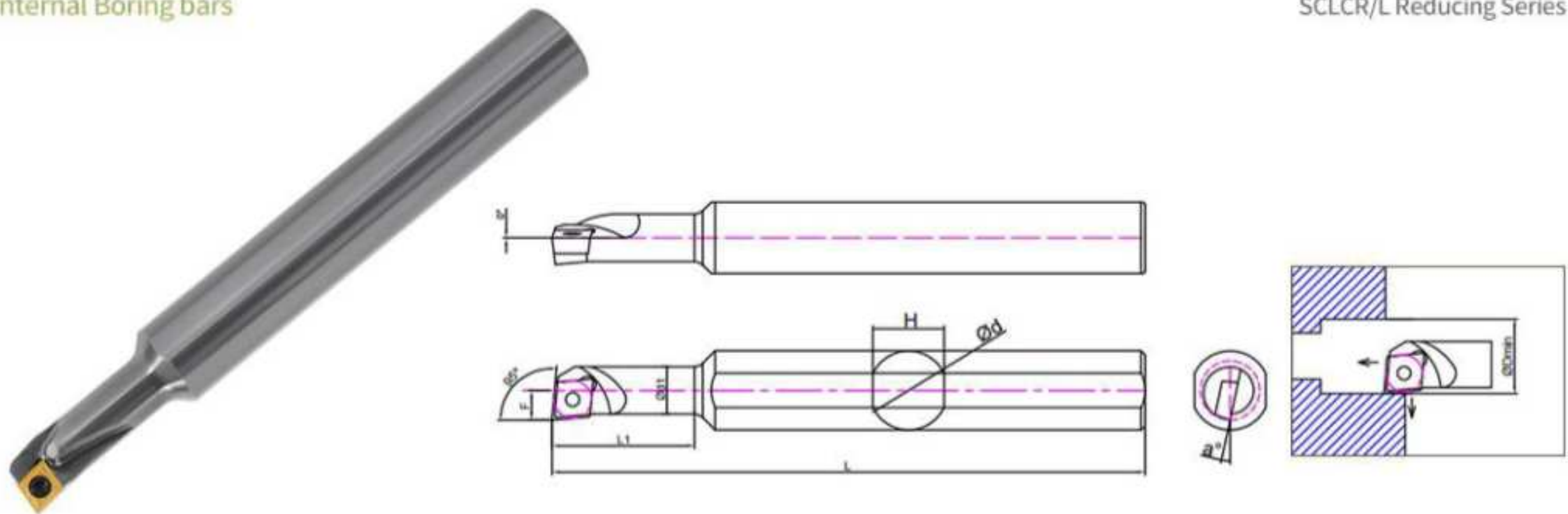


Designation 型号	Dimension (mm)/尺寸							Inserts 刀片	Parts/配件	
	D	d	F	L	L1	H	a°		Screw 螺丝	Wrench 扳手
S10K-SDWCR/L07	16	10	9.5	125	16	9	12	DC□□0702	M2.5-003	T8
S12M-SDWCR/L07	19	12	10.5	150	16	11	10			
S16Q-SDWCR/L07	23	16	12.5	180	16	15	8			
S16N-SDWCR/L11	23	16	14	160	16	15	8	DC□□11T3	M3.5-003	T15
S16Q-SDWCR/L11	23	16	14	180	16	15	8			
S20R-SDWCR/L11	25.5	20	14.5	200	25	19	6			
S25S-SDWCR/L11	32	25	17	250	25	23	4			
S32T-SDWCR/L11	40	32	20.5	300	32	29	4			

SCLCR/L 变径

变径内孔镗刀杆
Internal Boring bars

SCLCR/L变径系列
SCLCR/L Reducing Series

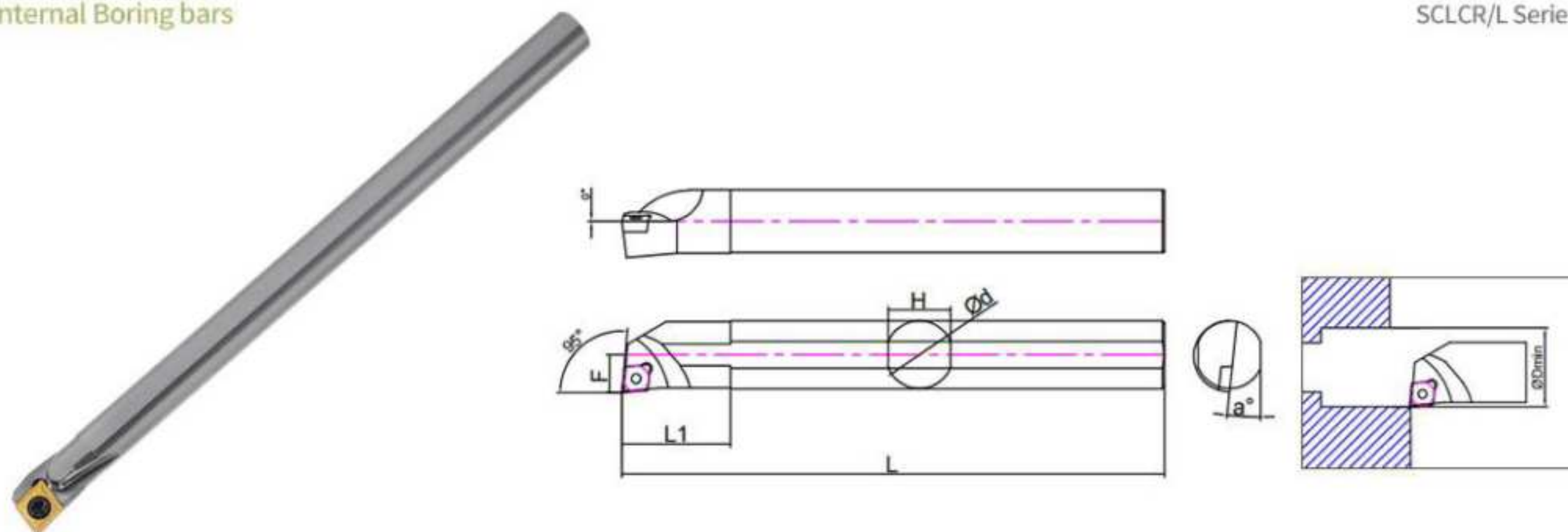


Designation 型号	Dimension (mm)/尺寸								Inserts 刀片	Parts/配件	
	D	d	d1	L	L1	H	F	a°		Screw 螺丝	Wrench 扳手
S0610K-SCLCR/L04	7	10	6	125	18	9	3.5	15	CC□□0402	M2.0-003	T6
S0710K-SCLCR/L06	9	10	7	125	24	9	4.5	15	CC□□0602	M2.5-003	T8
S0810K-SCLCR/L06	10	10	8	125	24	9	5	13			
S0910K-SCLCR/L06	11	10	9	125	30	9	5.5	12			
S0612K-SCLCR/L04	7	12	6	125	18	11	3.5	15	CC□□0402	M2.0-003	T6
S0712K-SCLCR/L06	9	12	7	125	24	11	4.5	15	CC□□0602	M2.5-003	T8
S0812K-SCLCR/L06	10	12	8	125	24	11	5	13			
S0912K-SCLCR/L06	11	12	9	125	30	11	5.5	12			
S1012K-SCLCR/L06	12	12	10	125	30	11	6	12	CC□□0402	M2.0-003	T6
S0616K-SCLCR/L04	7	16	6	125	18	15	3.5	15			
S0716K-SCLCR/L06	9	16	7	125	24	15	4.5	15			
S0816K-SCLCR/L06	10	16	8	125	24	15	5	13	CC□□0602	M2.5-003	T8
S0916K-SCLCR/L06	11	16	9	125	30	15	5.5	12			
S1016K-SCLCR/L06	12	16	10	125	30	15	6	12			
S1216K-SCLCR/L06	14	16	12	125	36	15	7	12	CC□□09T3	M3.5-003	T15
S1216K-SCLCR/L09	15	16	12	125	36	15	7.5	12			
S1416K-SCLCR/L09	17	16	14	125	36	15	8.5	12			
S0820M-SCLCR/L06	10	20	8	150	24	18	5	13	CC□□0602	M2.5-003	T8
S1020M-SCLCR/L06	12	20	10	150	30	18	6	12			
S1220M-SCLCR/L06	14	20	12	150	36	18	7	12			
S1220M-SCLCR/L09	15	20	12	150	36	18	7.5	12	CC□□09T3	M3.5-003	T15
S1420M-SCLCR/L09	17	20	14	150	36	18	8.5	12			
S1620M-SCLCR/L09	19	20	16	150	36	18	9.5	10			
S1820M-SCLCR/L09	21	20	18	150	36	18	10.5	10			

SCLCR/L

内孔镗刀杆
Internal Boring bars

SCLCR/L系列
SCLCR/L Series

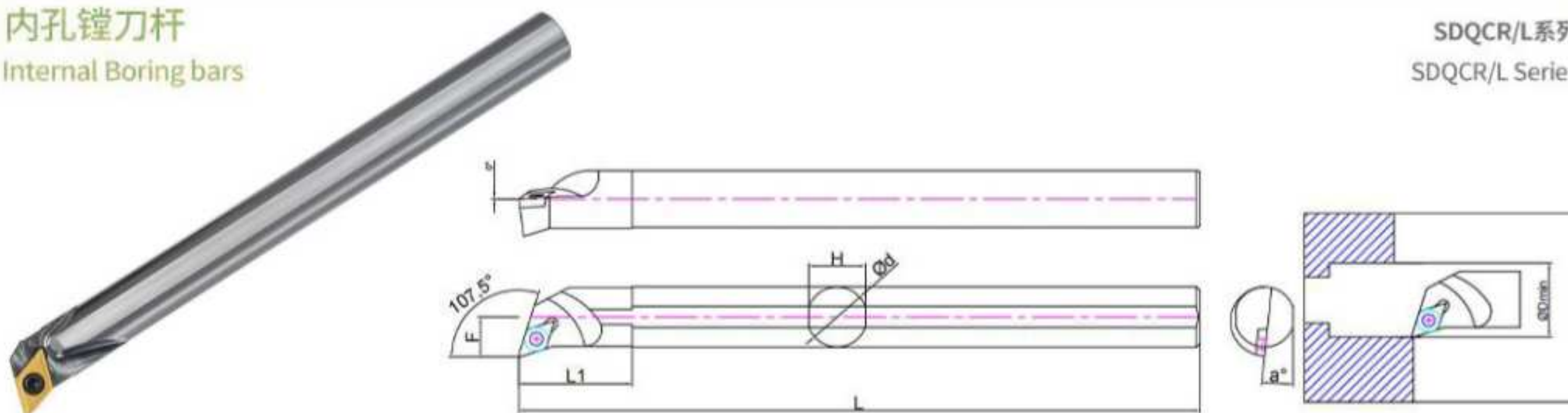


Designation 型号	Dimension (mm)/尺寸							Inserts 刀片	Parts/配件	
	D	d	L	L1	F	H	a°		Screw 螺丝	Wrench 扳手
S06H-SCLCR/L04	7	6	100	12	3.5	5.4	15	CC□□0402	M2.0-003	T6
S07K-SCLCR/L06	9	7	125	14	4.5	6	15	CC□□0602	M2.5-003	T8
S08K-SCLCR/L06	10	8	125	16	5	7	13			
S10K-SCLCR/L06	13	10	125	16	6	9	12			
S12M-SCLCR/L06	16	12	150	16	7	11	10			
S12M-SCLCR/L09	16	12	150	16	7.5	11	12	CC□□09T3	M3.5-003	T15
S14N-SCLCR/L09	18	14	160	16	8.5	13	12			
S14Q-SCLCR/L09	18	14	180	16	8.5	13	12			
S16N-SCLCR/L09	20	16	160	16	9.5	15	10			
S16Q-SCLCR/L09	20	16	180	16	9.5	15	10			
S18Q-SCLCR/L09	22	18	180	20	10.5	17	10			
S20Q-SCLCR/L09	25	20	180	20	11.5	18	8			
S20R-SCLCR/L09	25	20	200	25	11.5	18	8			
S25R-SCLCR/L09	31	25	200	20	14	23	6			
S25S-SCLCR/L09	31	25	250	20	14	23	6			
S20Q-SCLCR/L12	25	20	180	25	12	18	8	CC□□1204	M5.0-003	T20
S20R-SCLCR/L12	25	20	200	25	12	18	8			
S25R-SCLCR/L12	31	25	200	25	14.5	23	6			
S25S-SCLCR/L12	31	25	250	25	14.5	23	6			
S32S-SCLCR/L12	39	32	250	32	16	29	4			
S32T-SCLCR/L12	39	32	300	32	16	29	4			

SDQCR/L

内孔镗刀杆

Internal Boring bars

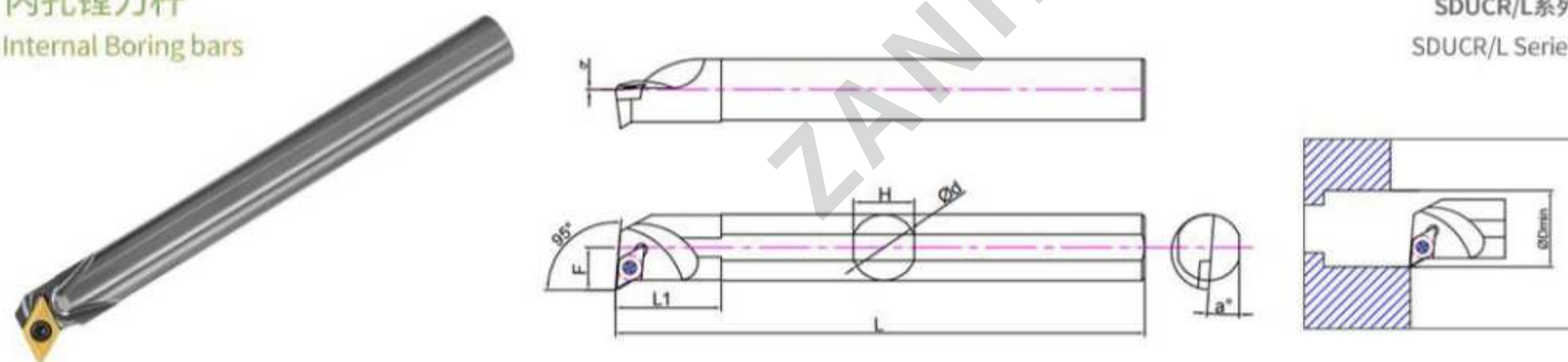
SDQCR/L系列
SDQCR/L Series

Designation 型号	Dimension (mm)/尺寸							Inserts 刀片	Parts/配件	
	D	d	F	L	L1	H	a°		Screw 螺丝	Wrench 扳手
S08K-SDQCR/L07	13	8	6	125	16	7	12	DC□□0702	TSA-M2.5-003	T8
S10K-SDQCR/L07	16	10	7	125	16	9	10			
S12M-SDQCR/L07	20	12	9	150	16	11	8			
S16N-SDQCR/L07	25	16	11	160	16	15	6			
S16Q-SDQCR/L07	25	16	11	180	16	15	6			
S16N-SDQCR/L11	25	16	11	160	16	15	6	DC□□11T3	TSA-M3.5-003	T15
S16Q-SDQCR/L11	25	16	11	180	16	15	6			
S20Q-SDQCR/L11	28	20	13	180	20	18	6			
S20R-SDQCR/L11	28	20	13	200	25	18	6			
S25R-SDQCR/L11	33	25	16	200	25	23	4			
S25S-SDQCR/L11	33	25	16	250	25	23	4			
S32S-SDQCR/L11	41	32	20	250	32	29	4			
S32T-SDQCR/L11	41	32	20	300	32	29	4			

SDUCR/L

内孔镗刀杆

Internal Boring bars

SDUCR/L系列
SDUCR/L Series

Designation 型号	Dimension (mm)/尺寸							Inserts 刀片	Parts/配件	
	D	d	F	L	L1	H	a°		Screw 螺丝	Wrench 扳手
S08K-SDUCR/L07	13	8	7	125	16	7	12	DC□□0702	TSA-M2.5-003	T8
S10K-SDUCR/L07	15	10	8	125	16	9	10			
S12M-SDUCR/L07	17	12	9	150	16	11	8			
S14N-SDUCR/L07	20	14	10	160	16	13	8			
S16N-SDUCR/L07	22	16	11	160	16	15	6			
S16Q-SDUCR/L07	22	16	11	180	16	15	6	DC□□11T3	TSA-M3.5-003	T15
S16N-SDUCR/L11	23	16	12	160	16	15	8			
S16Q-SDUCR/L11	23	16	12	180	16	15	8			
S20Q-SDUCR/L11	25	20	13	180	20	18	6			
S20R-SDUCR/L11	25	20	13	200	25	18	6			
S25R-SDUCR/L11	32	25	16	200	25	23	4			
S25S-SDUCR/L11	32	25	16	250	25	23	4			
S32S-SDUCR/L11	39	32	20	250	32	29	4			
S32T-SDUCR/L11	39	32	20	300	32	29	4			

槽刀杆系列

B03-01-01



STEHR/L刀杆

B03-01-02



STEHR-A刀杆

B03-01-03



MGEHR/L刀杆

B03-01-04



MGEHR/L-A刀杆

B03-01-06



MGENN刀杆

B03-01-06



MGEVR/L-T刀杆

B03-01-07



MGFVR刀杆

B03-01-09



MGHH刀杆

B03-01-10



KGMR/L刀杆

B03-01-10



NSR/L刀杆

B03-01-11



KGBAR刀杆

B03-01-12



SGEL刀杆

B03-01-12



B-SGEL系列

B03-01-13



SPDR槽刀杆

B03-01-14



S-SVNR刀杆

B03-01-14



SVNR刀杆

B03-01-15



MFHR/L系列

B03-01-16



MGNVR/L-A刀杆

B03-01-17



MGNVR/L刀杆

B03-01-18



MG刀杆



车削刀具
TURNING TOOL

MGNVR/L / MGEHR/L / STEHR/L

高精度、高刚性、高颜值的槽加工刀杆

MGNVR/L MGEHR/L

槽宽1.5mm-5.0mm、刀杆直径16mm-32mm

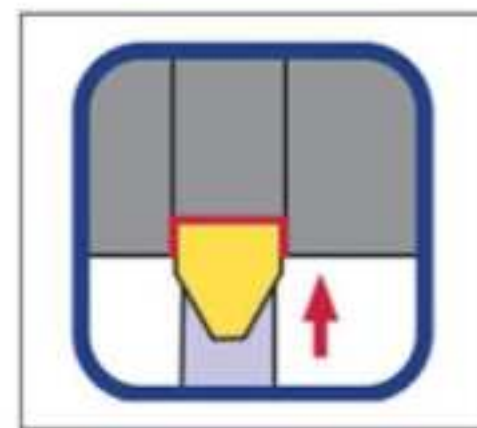
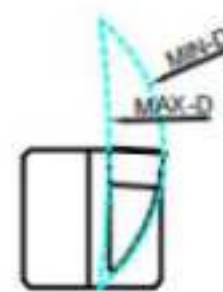
STEHR/L



STEHR/L

大尺寸端面槽刀杆

Large width Grooving Holder

STEHR系列
STEHR Series

Designation/型号		Dimension (mm)/尺寸								Inserts/刀片	Parts/配件	
大类	规格	H	B	L	F	H1	Tmax	Dmin	Dmax			
STEHR/L	2020K08-50-∞-T15	20	20	125	20.4	20	15	50	∞	TIGER 080508	M3.5-001	T15
	2020K08-50-∞-T30	20	20	125	20.4	20	30	50	∞	TIGER 100508	M4.0-002	T15
	2020K10-50-∞-T15	20	20	125	20.4	20	15	50	∞	TIGER 120508	M5.0-001	T20
	2020K10-50-∞-T30	20	20	125	20.4	20	30	50	∞	TIGER 080508	M3.5-001	T15
	2020K12-50-∞-T15	20	20	125	20.4	20	15	50	∞	TIGER 100508	M4.0-002	T15
	2020K12-50-∞-T30	20	20	125	20.4	20	30	50	∞	TIGER 120508	M5.0-001	T20
	2525M08-50-∞-T15	25	25	150	25.4	25	15	50	∞	TIGER 080508	M3.5-001	T15
	2525M08-50-∞-T30	25	25	150	25.4	25	30	50	∞	TIGER 100508	M4.0-002	T15
	2525M08-50-∞-T45	25	25	150	25.4	25	45	50	∞	TIGER 120508	M5.0-001	T20
	2525M08-80-200-T15	25	25	150	25.4	25	15	80	200	TIGER 080508	M3.5-001	T15
	2525M08-80-200-T30	25	25	150	25.4	25	30	80	200	TIGER 100508	M4.0-002	T15
	2525M08-80-200-T45	25	25	150	25.4	25	45	80	200	TIGER 120508	M5.0-001	T20
	2525M08-200-800-T15	25	25	150	25.4	25	15	200	800	TIGER 080508	M3.5-001	T15
	2525M08-200-800-T30	25	25	150	25.4	25	30	200	800	TIGER 100508	M4.0-002	T15
	2525M08-200-800-T45	25	25	150	25.4	25	45	200	800	TIGER 120508	M5.0-001	T20
	2525M08-200-800-T60	25	25	150	25.4	25	60	200	800	TIGER 080508	M3.5-001	T15
	2525M10-50-∞-T15	25	25	150	25.4	25	15	50	∞	TIGER 100508	M4.0-002	T15
	2525M10-50-∞-T30	25	25	150	25.4	25	30	50	∞	TIGER 120508	M5.0-001	T20
	2525M10-50-∞-T45	25	25	150	25.4	25	45	50	∞	TIGER 080508	M3.5-001	T15
	2525M10-80-200-T15	25	25	150	25.4	25	15	80	200	TIGER 100508	M4.0-002	T15
	2525M10-80-200-T30	25	25	150	25.4	25	30	80	200	TIGER 120508	M5.0-001	T20
	2525M10-80-200-T45	25	25	150	25.4	25	45	80	200	TIGER 080508	M3.5-001	T15
	2525M10-200-800-T15	25	25	150	25.4	25	15	200	800	TIGER 100508	M4.0-002	T15
	2525M10-200-800-T30	25	25	150	25.4	25	30	200	800	TIGER 120508	M5.0-001	T20
	2525M10-200-800-T45	25	25	150	25.4	25	45	200	800	TIGER 080508	M3.5-001	T15
	2525M10-200-800-T60	25	25	150	25.4	25	60	200	800	TIGER 100508	M4.0-002	T15
	2525M12-50-∞-T15	25	25	150	25.4	25	15	50	∞	TIGER 120508	M5.0-001	T20
	2525M12-50-∞-T30	25	25	150	25.4	25	30	50	∞	TIGER 080508	M3.5-001	T15
	2525M12-50-∞-T45	25	25	150	25.4	25	45	50	∞	TIGER 100508	M4.0-002	T15
	2525M12-80-200-T15	25	25	150	25.4	25	15	80	200	TIGER 120508	M5.0-001	T20
	2525M12-80-200-T30	25	25	150	25.4	25	30	80	200	TIGER 080508	M3.5-001	T15
	2525M12-80-200-T45	25	25	150	25.4	25	45	80	200	TIGER 100508	M4.0-002	T15
	2525M12-200-800-T15	25	25	150	25.4	25	15	200	800	TIGER 120508	M5.0-001	T20
	2525M12-200-800-T30	25	25	150	25.4	25	30	200	800	TIGER 080508	M3.5-001	T15
	2525M12-200-800-T45	25	25	150	25.4	25	45	200	800	TIGER 100508	M4.0-002	T15
	2525M12-200-800-T60	25	25	150	25.4	25	60	200	800	TIGER 120508	M5.0-001	T20
	3232P08-80-200-T15	32	32	170	32.4	32	15	80	200	TIGER 080508	M3.5-001	T15
	3232P08-80-200-T30	32	32	170	32.4	32	30	80	200	TIGER 100508	M4.0-002	T15
	3232P08-80-200-T45	32	32	170	32.4	32	45	80	200	TIGER 120508	M5.0-001	T20
	3232P08-200-1000-T20	32	32	170	32.4	32	20	200	1000	TIGER 080508	M3.5-001	T15
	3232P08-200-1000-T40	32	32	170	32.4	32	40	200	1000	TIGER 100508	M4.0-002	T15
	3232P08-200-1000-T60	32	32	170	32.4	32	60	200	1000	TIGER 120508	M5.0-001	T20
	3232P10-80-200-T15	32	32	170	32.4	32	15	80	200	TIGER 080508	M3.5-001	T15
	3232P10-80-200-T30	32	32	170	32.4	32	30	80	200	TIGER 100508	M4.0-002	T15
	3232P10-80-200-T45	32	32	170	32.4	32	45	80	200	TIGER 120508	M5.0-001	T20
	3232P10-200-1000-T20	32	32	170	32.4	32	20	200	1000	TIGER 080508	M3.5-001	T15
	3232P10-200-1000-T40	32	32	170	32.4	32	40	200	1000	TIGER 100508	M4.0-002	T15
	3232P10-200-1000-T60	32	32	170	32.4	32	60	200	1000	TIGER 120508	M5.0-001	T20
	3232P12-80-200-T15	32	32	170	32.4	32	15	80	200	TIGER 080508	M3.5-001	T15
	3232P12-80-200-T30	32	32	170	32.4	32	30	80	200	TIGER 100508	M4.0-002	T15
	3232P12-80-200-T45	32	32	170	32.4	32	45	80	200	TIGER 120508	M5.0-001	T20
	3232P12-200-1000-T20	32	32	170	32.4	32	20	200	1000	TIGER 080508	M3.5-001	T15
	3232P12-200-1000-T40	32	32	170	32.4	32	40	200	1000	TIGER 100508	M4.0-002	T15
	3232P12-200-1000-T60	32	32	170	32.4	32	60	200	1000	TIGER 120508	M5.0-001	T20
	4040R08-200-1000-T30	40	40	200	40.4	40	30	200	1000	TIGER 080508	M3.5-001	T15
	4040R08-200-1000-T50	40	40	200	40.4	40	50	200	1000	TIGER 100508	M4.0-002	T15
	4040R08-200-1000-T70	40	40	200	40.4	40	70	200	1000	TIGER 120508	M5.0-001	T20
	4040R10-200-1000-T30	40	40	200	40.4	40	30	200	1000	TIGER 080508	M3.5-001	T15
	4040R10-200-1000-T50	40	40	200	40.4	40	50	200	1000	TIGER 100508	M4.0-002	T15
	4040R10-200-1000-T70	40	40	200	40.4	40	70	200	1000	TIGER 120508	M5.0-001	T20
	4040R12-200-1000-T30	40	40	200	40.4	40	30	200	1000	TIGER 080508	M3.5-001	T15
	4040R12-200-1000-T50	40	40	200	40.4	40	50	200	1000	TIGER 100508	M4.0-002	T15
	4040R12-200-1000-T70	40	40	200	40.4	40	70	200	1000	TIGER 120508	M5.0-001	T20

STEHR-A

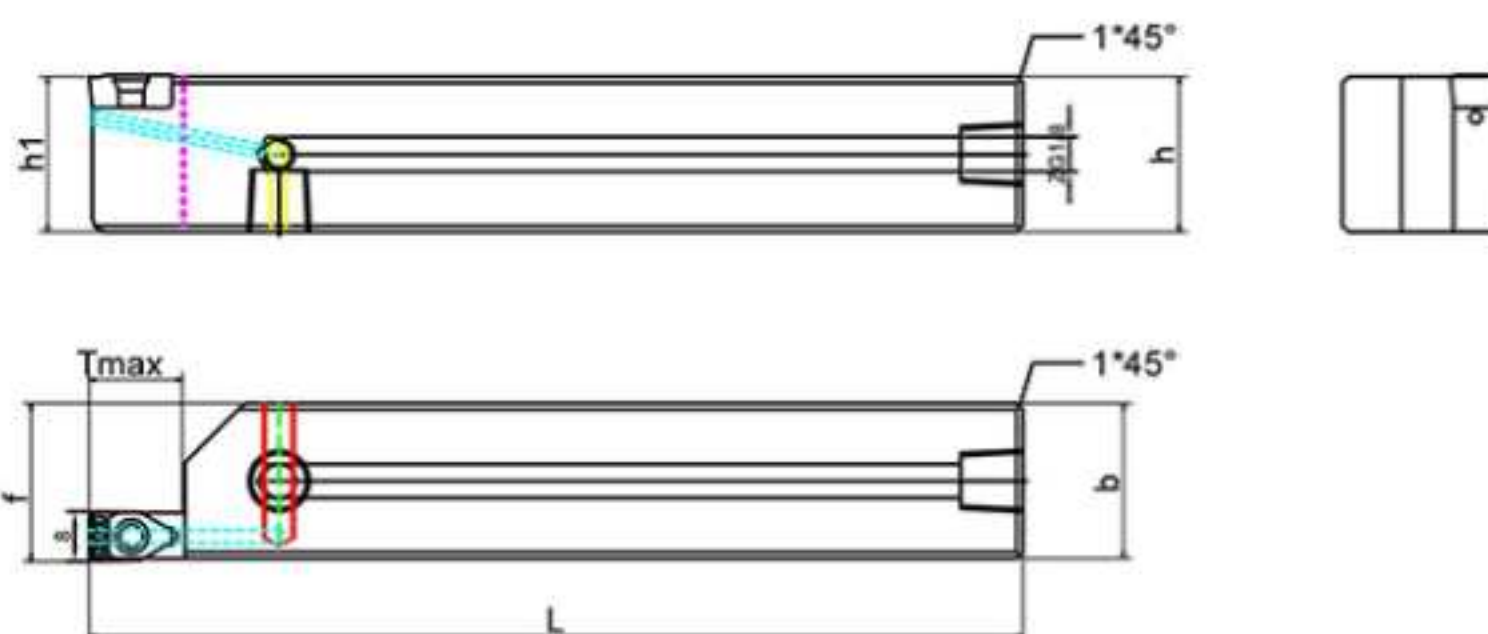
高压内冷大尺寸外径槽刀杆

Jetstream Grooving Holder



STEHR-A系列

STEHR-A Series

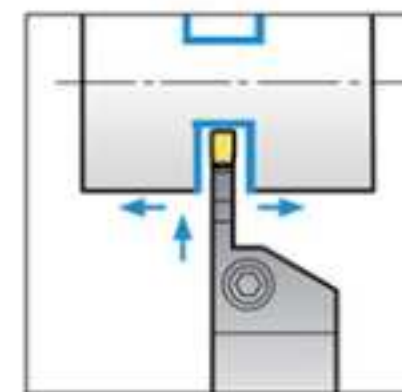
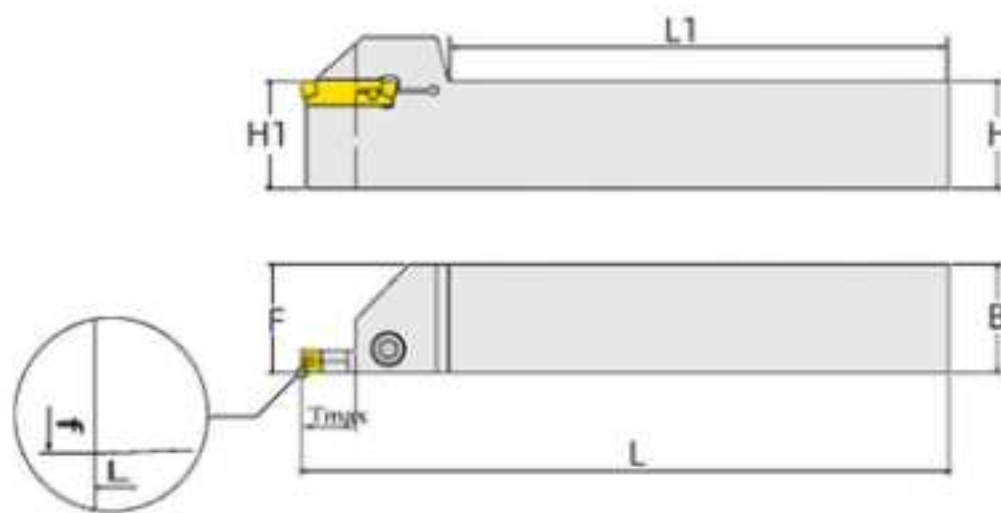


Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件	
		h	b	L	F	h1	Tmax	Screw 螺丝	Wrench 扳手
STEHR/L2525M08-T15-A	TIGER 080508	25	25	150	25.4	25	15	M3.5-001	T-15
STEHR/L2525M08-T30-A		25	25	150	25.4	25	30		
STEHR/L2525M08-T45-A		25	25	150	25.4	25	45		
STEHR/L2525M08-T60-A		25	25	150	25.4	25	60		
STEHR/L2525M10-T15-A	TIGER 100508	25	25	150	25.4	25	15	M4.0-002	T-15
STEHR/L2525M10-T30-A		25	25	150	25.4	25	30		
STEHR/L2525M10-T45-A		25	25	150	25.4	25	45		
STEHR/L2525M10-T60-A		25	25	150	25.4	25	60		
STEHR/L2525M12-T15-A	TIGER 120508	25	25	150	25.4	25	15	M5.0-001	T-20
STEHR/L2525M12-T30-A		25	25	150	25.4	25	30		
STEHR/L2525M12-T45-A		25	25	150	25.4	25	45		
STEHR/L2525M12-T60-A		25	25	150	25.4	25	60		
STEHR/L3232P08-T15-A	TIGER 080508	32	32	170	32.4	32	15	M3.5-001	T-15
STEHR/L3232P08-T30-A		32	32	170	32.4	32	30		
STEHR/L3232P08-T45-A		32	32	170	32.4	32	45		
STEHR/L3232P08-T60-A		32	32	170	32.4	32	60		
STEHR/L3232P10-T15-A	TIGER 100508	32	32	170	32.4	32	15	M4.0-002	T-15
STEHR/L3232P10-T30-A		32	32	170	32.4	32	30		
STEHR/L3232P10-T45-A		32	32	170	32.4	32	45		
STEHR/L3232P10-T60-A		32	32	170	32.4	32	60		
STEHR/L3232P12-T15-A	TIGER 120508	32	32	170	32.4	32	15	M5.0-001	T-20
STEHR/L3232P12-T30-A		32	32	170	32.4	32	30		
STEHR/L3232P12-T45-A		32	32	170	32.4	32	45		
STEHR/L3232P12-T60-A		32	32	170	32.4	32	60		

MGEHR/L

外径槽刀杆

Internal Grooving Holder



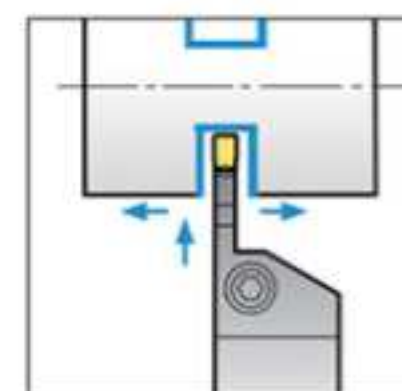
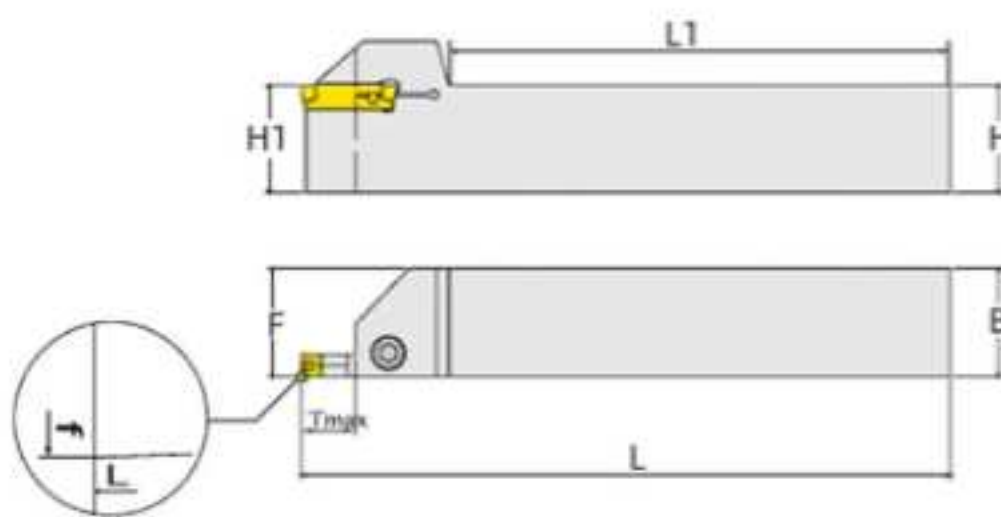
MGEHR/L系列
MGEHR/L Series

Designation/型号		Dimension (mm)/尺寸							Inserts/刀片	Parts/配件	
		内槽加工、车削加工									
大类	规格	H	B	L	L1	H1	F	TMAX			螺丝 NLJ
MGEHR/L	1616H-1.5T8	16	16	100	68	16	16.2	8	MGMN150	0520	T20
	1616H-1.5T12	16	16	100	68	16	16.2	12	MGMN150		
	1616H-2T8	16	16	100	68	16	16.2	8	MGMN200		
	1616H-2T12	16	16	100	68	16	16.2	12	MGMN200		
	1616H-2T16	16	16	100	65	16	16.2	16	MGMN200		
	1616H-2.5T8	16	16	100	68	16	16.25	8	MGMN250		
	1616H-2.5T12	16	16	100	68	16	16.25	12	MGMN250		
	1616H-2.5T16	16	16	100	65	16	16.25	16	MGMN250		
	1616H-3T10	16	16	100	68	16	16.32	10	MGMN300		
	1616H-3T14	16	16	100	68	16	16.32	14	MGMN300		
	1616H-3T18	16	16	100	65	16	16.32	18	MGMN300		
	1616H-4T10	16	16	100	68	16	16.32	10	MGMN400	0520	T20
	1616H-4T14	16	16	100	68	16	16.32	14	MGMN400		
	1616H-4T18	16	16	100	65	16	16.32	18	MGMN400		
	2020K-1.5T8	20	20	125	92	20	20.2	8	MGMN150		
	2020K-1.5T12	20	20	125	90	20	20.2	12	MGMN150		
	2020K-2T8	20	20	125	92	20	20.2	8	MGMN200		
	2020K-2T12	20	20	125	90	20	20.2	12	MGMN200		
	2020K-2T16	20	20	125	90	20	20.2	16	MGMN200		
	2020K-2.5T8	20	20	125	90	20	20.25	8	MGMN250		
	2020K-2.5T12	20	20	125	90	20	20.25	12	MGMN250		
	2020K-2.5T16	20	20	125	90	20	20.25	16	MGMN250		
	2020K-3T10	20	20	125	90	20	20.32	10	MGMN300		
	2020K-3T14	20	20	125	90	20	20.32	14	MGMN300		
	2020K-3T18	20	20	125	86	20	20.32	18	MGMN300		
	2020K-3T25	20	20	125	79	20	20.32	25	MGMN300		
	2020K-3T30	20	20	125	70	20	20.32	30	MGMN300		
	2020K-3T35	20	20	125	65	20	20.32	35	MGMN300		
	2020K-3T40	20	20	125	60	20	20.32	40	MGMN300		
	2020K-4T10	20	20	125	88	20	20.32	10	MGMN400	0520	T20
	2020K-4T14	20	20	125	88	20	20.32	14	MGMN400		
	2020K-4T18	20	20	125	88	20	20.32	18	MGMN400		
	2020K-4T25	20	20	125	79	20	20.32	25	MGMN400		
	2020K-4T30	20	20	125	70	20	20.32	30	MGMN400		
	2020K-4T35	20	20	125	65	20	20.32	35	MGMN400		
	2020K-4T40	20	20	125	60	20	20.32	40	MGMN400		
	2020K-5T10	20	20	125	88	20	20.5	10	MGMN500		
	2020K-5T14	20	20	125	88	20	20.5	14	MGMN500		
	2020K-5T18	20	20	125	83	20	20.5	18	MGMN500		
	2020K-5T23	20	20	125	80	20	20.5	23	MGMN500		
	2020K-5T25	20	20	125	80	20	20.5	25	MGMN500		
	2020K-5T30	20	20	125	75	20	20.5	30	MGMN500		
	2525M-2T6	25	25	150	115	25	25.2	6	MGMN200	0625	T20
	2525M-2T8	25	25	150	115	25	25.2	8	MGMN200		
	2525M-2T12	25	25	150	115	25	25.2	12	MGMN200		
	2525M-2T16	25	25	150	115	25	25.2	16	MGMN200		
	2525M-2.5T8	25	25	150	115	25	25.25	8	MGMN250		
	2525M-2.5T12	25	25	150	115	25	25.25	12	MGMN250		
	2525M-2.5T16	25	25	150	115	25	25.25	16	MGMN250		
	2525M-3T10	25	25	150	110	25	25.32	10	MGMN300		
2525M-3T14	25	25	150	110	25	25.32	14	MGMN300			
2525M-3T18	25	25	150	110	25	25.32	18	MGMN300			
2525M-3T25	25	25	150	100	25	25.32	25	MGMN300			
2525M-3T30	25	25	150	95	25	25.32	30	MGMN300			
2525M-3T35	25	25	150	90	25	25.32	35	MGMN300			
2525M-3T40	25	25	150	85	25	25.32	40	MGMN300			
2525M-3T50	25	25	150	75	25	25.32	50	MGMN300			
2525M-4T10	25	25	150	110	25	25.32	10	MGMN400	0625	T20	
2525M-4T14	25	25	150	110	25	25.32	14	MGMN400			
2525M-4T18	25	25	150	110	25	25.32	18	MGMN400			
2525M-4T23	25	25	150	105	25	25.32	23	MGMN400			
2525M-4T25	25	25	150	103	25	25.32	25	MGMN400			
2525M-4T30	25	25	150	98	25	25.32	30	MGMN400			
2525M-4T35	25	25	150	93	25	25.32	35	MGMN400			
2525M-4T40	25	25	150	88	25	25.32	40	MGMN400			
2525M-4T50	25	25	150	78	25	25.32	50	MGMN400			
2525M-5T10	25	25	150	110	25	25.5	10	MGMN500			
2525M-5T14	25	25	150	110	25	25.5	14	MGMN500			
2525M-5T18	25	25	150	105	25	25.5	18	MGMN500			
2525M-5T23	25	25	150	105	25	25.5	23	MGMN500			
2525M-5T25	25	25	150	103	25	25.5	25	MGMN500			
2525M-5T30	25	25	150	98	25	25.5	30	MGMN500			
2525M-5T35	25	25	150	93	25	25.5	35	MGMN500			
2525M-5T40	25	25	150	88	25	25.5	40	MGMN500			
2525M-5T50	25	25	150	78	25	25.5	50	MGMN500			

MGEHR/L

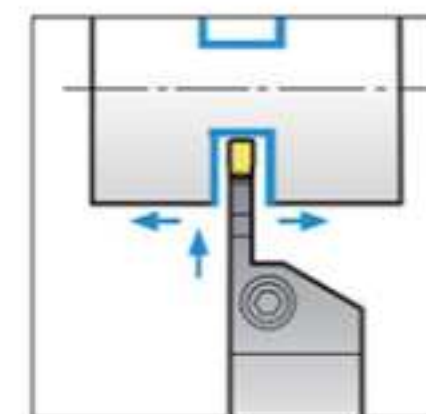
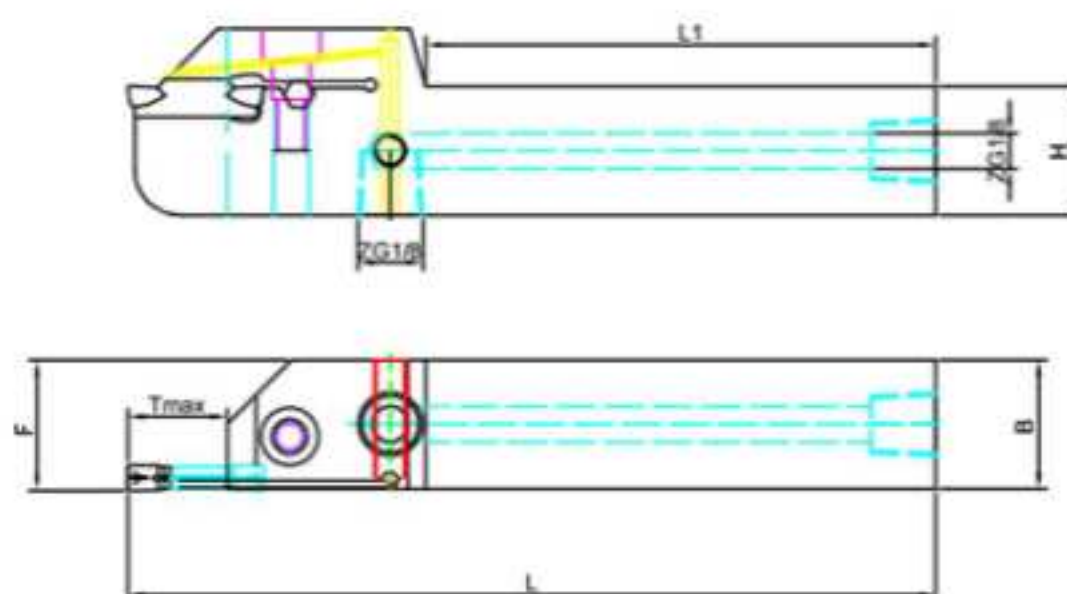
外径槽刀杆

Internal Grooving Holder

MGEHR/L系列
MGEHR/L Series

Designation/型号		Dimension (mm)/尺寸							Inserts/刀片	Parts/配件	
		内槽加工、车削加工									
大类	规格	H	B	L	L1	H1	F	TMAX			螺丝 NLJ
MGEHR/L	3232P-3T10	32	32	170	128	32	32.25	10	MGMN300	0605	T20
	3232P-3T14	32	32	170	128	32	32.25	10			
	3232P-3T18	32	32	170	128	32	32.25	10			
	3232P-3T25	32	32	170	120	32	32.25	10			
	3232P-3T30	32	32	170	115	32	32.25	10			
	3232P-4T10	32	32	170	128	32	32.25	10	MGMN400		
	3232P-4T14	32	32	170	128	32	32.25	10			
	3232P-4T18	32	32	170	128	32	32.25	10			
	3232P-4T25	32	32	170	120	32	32.25	10			
	3232P-4T30	32	32	170	115	32	32.25	10			
	3232P-4T35	32	32	170	110	32	32.25	10			
	3232P-4T40	32	32	170	105	32	32.25	10			
	3232P-5T10	32	32	170	128	32	32.25	10	MGMN500		
	3232P-5T14	32	32	170	128	32	32.25	10			
	3232P-5T18	32	32	170	128	32	32.25	10			
	3232P-5T25	32	32	170	120	32	32.25	10			
	3232P-5T30	32	32	170	115	32	32.25	10			
	3232P-5T35	32	32	170	110	32	32.25	10			
	3232P-5T40	32	32	170	105	32	32.25	10			
	3232P-5T50	32	32	170	95	32	32.25	10			
	3232P-6T20	32	32	170	125	32	32.25	10	MGMN600		
	3232P-6T30	32	32	170	115	32	32.25	10			
	3232P-6T40	32	32	170	105	32	32.25	10			
	3232P-6T50	32	32	170	95	32	32.25	10			
	2020K-3R25	20	20	125	80	20	20.32	25	MGMN300	0520	T20
	2020K-3R30	20	20	125	75	20	20.32	30			
	2020K-4R25	20	20	125	80	20	20.32	25	MGMN400		
	2020K-4R30	20	20	125	75	20	20.32	30			
	2020K-4R35	20	20	125	70	20	20.32	35			
	2020K-5R25	20	20	125	80	20	20.5	25	MGMN500		
	2020K-5R30	20	20	125	75	20	20.5	30			
	2525M-3R25	25	25	150	105	25	25.32	25	MGMN300	0605	T20
	2525M-3R30	25	25	150	100	25	25.32	30			
	2525M-4R25	25	25	150	105	25	25.32	25	MGMN400		
	2525M-4R30	25	25	150	100	25	25.32	30			
	2525M-4R35	25	25	150	95	25	25.32	35			
	2525M-5R25	25	25	150	105	25	25.5	25	MGMN500		
	2525M-5R30	25	25	150	100	25	25.5	30			
	2525M-5R35	25	25	150	95	25	25.5	35			

MGEHR/L-A

高压内冷外径槽刀杆
Jetstream Grooving HolderMGEHR/L-A系列
MGEHR/L-A Series

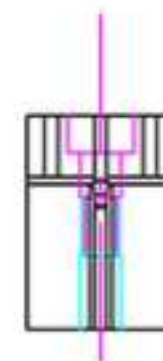
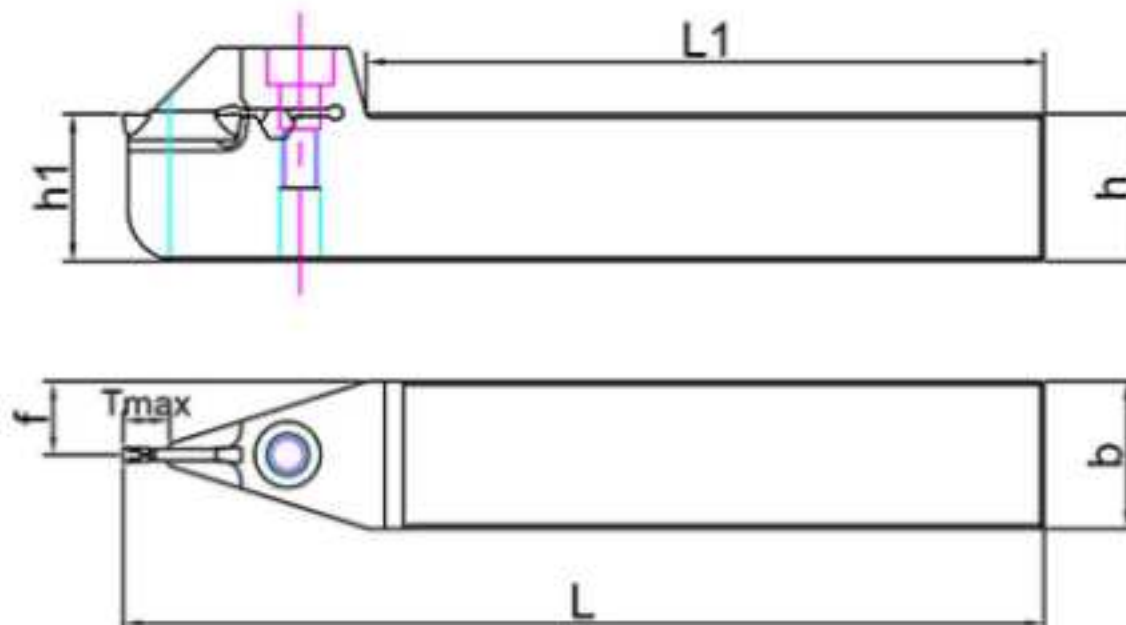
Designation/型号		Dimension (mm)/尺寸						Inserts/刀片	Parts/配件		内冷 螺纹型号
		内槽加工、车削加工									
大类	规格	H	B	L 全长	L1	F	Tmax			螺丝 NLJ	扳手 TSA
MGEHR/L	2020K-2T8-A	20	20	125	84	20.20	8	MGMN200	NLJ0520	L4	ZG1/8
	2020K-2T13-A	20	20	125	84	20.20	13				
	2020K-3T10-A	20	20	125	84	20.32	10	MGMN300			
	2020K-3T15-A	20	20	125	79	20.32	15				
	2020K-3T20-A	20	20	125	74	20.32	20	MGMN400			
	2020K-4T10-A	20	20	125	84	20.30	10				
	2020K-4T15-A	20	20	125	79	20.30	15	MGMN500			
	2020K-4T20-A	20	20	125	74	20.30	20				
	2020K-5T10-A	20	20	125	84	20.50	10	MGMN200			
	2020K-5T15-A	20	20	125	79	20.50	15				
	2020K-5T20-A	20	20	125	74	20.50	20	NLJ0625	L5		
	2525K-2T8-A	25	25	150	110	25.20	8				
	2525K-2T13-A	25	25	150	110	25.20	13			MGMN200	
	2525K-3T10-A	25	25	150	110	25.33	10			MGMN300	
	2525K-3T15-A	25	25	150	110	25.33	15				
	2525K-3T20-A	25	25	150	105	25.33	20			MGMN400	
	2525K-4T10-A	25	25	150	110	25.33	10				
	2525K-4T15-A	25	25	150	110	25.33	15			MGMN500	
	2525K-4T20-A	25	25	150	105	25.33	20				
	2525K-5T10-A	25	25	150	110	25.50	10				
	2525K-5T15-A	25	25	150	110	25.50	15				
	2525K-5T20-A	25	25	150	105	25.50	20				

MGENN

外径槽刀杆

External Grooving Holder

MGENN系列
MGENN Series



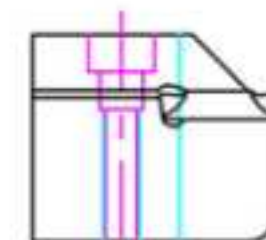
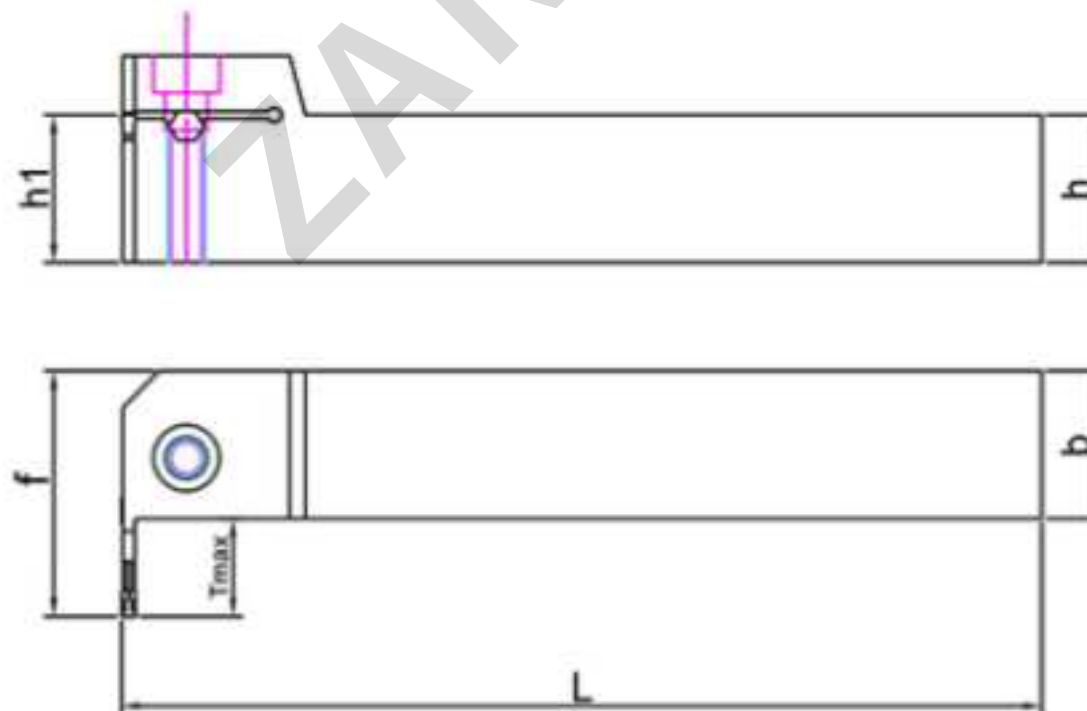
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件	
		h	b	L	L1	f	Tmax	Screw 螺丝	Wrench 扳手
MGENN2020K-2T6	MGMN200	20	20	125	92	10	6	NLJ0520	L4.0
MGENN2020K-2.5T7	MGMN250	20	20	125	92	10	7		
MGENN2020K-3T7	MGMN300	20	20	125	87	10	7		
MGENN2020K-4T7	MGMN400	20	20	125	87	10	7		
MGENN2020K-5T8	MGMN500	20	20	125	82	10	8		
MGENN2525M-3T7	MGMN300	25	25	150	112	12.5	7	NLJ0625	L5.0
MGENN2525M-4T7	MGMN400	25	25	150	112	12.5	7		
MGENN2525M-5T8	MGMN500	25	25	150	107	12.5	8		
MGENN2525M-6T10	MGMN600	25	25	150	107	12.5	10		

MGEVR/L-T

外径槽刀杆

External Grooving Holder

MGEVR/L-T系列
MGEVR/L-T Series



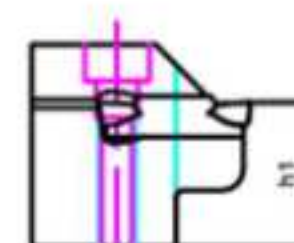
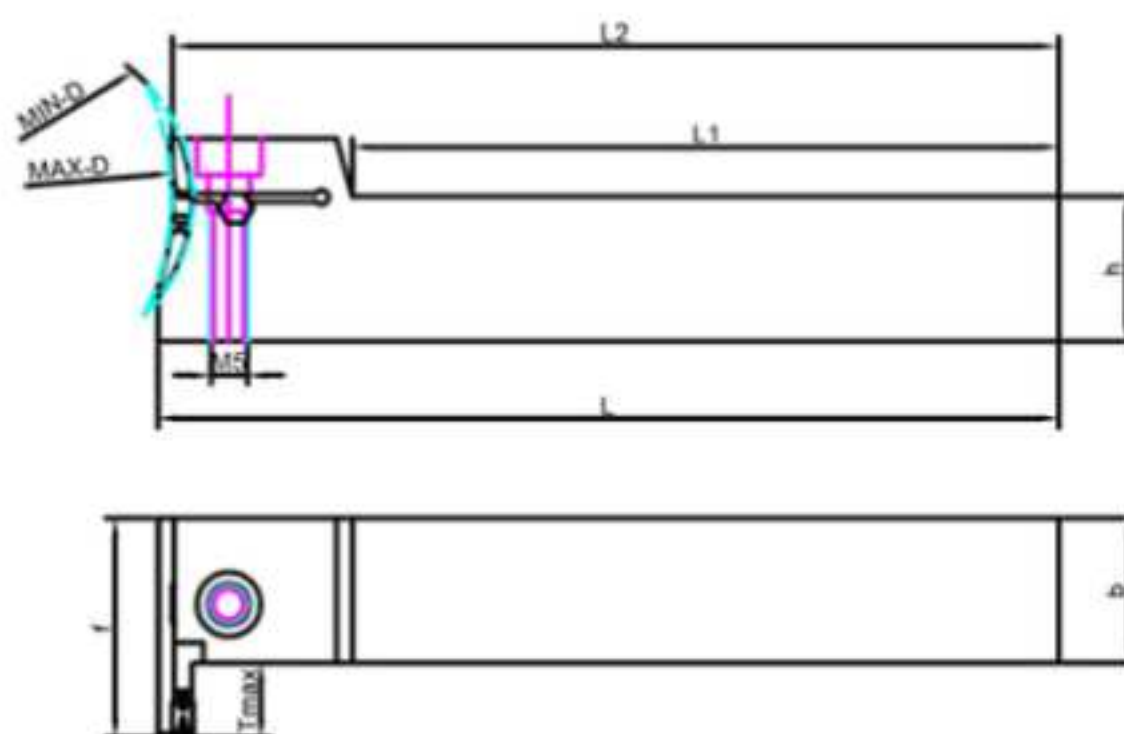
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件	
		h	b	L	L1	f	Tmax	Screw 螺丝	Wrench 扳手
MGEVR/L2020K-1.5T7	MGMN150	20	20	125	100	27.3	7	NLJ0520	L4.0
MGEVR/L2020K-2T7	MGMN200	20	20	125	100	27.3	7		
MGEVR/L2020K-2T13		20	20	125	100	33.3	13		
MGEVR/L2020K-2.5T7	MGMN250	20	20	125	100	27.3	7		
MGEVR/L2020K-2.5T13		20	20	125	100	33.3	13		
MGEVR/L2020K-3T8	MGMN300	20	20	125	100	28.3	8		
MGEVR/L2020K-3T15		20	20	125	100	35.3	15		
MGEVR/L2020K-4T8	MGMN400	20	20	125	100	28.3	8		
MGEVR/L2020K-4T15		20	20	125	100	35.5	15		

MGFVR

外端面槽刀

Facing Grooving Holder

MGFVR系列
MGFVR Series



Designation 型号	Dimension (mm)/尺寸									Inserts 刀片	Parts/配件	
	h	b	L	L1	L2	f	Tmax	最小	最大		Screw 螺丝	Wrench 扳手
MGFVR 220R8 20-36	20	20	125	98	123	28.3	8	20	36	MGMN200	NLJ0520	L4.0
MGFVR 220R12 20-36	20	20	125	98	123	32.3	12	20	36			
MGFVR 220R8 30-50	20	20	125	98	123	28.3	8	30	50			
MGFVR 220R15 30-50	20	20	125	98	123	35.3	15	30	50			
MGFVR 220R8 40-80	20	20	125	99	124	28.3	8	40	80			
MGFVR 220R15 40-80	20	20	125	99	124	35.3	15	40	80			
MGFVR 220R8 70-120	20	20	125	99	124	28.3	8	70	120			
MGFVR 220R15 70-120	20	20	125	99	124	35.3	15	70	120			
MGFVR 220R8 100-200	20	20	125	99	124	28.3	8	100	200			
MGFVR 220R15 100-200	20	20	125	99	124	35.3	15	100	200			
MGFVR 2.520R8 20-36	20	20	125	98	123	28.3	8	20	63	MGMN250	NLJ0520	L4.0
MGFVR 2.520R12 20-36	20	20	125	98	123	32.3	12	20	36			
MGFVR 2.520R8 30-50	20	20	125	98	123	28.3	8	30	50			
MGFVR 2.520R15 30-50	20	20	125	98	123	35.3	15	30	50			
MGFVR 2.520R8 40-80	20	20	125	99	124	28.3	8	40	80			
MGFVR 2.520R15 40-80	20	20	125	99	124	35.3	15	40	80			
MGFVR 2.520R8 70-120	20	20	125	99	124	28.3	8	70	120			
MGFVR 2.520R15 70-120	20	20	125	99	124	35.3	15	70	120			
MGFVR 2.520R8 100-200	20	20	125	99	124	28.3	8	100	200			
MGFVR 2.520R15 100-200	20	20	125	99	124	35.3	15	100	200			
MGFVR 320R10 20-36	20	20	125	98	123	30.3	10	20	36	MGMN300	NLJ0520	L4.0
MGFVR 320R15 20-36	20	20	125	98	123	35.3	15	20	36			
MGFVR 320R10 30-50	20	20	125	98	123	30.3	10	30	50			
MGFVR 320R15 30-50	20	20	125	98	123	35.3	15	30	50			
MGFVR 320R10 40-80	20	20	125	98	123	30.3	10	40	80			
MGFVR 320R15 40-80	20	20	125	98	123	35.3	15	40	80			
MGFVR 320R10 70-120	20	20	125	98	123	30.3	10	70	120			
MGFVR 320R15 70-120	20	20	125	98	123	35.3	15	70	120			
MGFVR 320R10 100-300	20	20	125	99	124	30.3	10	100	300			
MGFVR 320R15 100-300	20	20	125	99	124	35.3	15	100	300			
MGFVR 420R10 20-36	20	20	125	98	123	30.3	10	20	36	MGMN400	NLJ0520	L4.0
MGFVR 420R15 20-36	20	20	125	98	123	35.3	15	20	36			
MGFVR 420R10 30-50	20	20	125	98	123	30.3	10	30	50			
MGFVR 420R15 30-50	20	20	125	98	123	35.3	15	30	50			
MGFVR 420R10 40-80	20	20	125	98	123	30.3	10	40	80			
MGFVR 420R15 40-80	20	20	125	98	123	35.3	15	40	80			
MGFVR 420R10 70-120	20	20	125	98	123	30.3	10	70	120			
MGFVR 420R15 70-120	20	20	125	98	123	35.3	15	70	120			
MGFVR 420R10 100-300	20	20	125	98	123	30.3	10	100	300			
MGFVR 420R15 100-300	20	20	125	98	123	35.3	15	100	300			

MGFVR

外端面槽刀

Facing Grooving Holder

MGFVR系列

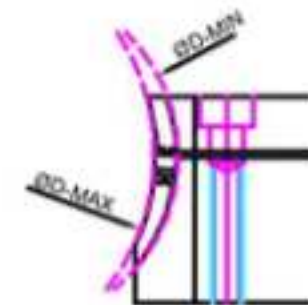
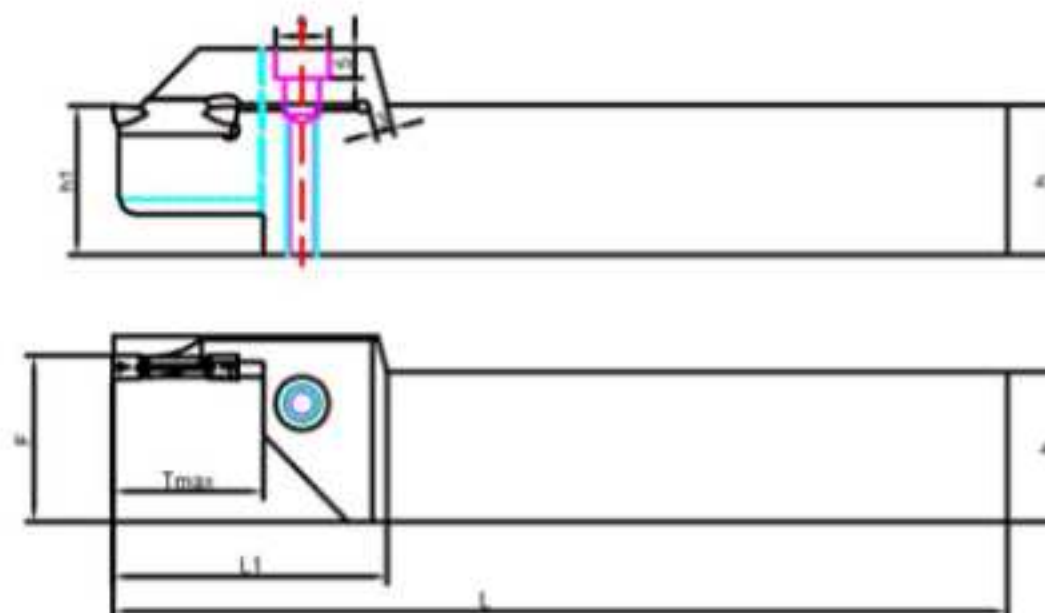
MGFVR Series

Designation 型号	Dimension (mm)/尺寸									Inserts 刀片	Parts/配件	
	h	b	L	L1	L2	f	Tmax	最小	最大		Screw 螺丝	Wrench 扳手
MGFVR 225R8 20-36	25	25	150	123	148	33.3	8	20	36	MGMN200	NLJ0625	L5.0
MGFVR 225R12 20-36	25	25	150	123	148	37.3	12	20	36			
MGFVR 225R8 30-50	25	25	150	123	148	33.3	8	30	50			
MGFVR 225R15 30-50	25	25	150	123	148	40.3	15	30	50			
MGFVR 225R8 40-80	25	25	150	124	149	33.3	8	40	80			
MGFVR 225R15 40-80	25	25	150	124	149	40.3	15	40	80			
MGFVR 225R8 70-120	25	25	150	124	149	33.3	8	70	120			
MGFVR 225R15 70-120	25	25	150	124	149	40.3	15	70	120			
MGFVR 225R8 100-200	25	25	150	124	149	33.3	8	100	200			
MGFVR 225R15 100-200	25	25	150	124	149	40.3	15	100	200			
MGFVR 225R15 200-400	25	25	150	124	149	40.3	15	200	400			
MGFVR 2.525R8 20-36	25	25	150	123	148	33.3	8	20	36	MGMN250	NLJ0625	L5.0
MGFVR 2.525R12 20-36	25	25	150	123	148	37.3	12	20	36			
MGFVR 2.525R8 30-50	25	25	150	123	148	33.3	8	30	50			
MGFVR 2.525R15 30-50	25	25	150	123	148	40.3	15	30	50			
MGFVR 2.525R8 40-80	25	25	150	124	149	33.3	8	40	80			
MGFVR 2.525R15 40-80	25	25	150	124	149	40.3	15	40	80			
MGFVR 2.525R8 70-120	25	25	150	124	149	33.3	8	70	120			
MGFVR 2.525R15 70-120	25	25	150	124	149	40.3	15	70	120			
MGFVR 2.525R8 100-200	25	25	150	124	149	33.3	8	100	200			
MGFVR 2.525R15 100-200	25	25	150	124	149	40.3	15	100	200			
MGFVR 2.525R15 200-400	25	25	150	124	149	40.3	15	200	400			
MGFVR 325R10 20-36	25	25	150	123	148	35.3	10	20	36	MGMN300	NLJ0625	L5.0
MGFVR 325R15 20-36	25	25	150	123	148	40.3	15	20	36			
MGFVR 325R10 30-50	25	25	150	123	148	35.3	10	30	50			
MGFVR 325R15 30-50	25	25	150	123	148	40.3	15	30	50			
MGFVR 325R10 40-80	25	25	150	123	148	35.3	10	40	80			
MGFVR 325R15 40-80	25	25	150	123	148	40.3	15	40	80			
MGFVR 325R10 70-120	25	25	150	123	148	35.3	10	70	120			
MGFVR 325R15 70-120	25	25	150	123	148	40.3	15	70	120			
MGFVR 325R10 100-200	25	25	150	124	149	35.3	10	100	200			
MGFVR 325R15 100-200	25	25	150	124	149	40.3	15	100	200			
MGFVR 325R10 200-400	25	25	150	124	149	35.3	10	200	400			
MGFVR 325R15 200-400	25	25	150	124	149	40.3	15	200	400			
MGFVR 425R10 20-36	25	25	150	123	148	35.3	10	20	36	MGMN400	NLJ0625	L5.0
MGFVR 425R15 20-36	25	25	150	123	148	40.3	15	20	36			
MGFVR 425R10 30-50	25	25	150	123	148	35.3	10	30	50			
MGFVR 425R15 30-50	25	25	150	123	148	40.3	15	30	50			
MGFVR 425R10 40-80	25	25	150	123	148	35.3	10	40	80			
MGFVR 425R15 40-80	25	25	150	123	148	40.3	15	40	80			
MGFVR 425R10 70-120	25	25	150	123	148	35.3	10	70	120			
MGFVR 425R15 70-120	25	25	150	123	148	40.3	15	70	120			
MGFVR 425R10 100-200	25	25	150	124	149	35.3	10	100	200			
MGFVR 425R15 100-200	25	25	150	124	149	40.3	15	100	200			
MGFVR 425R10 200-400	25	25	150	124	149	35.3	10	200	400			
MGFVR 425R15 200-400	25	25	150	124	149	40.3	15	200	400			
MGFVR 525R10 30-50	25	25	150	123	148	35.3	10	30	50	MGMN500	NLJ0625	L5.0
MGFVR 525R15 30-50	25	25	150	123	148	40.3	15	30	50			
MGFVR 525R10 40-80	25	25	150	123	148	35.3	10	40	80			
MGFVR 525R15 40-80	25	25	150	123	148	40.3	15	40	80			
MGFVR 525R10 70-120	25	25	150	123	148	35.3	10	70	120			
MGFVR 525R15 70-120	25	25	150	123	148	40.3	15	70	120			
MGFVR 525R10 100-200	25	25	150	123	148	35.3	10	100	200			
MGFVR 525R15 100-200	25	25	150	123	148	40.3	15	100	200			
MGFVR 525R10 200-400	25	25	150	124	149	35.3	10	200	400			
MGFVR 525R15 200-400	25	25	150	124	149	40.3	15	200	400			

MGHH

外端面槽刀

Facing Grooving Holder

MGHH系列
MGHH Series

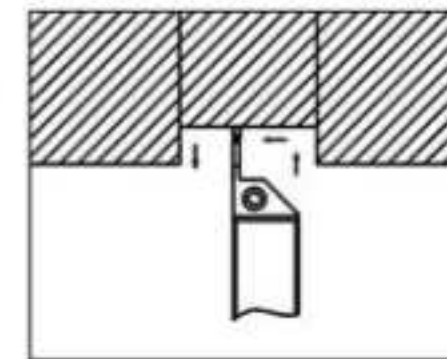
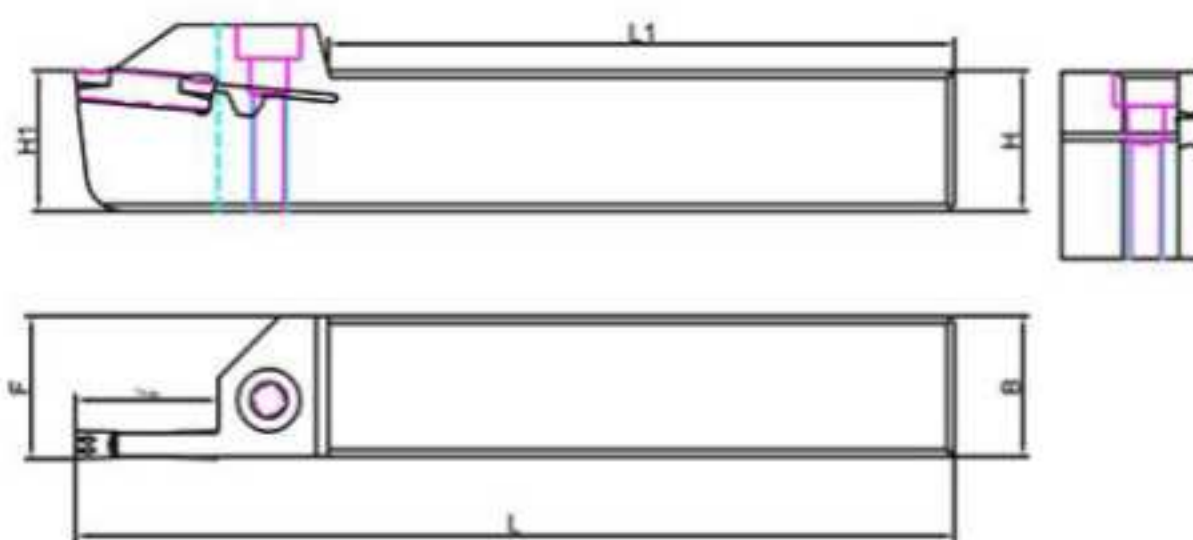
Designation 型号	Dimension (mm)/尺寸								Inserts 刀片	Parts/配件	
	h	b	L	L1	F	Tmax	最小	最大		Screw 螺丝	Wrench 扳手
MGHH320R18-25-50	20	20	125	40	21.8	18	25	50	MGMN300	NLJ0520	L4.0
MGHH320R20-50-80	20	20	125	40	21.8	20	50	80			
MGHH320R25-80-160	20	20	125	45	21.8	25	80	160			
MGHH320R25-160-400	20	20	125	45	21.8	25	160	400			
MGHH325R18-25-50	25	25	150	40	27.8	18	25	50		NLJ0625	L5.0
MGHH325R20-50-80	25	25	150	40	27.8	20	50	80			
MGHH325R25-80-160	25	25	150	45	27.8	25	80	160			
MGHH325R25-160-400	25	25	150	45	27.8	25	160	400			
MGHH420R20-25-50	20	20	125	40	21.8	20	25	50	MGMN400	NLJ0520	L4.0
MGHH420R20-50-80	20	20	125	40	21.8	20	50	80			
MGHH420R25-80-160	20	20	125	45	21.8	25	80	160			
MGHH420R25-160-400	20	20	125	45	21.8	25	160	400			
MGHH425R20-25-50	25	25	150	40	27.8	20	25	50		NLJ0625	L5.0
MGHH425R25-50-80	25	25	150	45	27.8	25	50	80			
MGHH425R25-80-160	25	25	150	45	27.8	25	80	160			
MGHH425R25-160-400	25	25	150	45	27.8	25	160	400			
MGHH425R30-80-160	25	25	150	50	27.8	30	80	160			
MGHH425R30-160-400	25	25	150	50	27.8	30	160	400			
MGHH425R40-80-160	25	25	150	60	27.8	40	80	160			
MGHH425R40-160-400	25	25	150	60	27.8	40	160	400			
MGHH432R25-50-100	32	32	170	46	34.8	25	50	100			
MGHH432R25-80-200	32	32	170	46	34.8	25	80	200			
MGHH432R25-200-600	32	32	170	46	34.8	25	200	600			
MGHH432R30-80-200	32	32	170	51	34.8	30	80	200			
MGHH432R30-200-600	32	32	170	51	34.8	30	200	600			
MGHH432R40-80-200	32	32	170	61	34.8	40	80	200			
MGHH432R40-200-600	32	32	170	61	34.8	40	200	600			
MGHH520R20-25-50	20	20	125	40	21.8	20	25	50	MGMN500	NLJ0520	L4.0
MGHH520R25-50-80	20	20	125	40	21.8	25	50	80			
MGHH520R25-80-160	20	20	125	40	21.8	25	80	160			
MGHH520R25-160-400	20	20	125	45	21.8	25	160	400			
MGHH525R20-25-50	25	25	150	40	27.8	20	25	50		NLJ0625	L5.0
MGHH525R25-50-80	25	25	150	45	27.8	25	50	80			
MGHH525R25-80-160	25	25	150	45	27.8	25	80	160			
MGHH525R25-160-400	25	25	150	45	27.8	25	160	400			
MGHH525R30-80-160	25	25	150	50	27.8	30	80	160			
MGHH525R30-160-400	25	25	150	50	27.8	30	160	400			
MGHH525R40-80-160	25	25	150	50	27.8	40	80	160			
MGHH525R40-160-400	25	25	150	50	27.8	40	160	400			
MGHH532R25-50-100	32	32	170	46	34.8	25	50	100			
MGHH532R25-80-200	32	32	170	46	34.8	25	80	200			
MGHH532R25-200-600	32	32	170	46	34.8	25	200	600			
MGHH532R30-80-200	32	32	170	51	34.8	30	80	200			
MGHH532R30-200-600	32	32	170	51	34.8	30	200	600			
MGHH532R40-80-200	32	32	170	61	34.8	40	80	200			
MGHH532R40-200-600	32	32	170	61	34.8	40	200	600			
MGHH532R50-80-200	32	32	170	71	34.8	50	80	200			
MGHH532R50-200-600	32	32	170	71	34.8	50	200	600			

KGMR/L

外径槽刀杆

External Grooving Holder

KGMR/L系列
KGMR/L Series



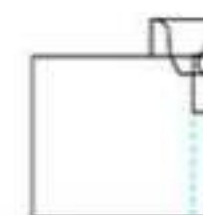
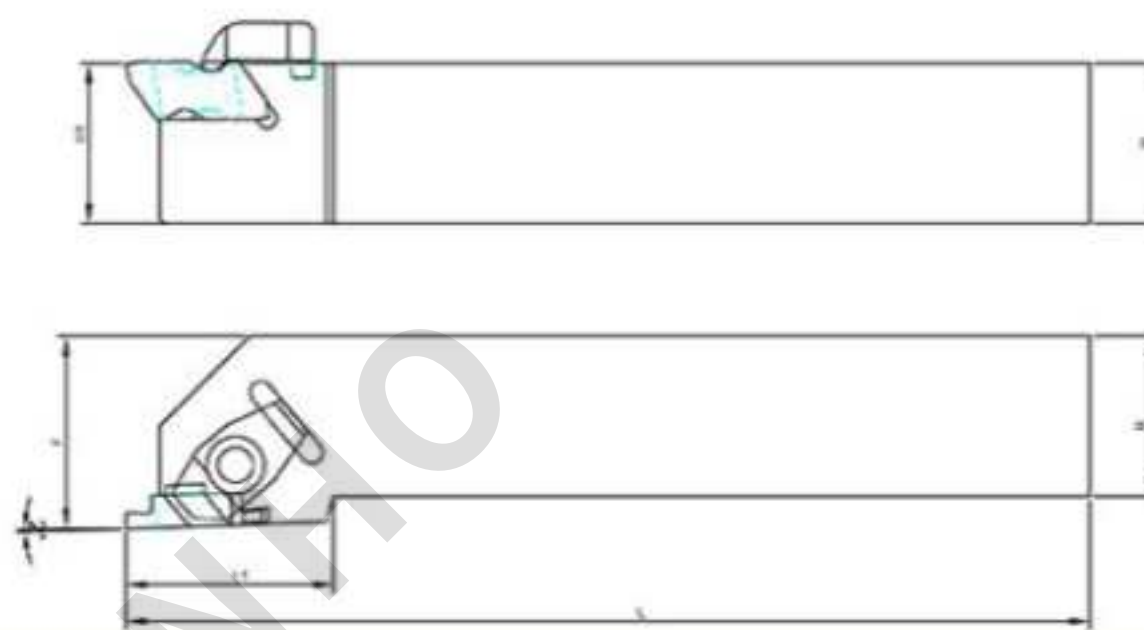
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸							Parts/配件	
		H	B	L	L1	F	h1	Tmax	Screw 螺丝	Wrench 扳手
KGMR 2020K-2-T6	GMG2020	20	20	125	98	20.25	20	6	NLJ0520	L4.0
KGMR 2020K-2-T10		20	20	125	98	20.25	20	10		
KGMR 2020K-2-T13		20	20	125	96	20.25	20	13		
KGMR 2020K-2-T17		20	20	125	92	20.25	20	17		
KGMR 2525M-2-T10		25	25	150	123	25.25	25	10	NLJ0625	L5.0
KGMR 2525M-2-T13		25	25	150	121	25.25	25	13		
KGMR 2525M-2-T17		25	25	150	117	25.25	25	17		
KGMR 2020K-3-T10	GMG3020	20	20	125	98	20.35	20	10	NLJ0520	L4.0
KGMR 2020K-3-T15		20	20	125	94	20.35	20	15		
KGMR 2020K-3-T20		20	20	125	89	20.35	20	20		
KGMR 2525M-3-T10		25	25	150	123	25.35	25	10	NLJ0625	L5.0
KGMR 2525M-3-T15		25	25	150	119	25.35	25	15		
KGMR 2525M-3-T20		25	25	150	114	25.35	25	20		
KGMR 2020K-4-T10	GMG4020	20	20	125	98	20.35	20	10	NLJ0520	L4.0
KGMR 2020K-4-T15		20	20	125	94	20.35	20	15		
KGMR 2020K-4-T20		20	20	125	89	20.35	20	20		
KGMR 2525M-4-T10		25	25	150	123	25.35	25	10	NLJ0625	L5.0
KGMR 2525M-4-T15		25	25	150	119	25.35	25	15		
KGMR 2525M-4-T20		25	25	150	114	25.35	25	20		
KGMR 2020K-5-T10	GMG5020	20	20	125	98	20.4	20	10	NLJ0520	L4.0
KGMR 2020K-5-T15		20	20	125	94	20.4	20	15		
KGMR 2020K-5-T20		20	20	125	89	20.4	20	20		
KGMR 2020K-5-T25		20	20	125	84	20.4	20	25		
KGMR 2525M-5-T10		25	25	150	123	25.4	25	10	NLJ0625	L5.0
KGMR 2525M-5-T15		25	25	150	119	25.4	25	15		
KGMR 2525M-5-T20		25	25	150	114	25.4	25	20		
KGMR 2525M-5-T25		25	25	150	109	25.4	25	25		

NSR/L

外径槽刀杆

External Grooving Holder

NSR/L系列
NSR/L Series

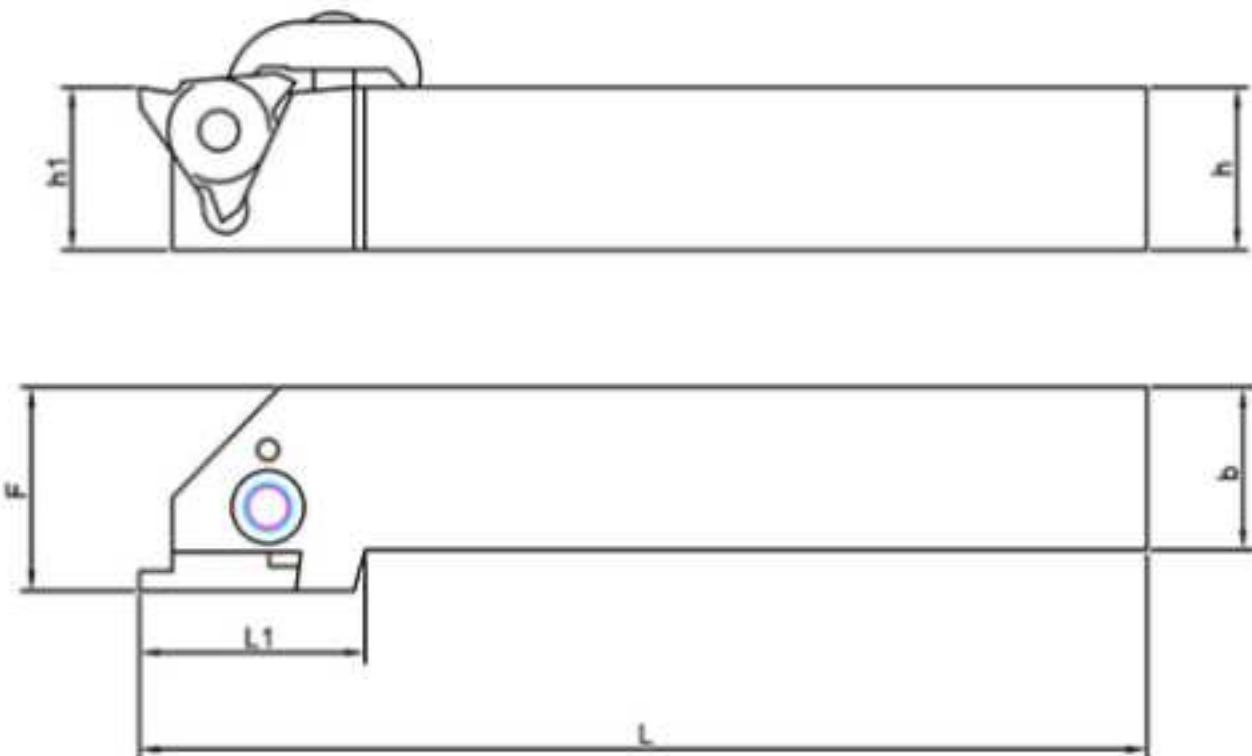


Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件	
		H	B	L	L1	F	Tmax	Screw 螺丝	Wrench 扳手
NSR/L2020K3	NG3M...RK	20	20	125	32.3	25	5	NLJ0520	L4.0
NSR/L2525M3	NG3M...LK	25	25	150	32.3	30	5		

KGBAR

外径槽刀杆
External Grooving Holder

KGBAR系列
KGBAR Series



Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件				
		H	b	L	L1	H1	F	MYB 压板	TH 弹簧	MGT 压板螺丝	Screw 刀片螺丝	Wrench 扳手
KGBAR/L 2020K22	GBA43	20	20	125	28	20	25	MYB1318	TH0814	MGT0620-P	M5.0-004	L4.0/T-15
KGBAR/L 2525M22		16	16	150	30	25	32					

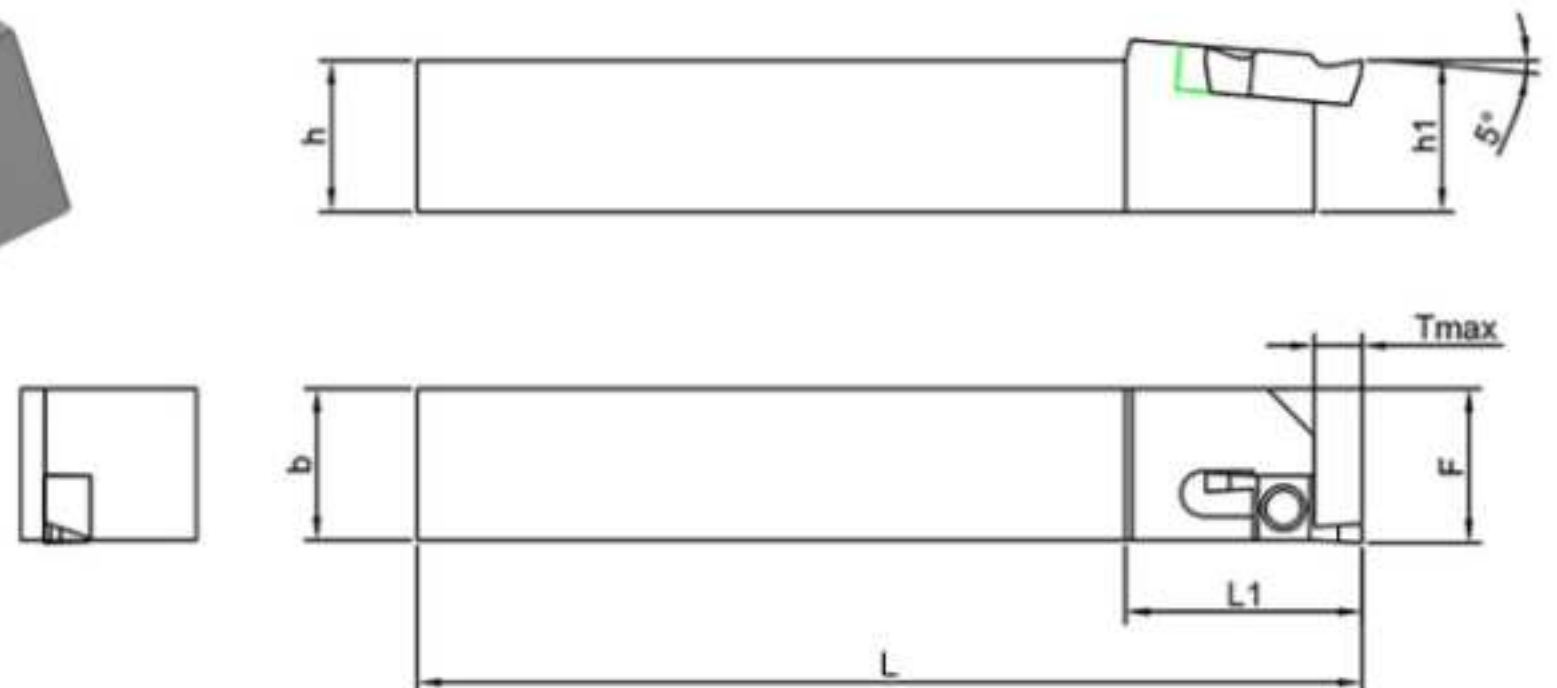
SGEL

小径端面槽刀

Facing Grooving Holder

SGEL系列

SGEL Series



Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件	
		h	b	L	L1	F	Tmax	Screw 螺丝	Wrench 扳手
SGEL 1616H-06	06	16	16	100	25	16.3	5	M3.0-003	T-8
SGEL 2020K-06	06	20	20	125	25	20.3	5		
SGEL 2525M-06	06	25	25	150	25	25.3	5		

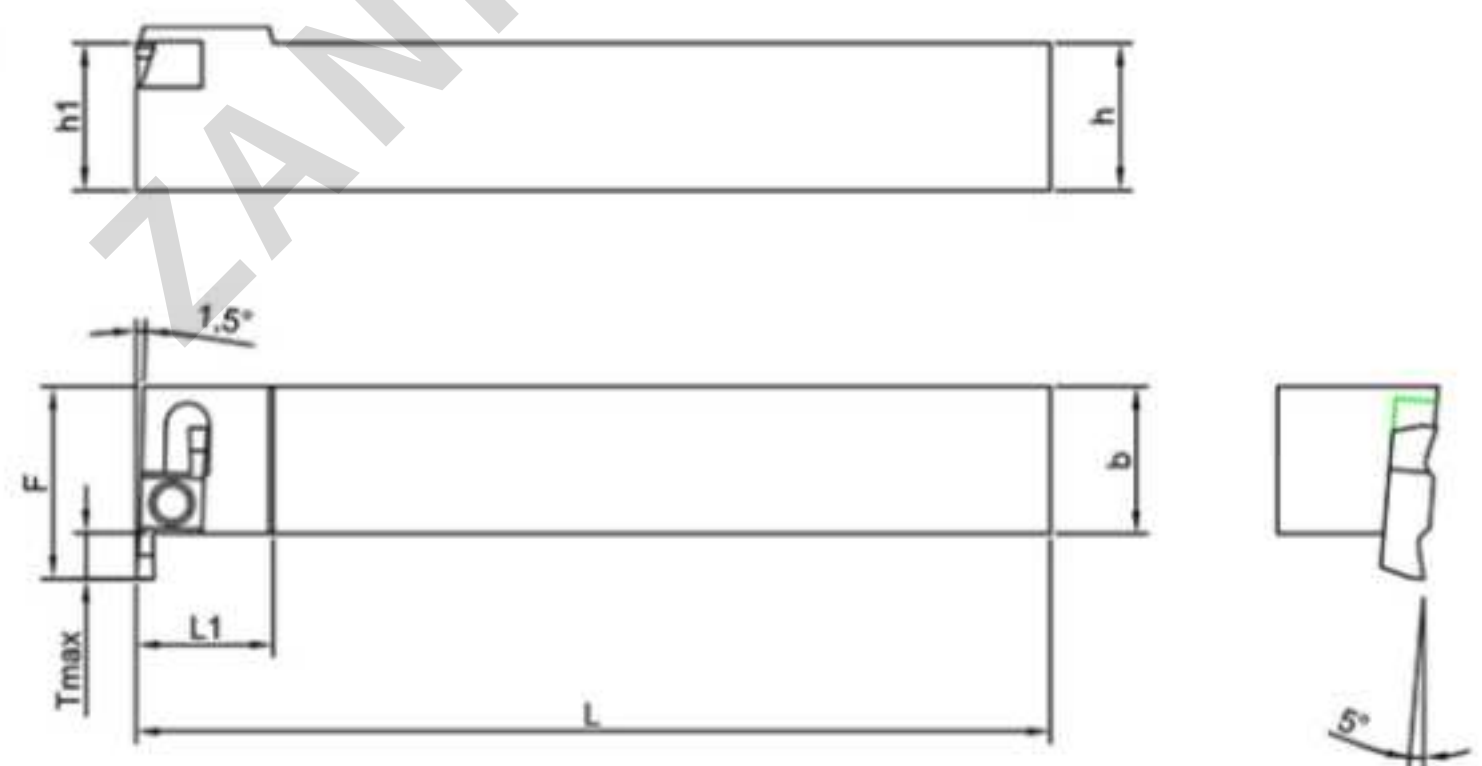
B-SGEL

小径端面槽刀

Facing Grooving Holder

B-SGEL系列

B-SGEL Series

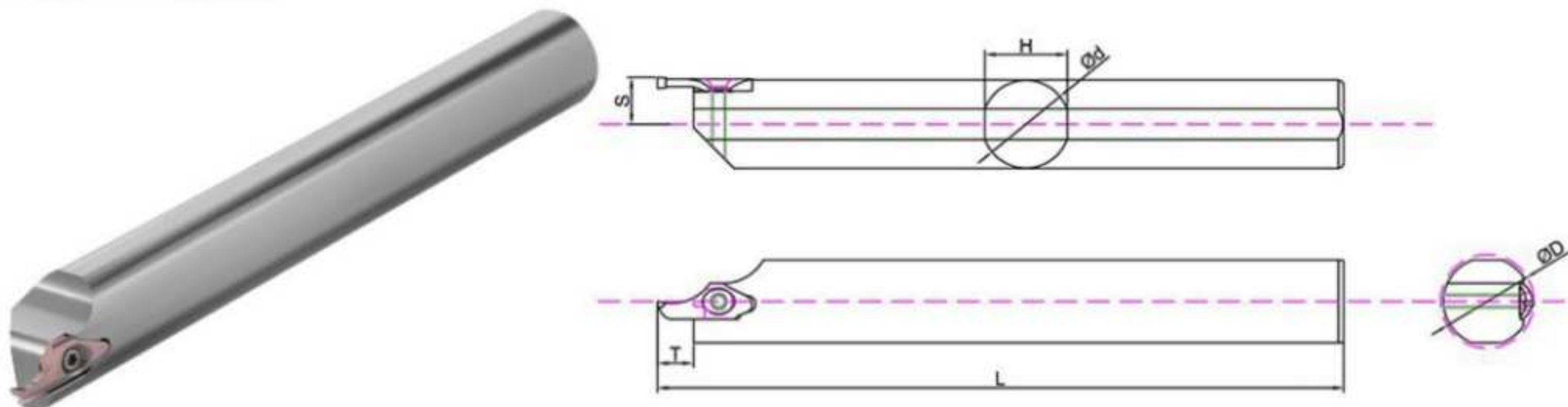


Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件	
		h	b	L	L1	F	Tmax	Screw 螺丝	Wrench 扳手
B-SGER 1616H-06	06	16	16	100	15	20.86	5	M3.0-003	T-8
B-SGER 2020K-06	06	20	20	125	15	24.86	5		
B-SGER 2525M-06	06	25	25	150	15	29.86	5		

SPDR通杆

小径端面槽刀

Facing Grooving Holder

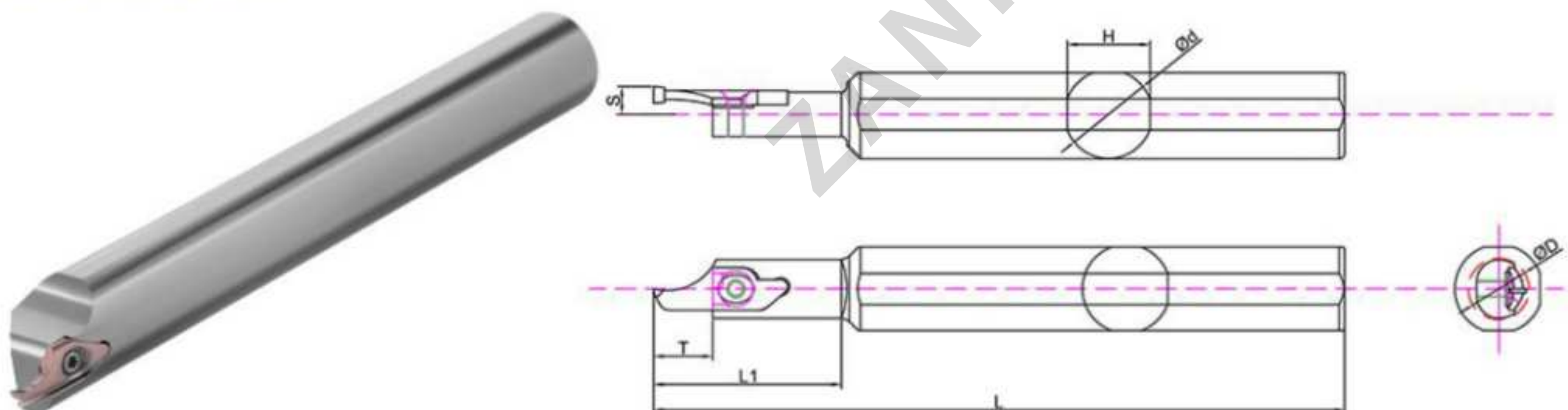
SPDR系列
SPDR Series

Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件	
		D最小加工孔径	d	L	H	T	S	Screw 螺丝	Wrench 扳手
SPDR12H13-08	MIFR08...	13	12	100	11	6	6.5	M2.5-003	T6
SPDR16K17-08		17	16	125	15	6	8.5		
SPDR20M21-08		21	20	150	18	6	10.5		
SPDR12H13-10	MIFR10...	13	12	100	11	10	7	M3.0-003	T8
SPDR16K17-10		17	16	125	15	10	9		
SPDR20M21-10		21	20	150	18	10	11		

SPDR变杆

小径端面槽刀

Facing Grooving Holder

SPDR系列
SPDR Series

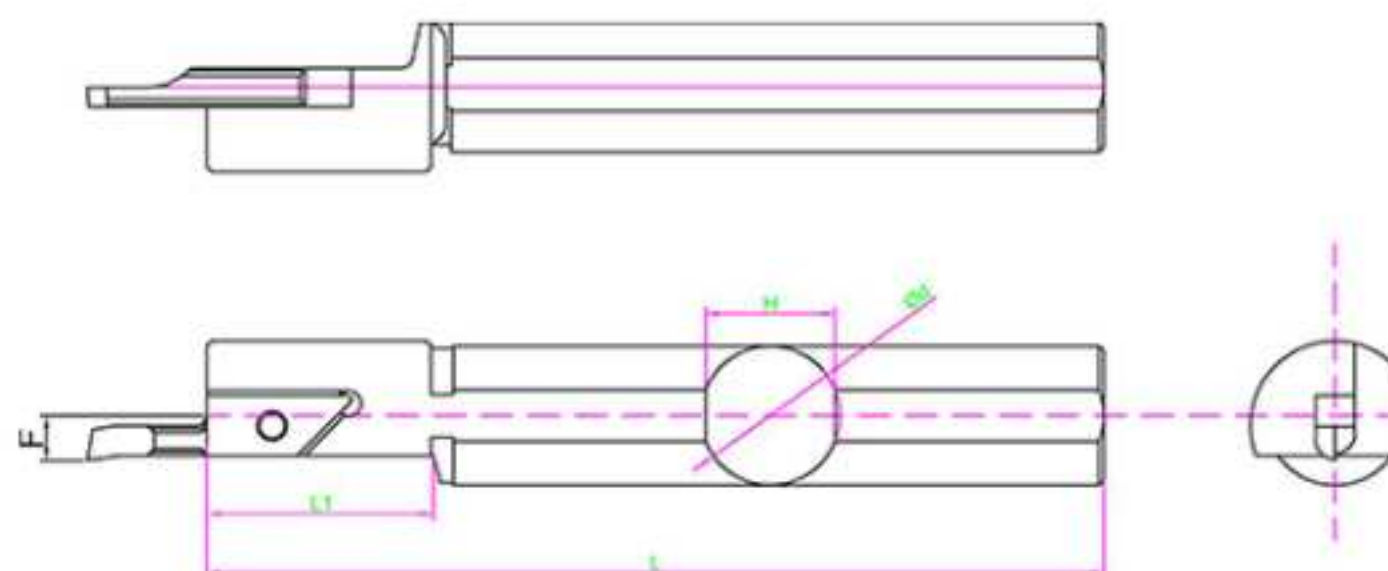
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸							Parts/配件	
		D最小加工孔径	d	L	L1	H	T	S	Screw 螺丝	Wrench 扳手
SPDR12H09-08-30	MIFR08...	9	12	100	30	11	6	4	M2.5-003	T6
SPDR16K09-08-34		9	16	125	34	15	6	4		
SPDR20M09-08-40		9	20	150	40	18	6	4		
SPDR12H11-10-30	MIFR10...	11	12	100	30	11	10	5	M3.0-003	T8
SPDR16K11-10-34		11	16	125	34	15	10	5		
SPDR20M11-10-40		11	20	150	40	18	10	5		

S-SVNR

内孔镗刀杆

Internal Boring bars

S-SVNR系列
S-SVNR Series



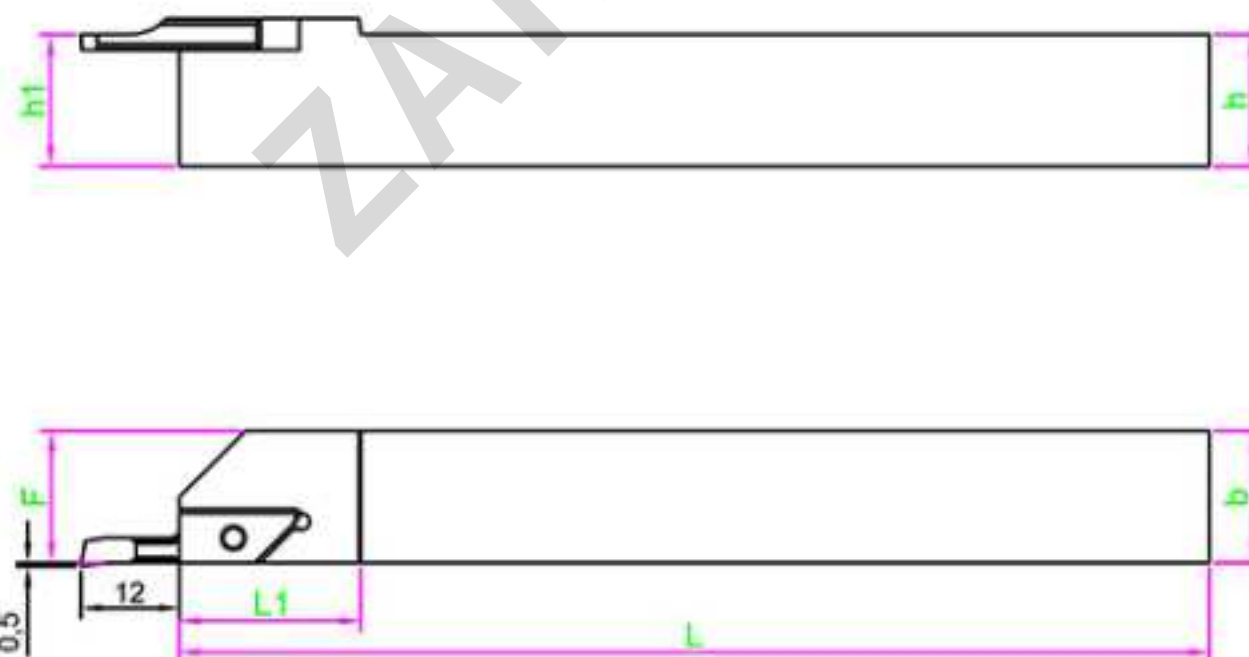
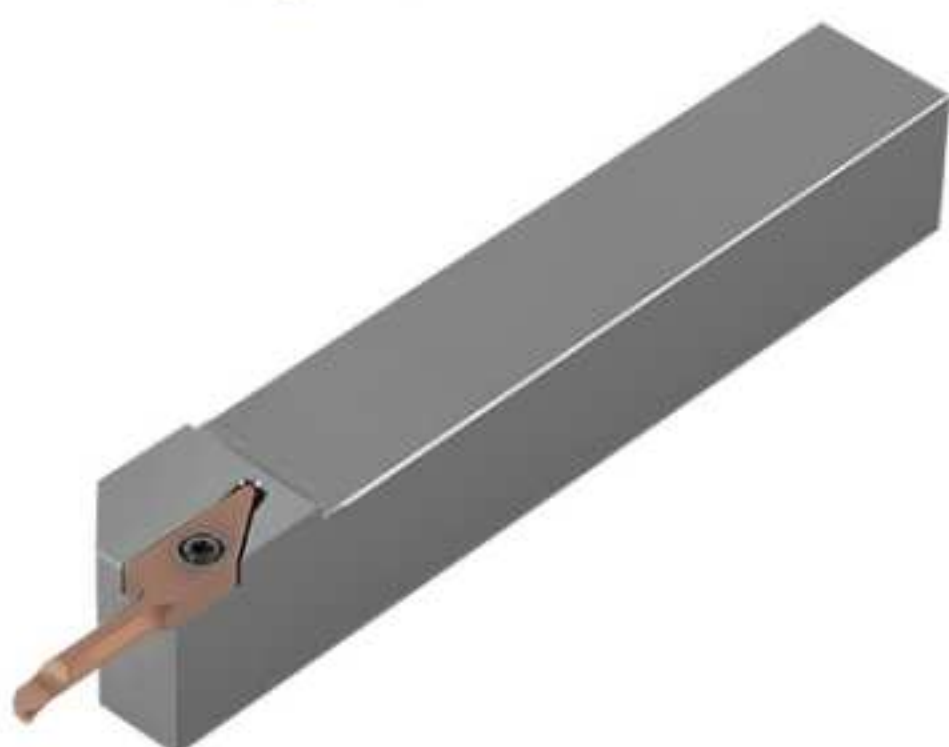
Designation 型号	Dimension (mm)/尺寸				Inserts 刀片	Parts/配件	
	Φd	L	L1	H		Screw 螺丝	Wrench 扳手
S10F-SVNR12N	10	80	23	9	VNBR 05	M3.0-003	T8
S12F-SVNR12N	12	80	23	11			
S14G-SVNR12N	14	90	23	13			
S16H-SVNR12N	16	100	23	15			
S18H-SVNR12N	18	100	24	18			
S20H-SVNR12N	20	100	24	18			

SVNR

内孔镗刀杆

Internal Boring bars

SVNR系列
SVNR Series



Designation 型号	Dimension (mm)/尺寸						Inserts 刀片	Parts/配件	
	h	b	L	L1	h1	F		Screw 螺丝	Wrench 扳手
SVNR-1010H-12N	10	10	100	22	10	10	VNBR 05	M3.0-003	T8
SVNR-1212K-12N	12	12	125	22	12	12			
SVNR-1616K-12N	16	16	125	22	16	16			
SVNR-2020K-12N	20	20	125	22	20	20			
SVNR-2525M-12N	25	25	150	22	25	25			

MFHR/L

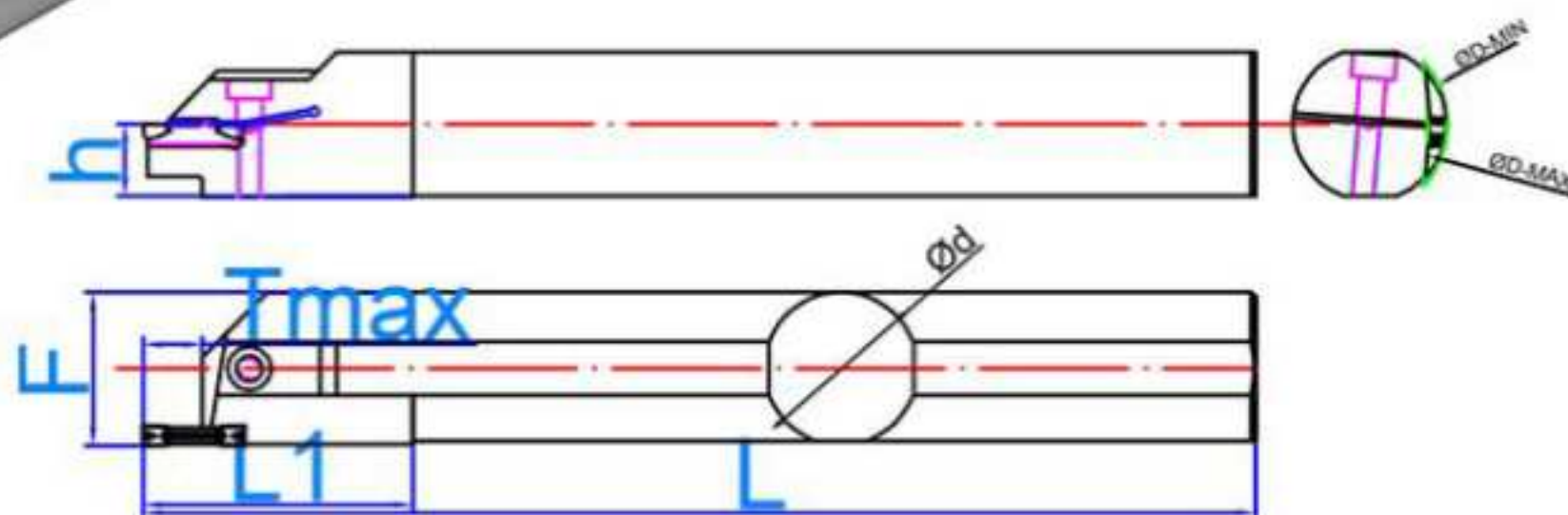
内端面槽刀杆

Internal Facing Grooving Holder



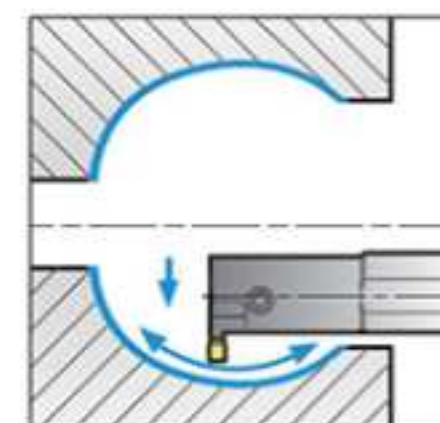
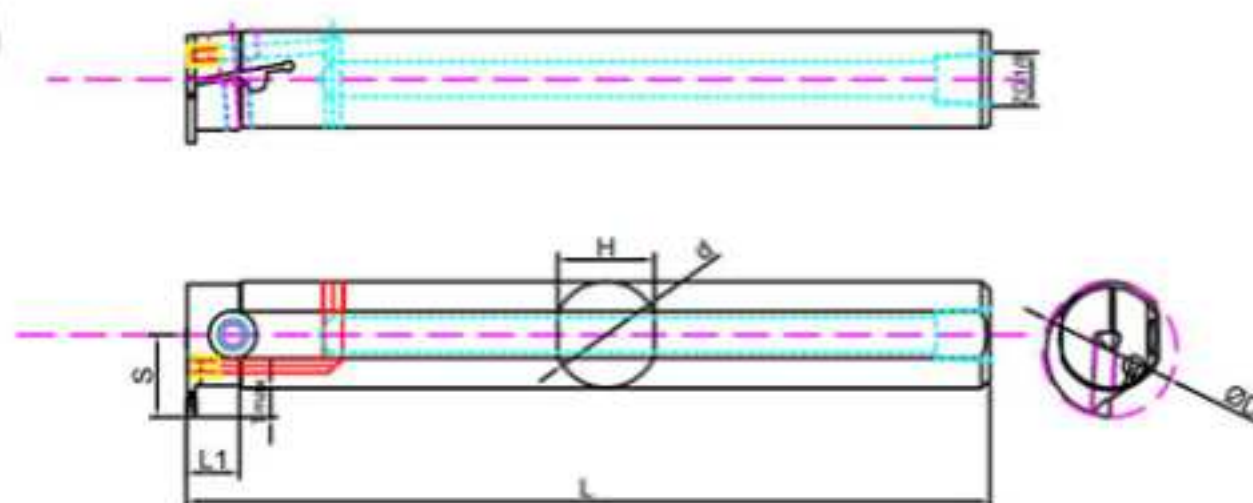
MFHR/L系列

MFHR/L Series



Designation 型号	Inserts 刀片	Dimension (mm)/尺寸								Parts/配件	
		h	Φd	L	L1	F	Tmax	最小	最大	Screw 螺丝	Wrench 扳手
MFH216R06-25-140	MGMN200	7.5	16	180	48	6	6	25	140	NLJ0516	L4.0
MFH216R08-25-140		7.5	16	180	48	6	8	25	140		
MFH220R06-25-140		8	20	200	60	9	6	25	140	NLJ0520	L4.0
MFH220R08-25-140		8	20	200	60	9	8	25	140		
MFH225R06-25-140		11.5	25	250	56	11.5	6	25	140		
MFH225R08-25-140		11.5	25	250	56	11.5	8	25	140		
MFH2.516R06-25-140	MGMN250	7.5	16	180	48	6	6	25	140	NLJ0516	L4.0
MFH2.516R08-25-140		7.5	16	180	48	6	8	25	140		
MFH2.520R06-25-140		8	20	200	60	9	6	25	140	NLJ0520	L4.0
MFH2.520R08-25-140		8	20	200	60	9	8	25	140		
MFH2.525R06-25-140		11.5	25	250	56	11.5	6	25	140		
MFH2.525R08-25-140		11.5	25	250	56	11.5	8	25	140		
MFH316R06-25-140	MGMN300	7.5	16	180	48	6	6	25	140	NLJ0516	L4.0
MFH316R08-25-140		7.5	16	180	48	6	8	25	140		
MFH320R08-25-140		8	20	200	60	9	8	25	140	NLJ0520	L4.0
MFH320R10-25-140		8	20	200	60	9	10	25	140		
MFH325R08-25-140		11.5	25	250	56	11.5	8	25	140		
MFH325R10-25-140		11.5	25	250	56	11.5	10	25	140		
MFH332R10-32-200		15	32	250	56	16	10	32	200		
MFH332R12-32-200		15	32	250	56	16	12	32	200		
MFH340R12-40-500		18	40	300	56	20	12	40	500	NLJ0625	L5.0
MFH420R08-25-140	MGMN400	8	20	200	60	9	8	25	140	NLJ0520	L4.0
MFH420R12-25-140		8	20	200	60	9	12	25	140		
MFH425R08-25-140		11.5	25	250	56	11.5	8	25	140		
MFH425R10-25-140		11.5	25	250	56	11.5	10	25	140		
MFH425R12-25-140		11.5	25	250	56	11.5	12	25	140		
MFH432R12-32-200		15	32	250	56	16	12	32	200		
MFH440R15-40-500		18	40	300	56	20	15	40	500	NLJ0625	L5.0
MFH525R08-25-140	MGMN500	11.5	25	250	56	11.5	8	25	140	NLJ0520	L4.0
MFH525R12-25-140		11.5	25	250	56	11.5	12	25	140		
MFH525R18-25-140		11.5	25	250	56	11.5	18	25	140		
MFH540R15-40-500		18	40	300	56	20	15	40	500	NLJ0625	L5.0

MGNVR/L-A

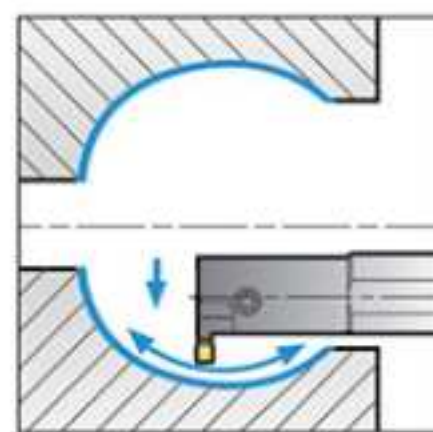
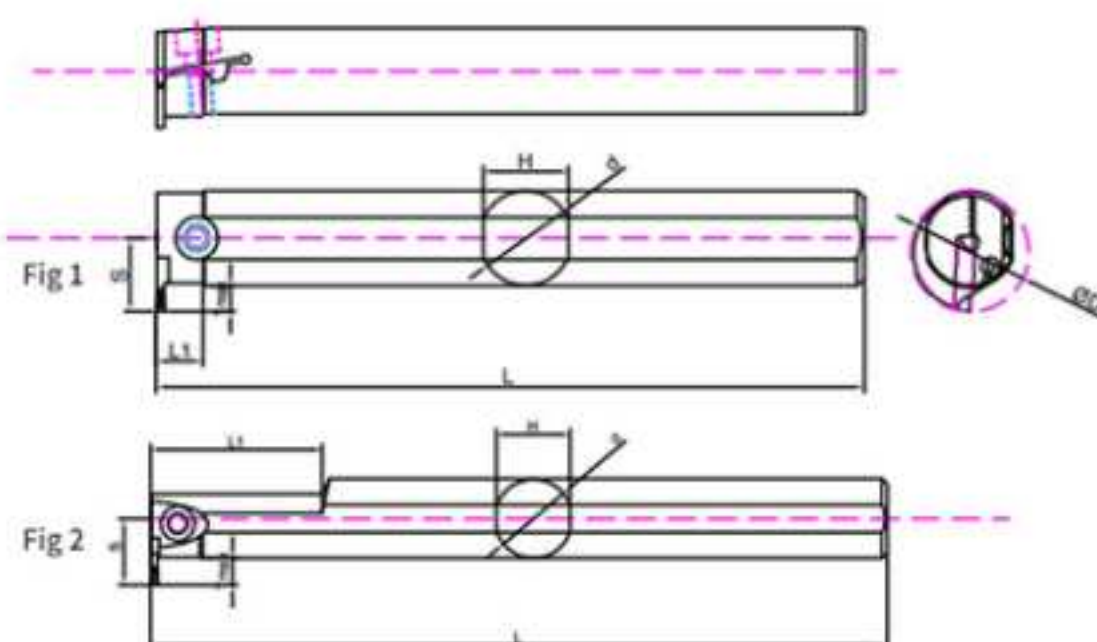
高压内冷内孔槽刀杆
Jetstream Grooving HolderMGNVR/L-A系列
MGNVR/L-A Series

Designation/型号		Dimension (mm)/尺寸							Inserts/刀片	Parts/配件		内冷 螺纹型号
		内槽加工、车削加工										
大类	规格	DMIN 最小加工 孔径	D 刀杆 直径	L 全长	L1	H	Tmax	S			螺丝 NLJ	
MGNVR/L	1620M-2-T3-A	20	16	150	10	15	3	11.4	MGMN200	NLJ0416	L3	
	1622M-2-T5-A	22	16	150	10	15	5	13.4				
	1624M-2-T7-A	24	16	150	10	15	7	15.4				
	2026M-2-T5-A	26	20	150	10	18	5	15.4				
	2028M-2-T7-A	28	20	150	10	18	7	17.4				
	2030M-2-T9-A	30	20	150	10	18	9	19.4				
	1622M-2.5-T5-A	22	16	150	10	15	5	13.4	MGMN250	NLJ0416	L3	
	1624M-2.5-T7-A	24	16	150	10	15	7	15.4				
	1626M-2.5-T9-A	26	16	150	10	15	9	17.4				
	2027M-2.5-T6-A	27	20	150	10	18	6	16.4				
	2029M-2.5-T8-A	29	20	150	10	18	8	18.4				
	2031M-2.5-T10-A	31	20	150	10	18	10	20.4				
	1622M-3-T5-A	22	16	150	10	15	5	13.4	MGMN300	NLJ0416	L3	
	1624M-3-T7-A	24	16	150	10	15	7	15.4				
	1626M-3-T9-A	26	16	150	10	15	9	17.4				
	2027M-3-T6-A	27	20	150	10	18	6	16.4				
	2029M-3-T8-A	29	20	150	10	18	8	18.4				
	2031M-3-T10-A	31	20	150	10	18	10	20.4				
	2532R-3-T6-A	32	25	200	10	23	6	18.9				
	2534R-3-T8-A	34	25	200	10	23	8	20.9				
	2536R-3-T10-A	36	25	200	10	23	10	22.9				
	2538R-3-T12-A	38	25	200	10	23	12	24.9				
	3239S-3-T6-A	39	32	250	10	29	6	22.4				
	3241S-3-T8-A	41	32	250	10	20	8	24.4				
	3243S-3-T10-A	43	32	250	10	29	10	26.4				
	3245S-3-T12-A	45	32	250	10	29	12	28.4				
	2532R-4-T6-A	32	25	200	10	23	6	18.9	MGMN400	NLJ0520	L4	
	2534R-4-T8-A	34	25	200	10	23	8	20.9				
	2536R-4-T10-A	36	25	200	10	23	10	22.9				
	2538R-4-T12-A	38	25	200	10	23	12	24.9				
	3239S-4-T6-A	39	32	250	10	29	6	22.4				
	3241S-4-T8-A	41	32	250	10	29	8	24.4				
	3243S-4-T10-A	43	32	250	10	29	10	26.4	MGMN500	NLJ0520	L4	
	3245S-4-T12-A	45	32	250	10	29	12	28.4				
	2532R-5-T6-A	32	25	200	10	23	6	18.9				
	2534R-5-T8-A	34	25	200	10	23	8	20.9				
	2536R-5-T10-A	36	25	200	10	23	10	22.9				
	2538R-5-T12-A	38	25	200	10	23	12	24.9				
	3241S-5-T8-A	41	32	250	10	29	8	24.4				
	3243S-5-T10-A	43	32	250	10	29	10	26.4				
	3245S-5-T12-A	45	32	250	10	29	12	28.4				
	3249S-5-T16-A	49	32	250	10	29	16	32.4				

MGNVR/L

内孔槽刀杆

Internal Grooving Holder

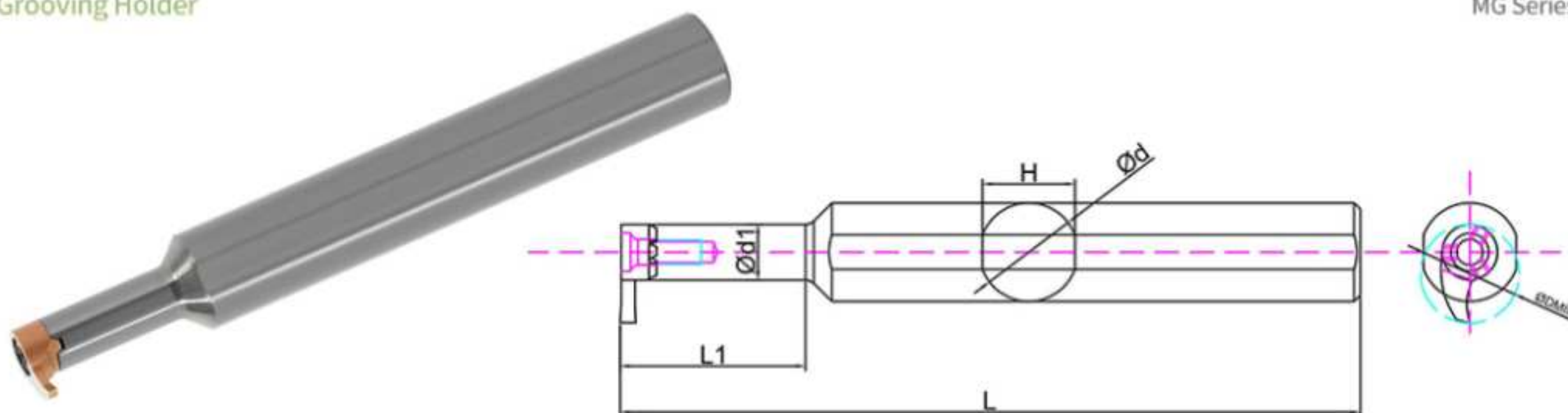
MGNVR/L系列
MGNVR/L Series

Designation/型号		Dimension (mm)/尺寸								Inserts/刀片	Parts/配件					
		内槽加工、车削加工														
大类	规格	DMIN 最小加工 孔径	D 刀杆 直径	L 全长	L1	H	Tmax	S	形状			螺丝 DGD	扳手 TSA			
MGNVR/L	1617M-1.5-T3-B	17	16	150	35	15	3	11.4	Fig 2		MGMN150	0416	L3			
	1618M-1.5-T4-B	18	16	150	35	15	4	12.4	Fig 2							
	1619M-1.5-T5-B	19	16	150	35	15	5	13.4	Fig 2							
	1620M-1.5-T6-B	20	16	150	35	15	6	14.4	Fig 2							
	1615M-2-T3-B	15	16	150	30	15	3	11.4	Fig 2	MGMN200	0416			L3		
	1616M-2-T4-B	16	16	150	30	15	4	12.4	Fig 2							
	1617M-2-T5-B	17	16	150	30	15	5	13.4	Fig 2							
	1618M-2-T4-B	18	16	150	35	15	4	12.4	Fig 2							
	1619M-2-T5-B	19	16	150	35	15	5	13.4	Fig 2							
	1620M-2-T6-B	20	16	150	35	15	6	14.4	Fig 2							
	1617M-3-T3-B	17	16	150	35	15	3	11.4	Fig 2	MGMN300					0416	L3
	1618M-3-T4-B	18	16	150	35	15	4	12.4	Fig 2							
	1619M-3-T5-B	19	16	150	35	15	5	13.4	Fig 2							
	1620M-3-T6-B	20	16	150	35	15	6	14.4	Fig 2							
	2025M-2-T7-B	25	20	150	45	18	7	17.4	Fig 2	MGMN200		0520	L4			
	2025M-2-T9-B	25	20	150	40	18	7	19.4	Fig 2							
	1620M-2-T3	20	16	150	10	15	3	11.4	Fig 1							
	1622M-2-T5	21	16	150	10	15	5	13.4	Fig 1							
	1624M-2-T7	24	16	150	10	15	7	15.4	Fig 1	MGMN300	0416	L3				
	1624M-3-T7	24	16	150	10	15	7	15.4	Fig 1							
	1626M-3-T9	26	16	150	10	15	9	17.4	Fig 1	MGMN200	0520	L4				
	2026M-2-T5	26	20	150	10	18	5	15.4	Fig 1							
	2027M-3-T6	27	20	150	10	18	6	16.4	Fig 1							
	2029M-3-T8	29	20	150	10	18	8	18.4	Fig 1							
	2031M-3-T10	31	20	150	10	18	10	20.4	Fig 1							
	2027M-4-T6	27	20	150	10	18	6	16.4	Fig 1							
	2029M-4-T8	29	20	150	10	18	8	18.4	Fig 1							
	2031M-4-T10	31	20	150	10	18	10	20.4	Fig 1							
	2532R-3-T6	32	25	200	10	23	5	18.9	Fig 1							
	2534R-3-T8	34	25	200	10	23	8	20.9	Fig 1							
	2536R-3-T10	35	25	200	10	23	10	22.9	Fig 1							
	2538R-3-T12	38	25	200	10	23	12	24.9	Fig 1							
	2532R-4-T6	32	25	200	10	23	6	18.9	Fig 1							
	2534R-4-T8	34	25	200	10	23	8	20.9	Fig 1							
	2536R-4-T10	36	25	200	10	23	10	22.9	Fig 1							
	2538R-4-T12	38	25	200	10	23	12	24.9	Fig 1							
	2532R-5-T6	32	25	200	10	23	6	18.9	Fig 1							
	2534R-5-T8	34	25	200	10	23	8	20.9	Fig 1							
	2536R-5-T10	36	25	200	10	23	10	22.9	Fig 1							
	2538R-5-T12	38	25	200	10	23	12	24.9	Fig 1							
	3239S-3-T6	39	32	250	10	29	6	22.4	Fig 1							
	3241S-3-T8	41	32	250	10	29	8	24.4	Fig 1							
	3243S-3-T10	43	32	250	10	29	10	26.4	Fig 1							
	3245S-3-T12	45	32	250	10	29	12	28.4	Fig 1							
	3239S-4-T6	39	32	250	10	29	6	22.4	Fig 1							
	3241S-4-T8	41	32	250	10	29	8	24.4	Fig 1							
	3243S-4-T10	43	32	250	10	29	10	26.4	Fig 1							
	3245S-4-T12	45	32	250	10	29	12	28.4	Fig 1							
	3241S-5-T8	41	32	250	10	29	8	24.4	Fig 1							
	3243S-5-T10	43	32	250	10	29	10	26.4	Fig 1							
	3245S-5-T12	45	32	250	10	29	12	28.4	Fig 1							

MG

小径槽刀 Grooving Holder

MG系列
MG Series



Designation 型号	Inserts 刀片	Dimension (mm)/尺寸						Parts/配件	
		ΦD	Φd	Φd1	H	L	L1	Screw 螺丝	Wrench 扳手
MG-H12-10-05R-MB05	MB-05GR100-2.8D09	9	12	5	11	100	10	M2.2-001	T-6
	MB-05GR150-2.8D09	9							
MG-H12-16-05R-MB05	MB-05GR200-2.8D09	9	12	5	11	100	16		
MG-H12-15-07R-MB07	MB-07GR100-3.5D12	12	12	7	11	100	15	M3.0-003	T-8
	MB-07GR150-3.5D12	12							
MG-H12-20-07R-MB07	MB-07GR200-3.5D12	12	12	7	11	100	20		
MG-H16-15-07R-MB07	MB-07GR250-3.5D12	12	16	7	15	120	15		
	MB-07GR300-3.0D11	11							
MG-H16-20-07R-MB07	MB-07GR300-3.5D12	12	16	7	15	120	20	M4.0-004	T-15
MG-H16-20-09R-MB09	MB-09GR100-5.5D16	16	16	9	15	120	20		
	MB-09GR150-6.5D17	17							
	MB-09GR200-6.5D17	17							
MG-H16-25-09R-MB09	MB-09GR250-6.5D17	17	16	9	15	120	25		
	MB-09GR250-5.5D16	16							
MG-H16-30-09R-MB09	MB-09GR300-6.5D17	17	16	9	15	120	30		
	MB-09GR300-5.5D16	16							

螺纹刀

B04-01-01



SNR-(A)系列

B04-01-02



SER/L刀杆

B04-01-02



SER/L-A刀杆

B04-01-03



DER/L-A刀杆

走心机

B05-01-01



STXNR/L刀杆

B05-01-01



PTXNR/L刀杆

B05-01-01



LTXNR/L刀杆

B05-01-02



SDNCN刀杆

B05-01-02



SVJBR/L刀杆

B05-01-03



SABSR/L刀杆

B05-01-03



SABWR/L刀杆

B05-01-04



KTKFR/L刀杆

B05-01-04



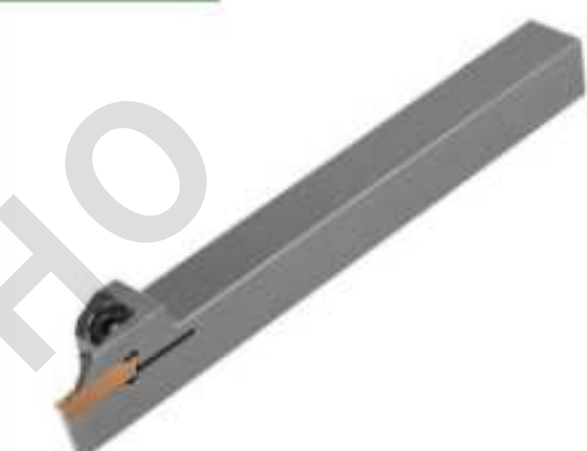
GTDR/L刀杆

B05-01-05



MGHER/L-D刀杆

B05-01-05



MGHER/L-R刀杆

B05-01-06



KGDR/L-D刀杆

B05-01-06



KGDR/L-R刀杆

B05-01-07



TTER/L-D刀杆

B05-01-08



DS-SDUCR/L刀杆

B05-01-08



DS-SVUBR/L刀杆

B05-01-09



S22F-PTXNR/L16-50

B05-01-09



S22F-SDUCR/L11-50

B05-01-10



S22F-SVUNR/L11-50

B05-01-10



S22F-SER/L16-50

B05-01-11



S22F-KTGFR/L16-50

B05-01-11



S22F-KTTXR/L32-50



车削刀具

TURNING TOOL

SNR SNR-A

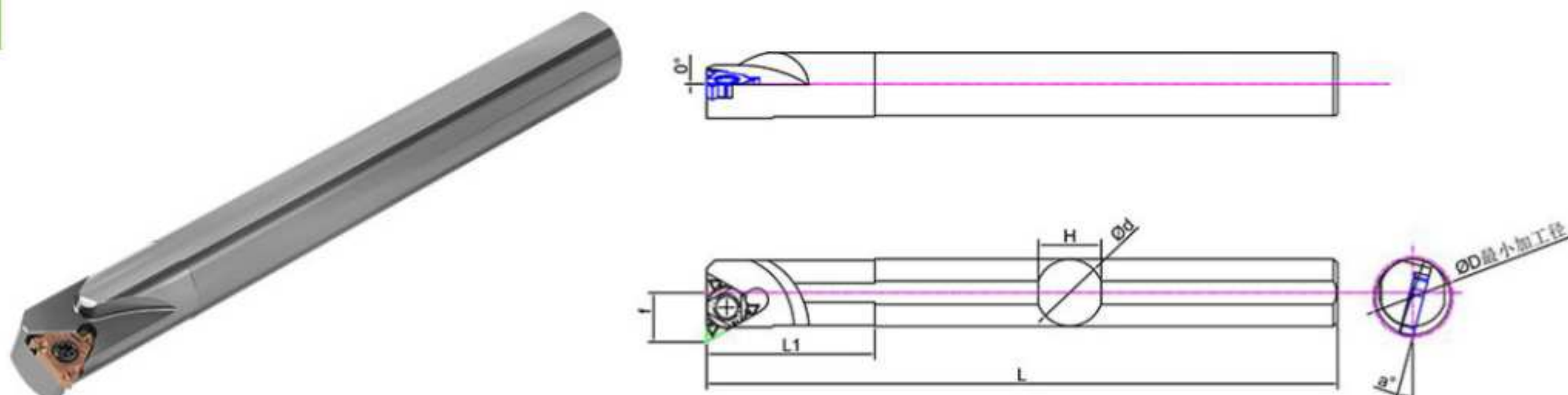


SNR

内螺纹刀杆

Internal Threading Holder

SNR系列
SNR Series



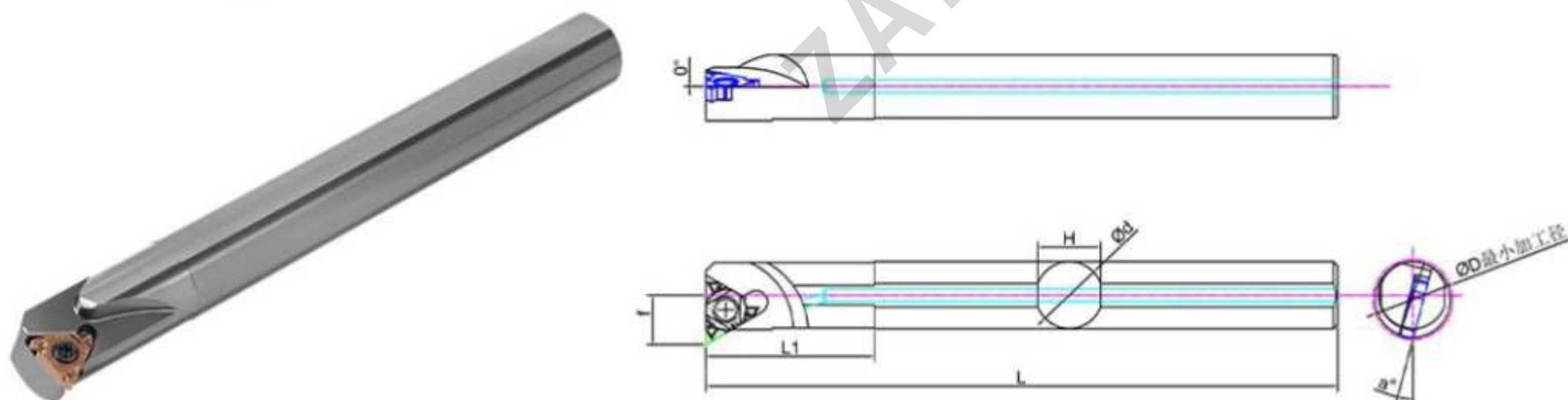
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸							Parts/配件		
		ΦD	Φd	H	L	L1	f	α°	DD 刀垫	Screw 螺丝	Wrench 扳手
SNR0010K11	NR/L11	13	10	9	125	22	7.2	15		M2.5-003	T-8
SNR0012M11		15	12	11	150	22	8.0	15			
SNR0016M16	NR/L16	19	16	15	150	40	11.7	15	NLW016 WLW016	M3.5-003	T-15
SNR0016Q16		19	16	15	180	40	11.7	15			
SNR0020Q16		24	20	18	180	40	13.7	21			
SNR0025R16		29	25	23	200	45	16.2	21			
SNR0032S16		36	32	29	250	60	19.7	15			
SNR0040T16		44	40	37	300	60	23.7	21			

SNR-A

内螺纹刀杆

Internal Threading Holder

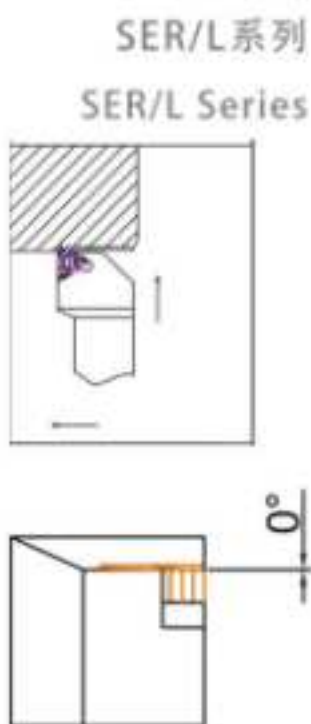
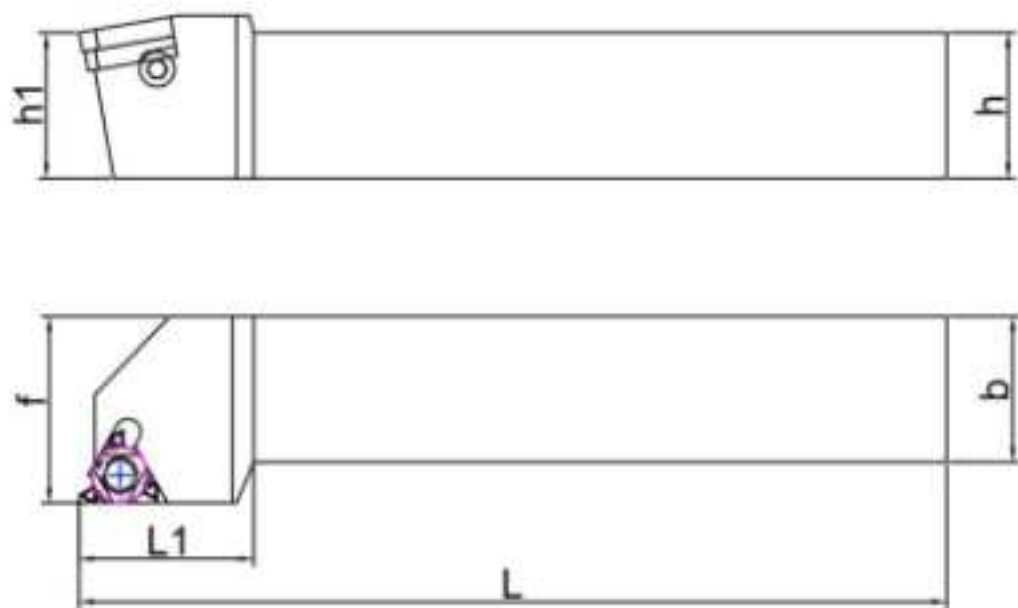
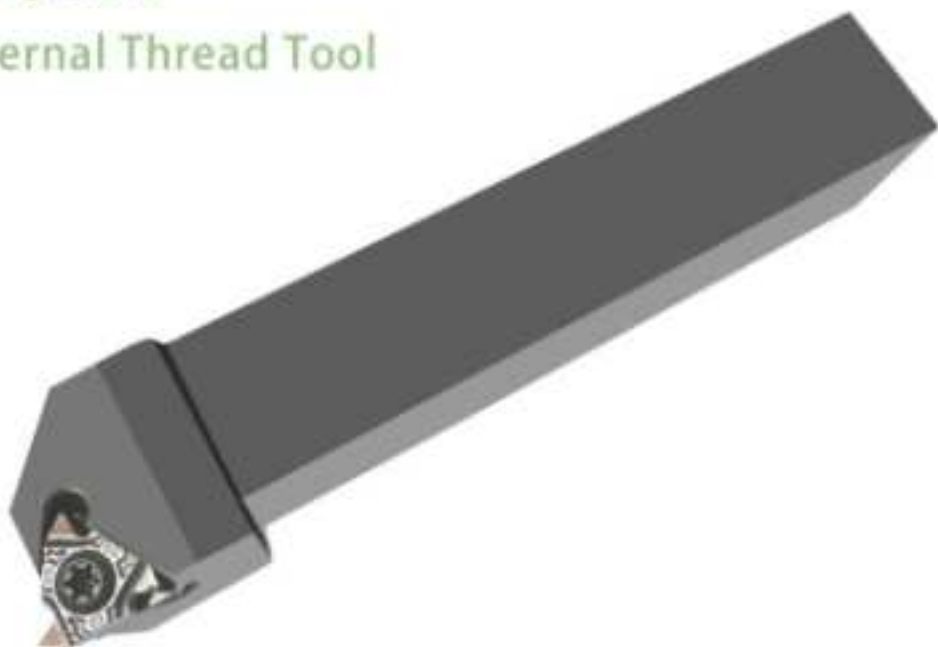
SNR-A系列
SNR-A Series



Designation 型号	Inserts 刀片	Dimension (mm)/尺寸							Parts/配件	
		ΦD	Φd	H	L	L1	f	α°	Screw 螺丝	Wrench 扳手
SNR0010K11-A	NR/L11	13	10	9	125	22	7.2	15	M2.5-003	T-8
SNR0012M11-A		15	12	11	150	22	8.0	15		
SNR0016M16-A	NR/L16	19	16	15	150	40	11.7	15	M3.5-003	T-15
SNR0016Q16-A		19	16	15	180	40	11.7	15		
SNR0020Q16-A		24	20	18	180	40	13.7	21		
SNR0025R16-A		29	25	23	200	45	16.2	21		

SER/L

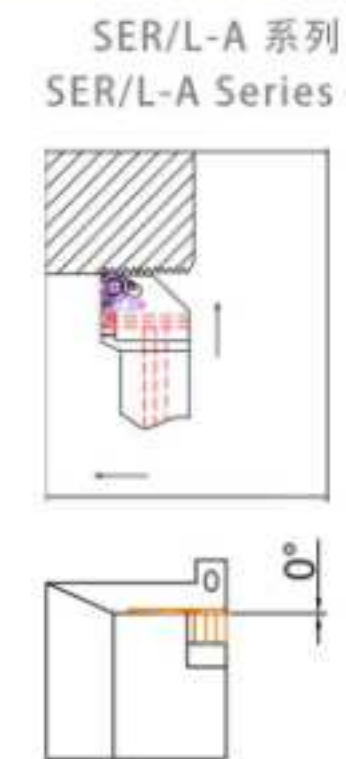
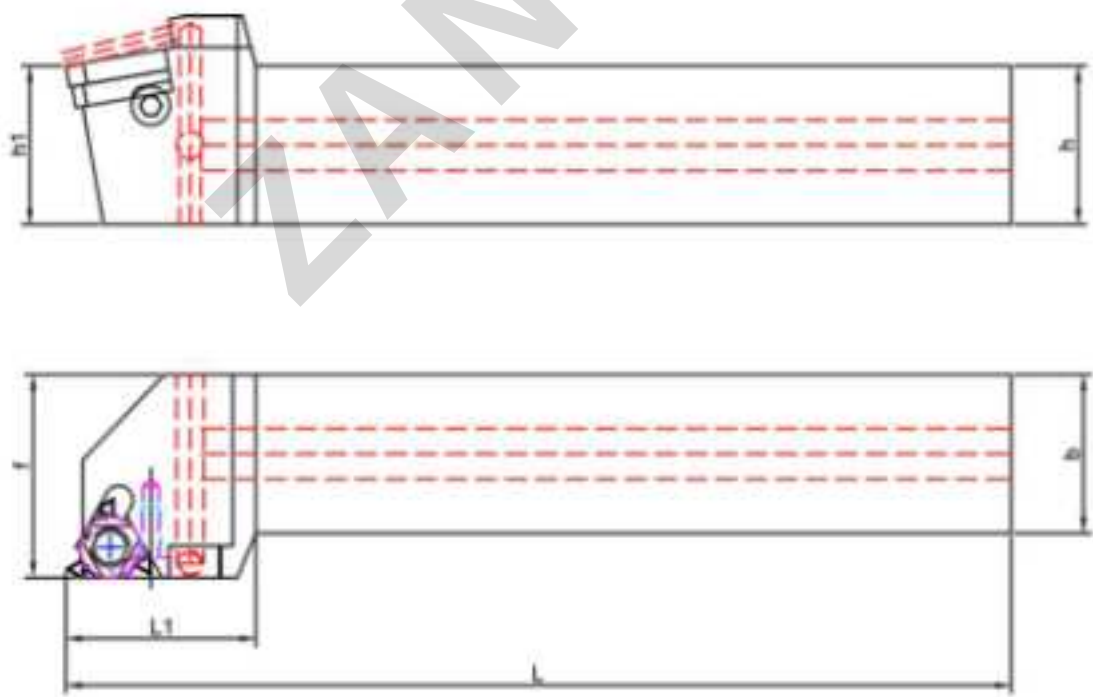
外螺纹刀
External Thread Tool



Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件			
		h	b	L	L1	h1	f	 刀垫 N/WLW	 螺丝 Screw	 侧孔螺丝 NLJ	 扳手 TSA
SER/L-1012H16	16ER/L	10	12	100	20	10	16	N/WLW 016	M3. 5*12	NLJ0308	T15
SER/L-1212H16		12	12	100	20	12	16				
SER/L-1616H16		16	16	100	20	16	20				
SER/L-2020K16		20	20	125	25	20	25				
SER/L-2525M16		25	25	150	30	25	32				
SER/L-3232P16		32	32	175	35	32	40				

SER/L-A

内冷外螺纹刀
Coolant-Through External Threading Tool



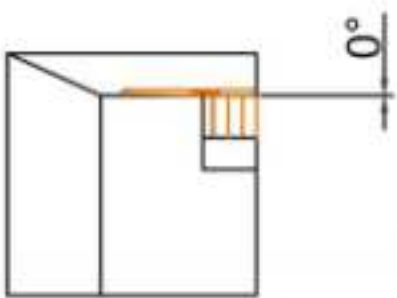
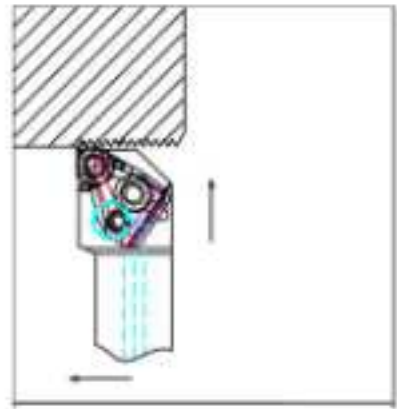
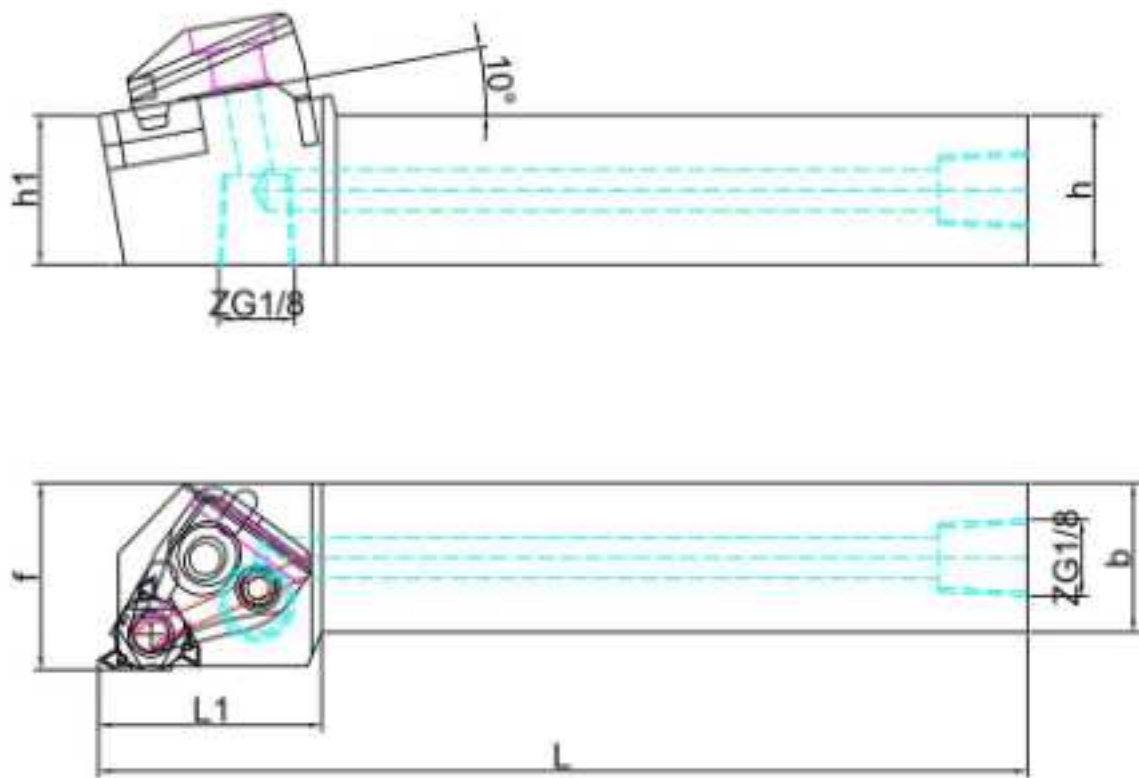
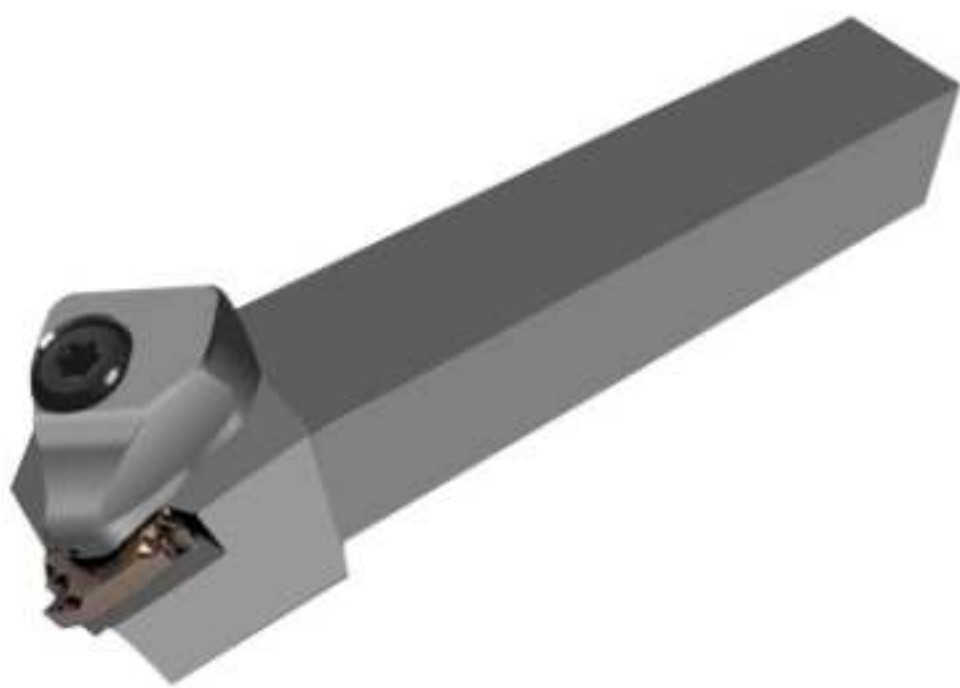
Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件			
		h	b	L	L1	h1	f	 刀垫 N/WLW	 螺丝 Screw	 侧孔螺丝 NLJ	 扳手 TSA
SER/L-2020K16-A	16ER/L	20	20	125	28	20	25	N/WLW 016	M3. 5*12	NLJ0308	T20 L2.5
SER/L-2525M16-A		25	25	150	30	25	32				
SER/L-3232P16-A		32	32	175	35	32	40				

DER/L-A

内冷外螺纹刀

Coolant-Through External Threading Tool

DER/L-A系列
DER/L-A Series



Designation/型号	Inserts/刀片	Dimension (mm)/尺寸						Parts/配件							
		h	b	L	L1	h1	f								
DER/L-2020K16-A	16ER/L	20	20	125	30	25	25	N/WLW 016	M3.5*12	DE16-R/L	0610	O06	0520	0814	T20
DER/L-2525M16-A		25	25	150	30	32	32								
DER/L-3232P16-A		32	32	175	35	32	40								
DER/L-2525M22-A	22ER/L	25	25	150	35	25	32	N/WLW 022	M4.0*12	DE22-R/L					
DER/L-2525M22-A		32	32	170	35	32	40								



车削刀具

TURNING TOOL

SDNCN SVJBR/L DS-SDUCR/L DS-SVUBR/L
STXNR/L PTXNR/L LTXNR/L KTKFR/L GTDR/L
KGDR/L KGDR/L-R MGHER/L-D MGHER/L-R
SABSR/L SABWR/L TTER/L

精密小零件加工走心机刀杆

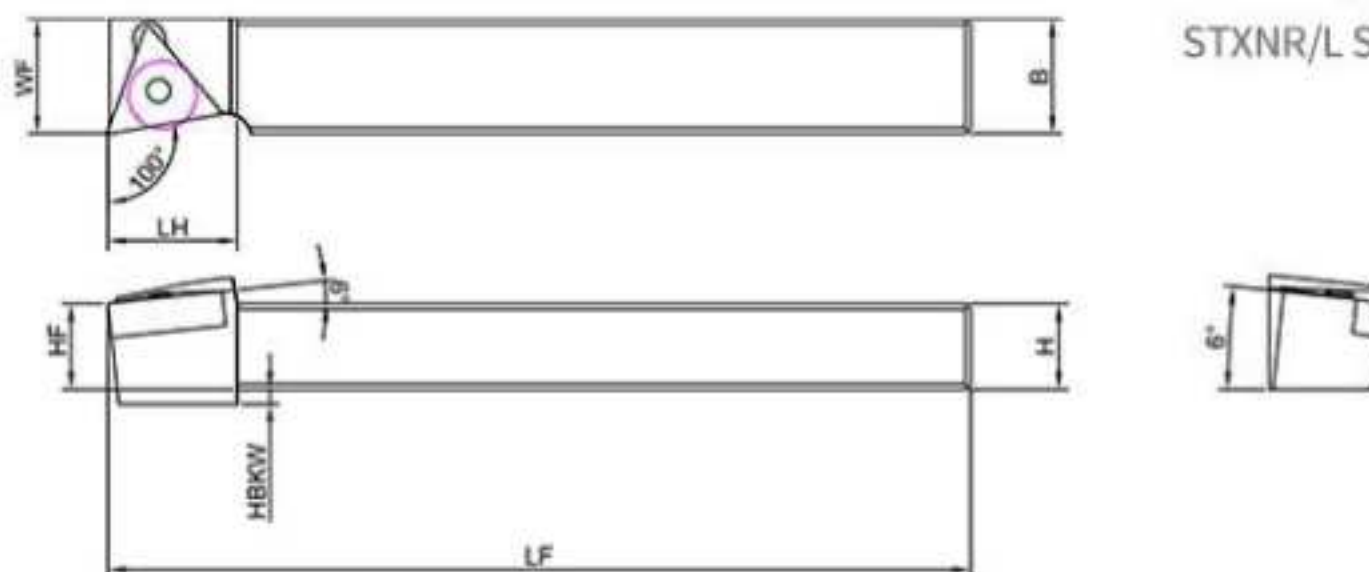
淬火后加工 刀体高刚性
精细化工艺 产品高精度



STXNR/L

走心机车刀杆

Automatic Lathes Turning Holder

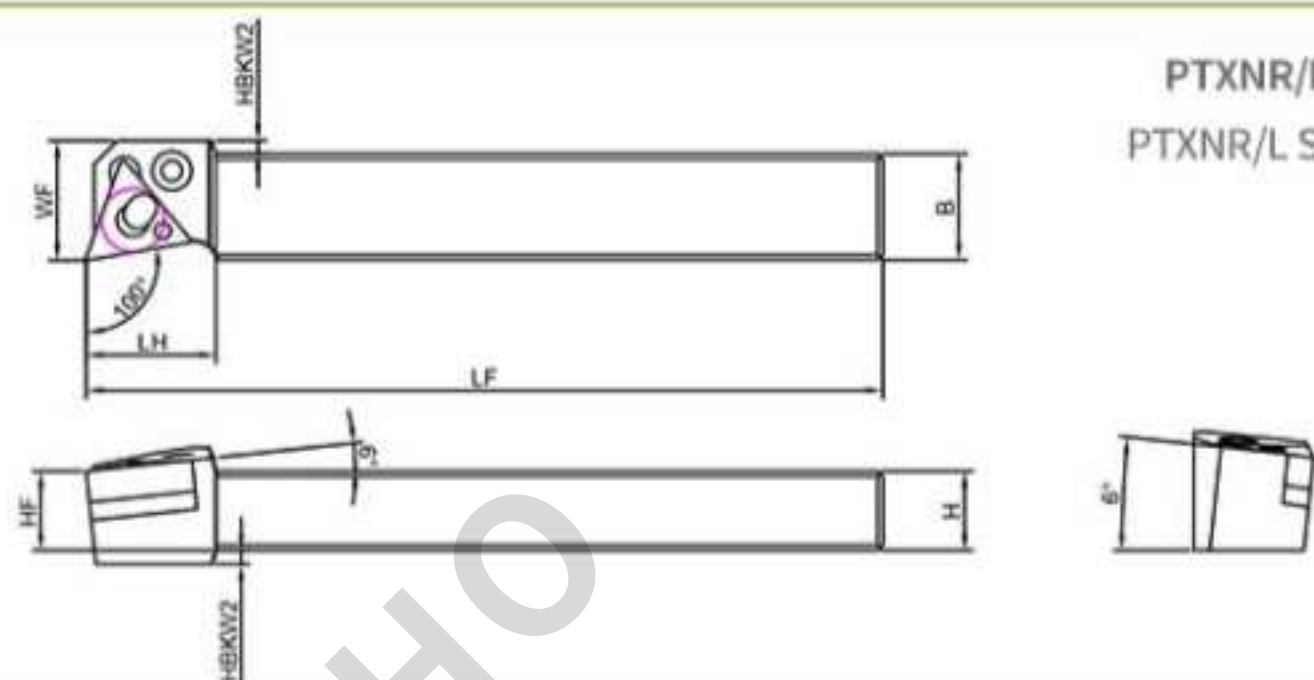
STXNR/L系列
STXNR/L Series

Designation 型号	Inserts 刀片	Dimension (mm)/尺寸							Parts/配件	
		H	HF	B	LF	LH	WF	HBKW	Screw 螺丝	Wrench 扳手
STXNR/L 1016X33N	TNG(M)G1604	10	10	16	120	18	16	2	M3.5-005	T-15
STXNR/L 1216X33N		12	12	16	120	18	16	2		
STXNR/L 1616X33N		16	16	16	120	18	16	0		

PTXNR/L

走心机车刀杆

Automatic Lathes Turning Holder

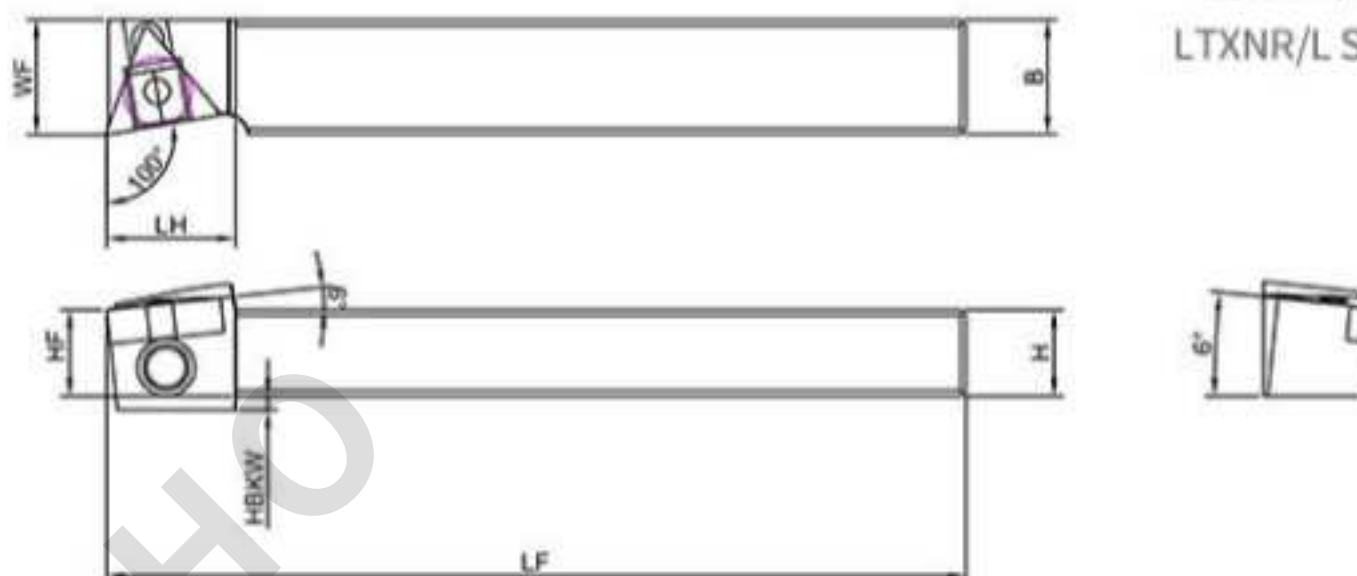
PTXNR/L系列
PTXNR/L Series

Designation 型号	Inserts 刀片	Dimension (mm)/尺寸								Parts/配件				
		H	HF	B	LF	LH	WF	HBKW1	HBKW2	Lever 杠杆	TH 弹簧	Screw 杠杆螺丝	DX 垫销	Wrench 扳手
PTXNR/L 1016X33N	TNG(M)G1604	10	10	16	120	19.5	16	2	4	GGX0313A	TH0505	NLJ0610-P	DX0505	L3.0
PTXNR/L 1216X33N		12	12	16	120	19.5	16	2	2					
PTXNR/L 1616X33N		16	16	16	120	19.5	16	2	0					

LTXNR/L

走心机车刀杆

Automatic Lathes Turning Holder

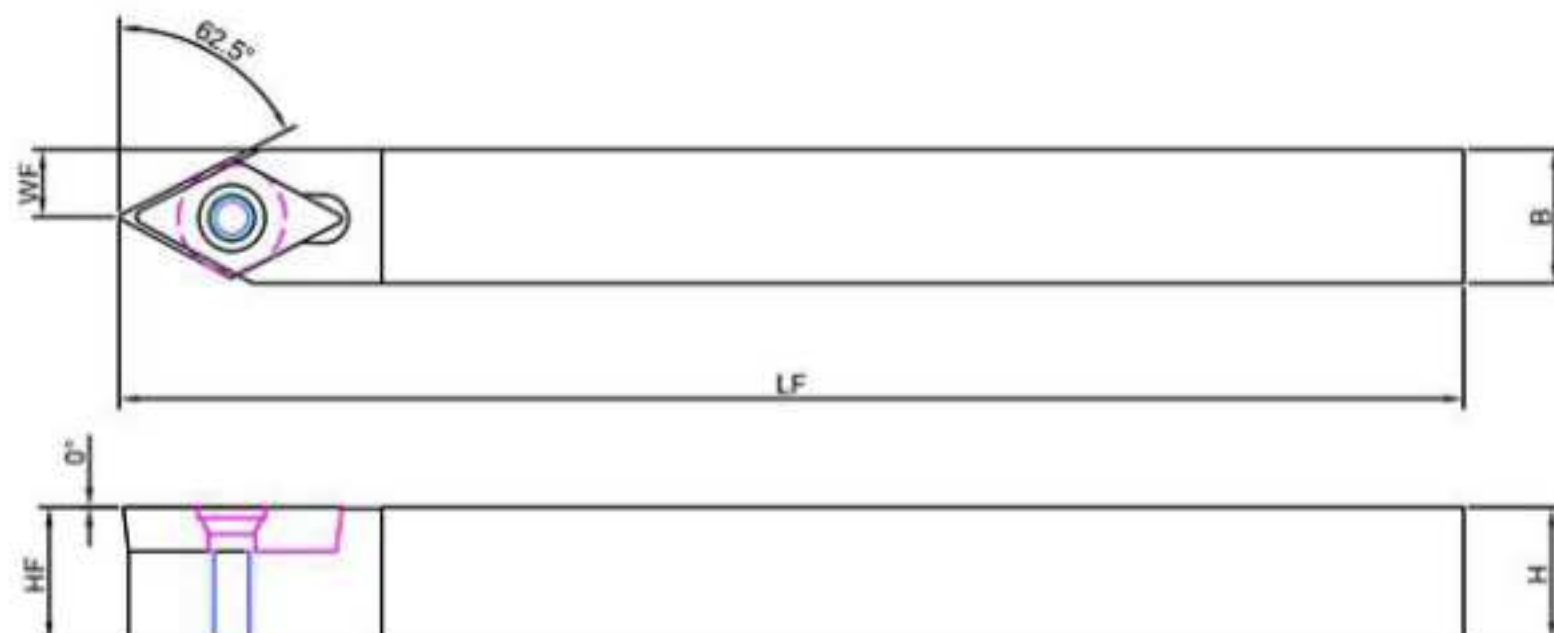
LTXNR/L系列
LTXNR/L Series

Designation 型号	Inserts 刀片	Dimension (mm)/尺寸							Parts/配件		
		H	HF	B	LF	LH	WF	HBKW	Lever 杠杆	Screw 螺丝	Wrench 扳手
LTXNR/L 1016X33N	TNG(M)G1604	10	10	16	120	18	16	2	LTX-GGX0712	ST-0514	L2.5
LTXNR/L 1216X33N		12	12	16	120	18	16	0			
LTXNR/L 1616X33N		16	16	16	120	18	16	0			

SDNCN

走心机车刀杆
Automatic Lathes Turning Holder

SDNCN系列
SDNCN Series

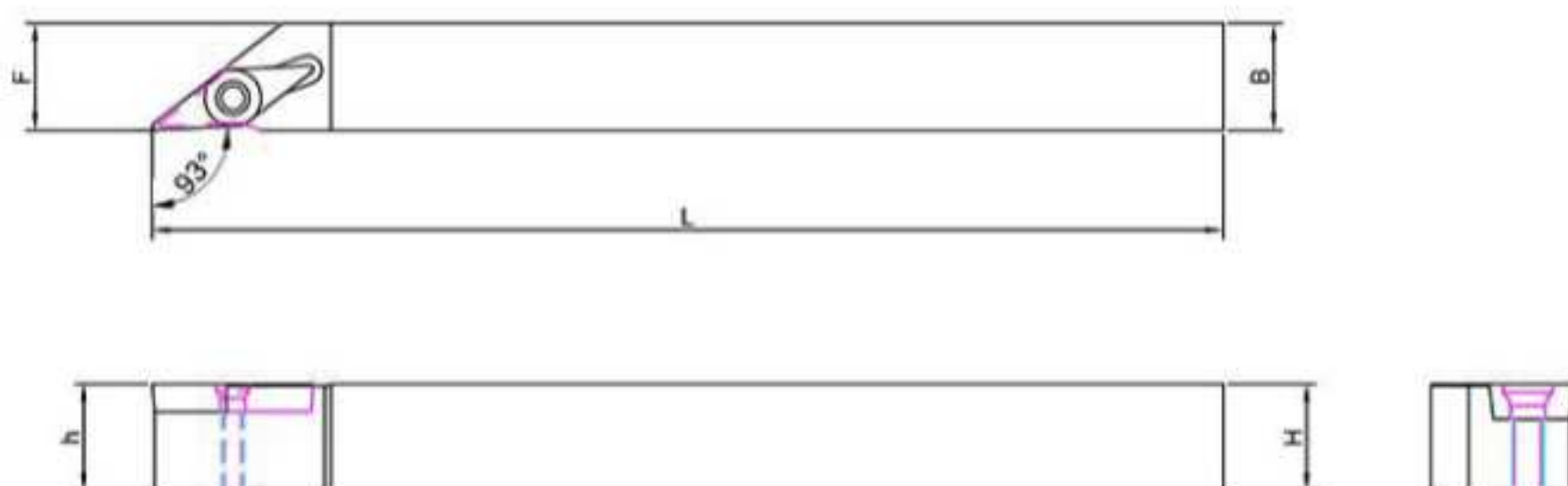


Designation 型号	Inserts 刀片	Dimension (mm)/尺寸					Parts/配件	
		H	HF	B	LF	WF	Screw 螺丝	Wrench 扳手
SDNCN 1010F-07	DCG(M)T 0702	10	10	10	85	5	M2.5-001	T-8
SDNCN 1010F-11	DCG(M)T 11T3	10	10	10	85	5	M3.5-004	T-15
SDNCN 1212F-11	DCG(M)T 11T3	12	12	12	85	6		
SDNCN 1616H-11	DCG(M)T 11T3	16	16	16	100	8		
SDNCN 2020K-11	DCG(M)T 11T3	20	20	20	125	10		
SDNCN 2525M-11	DCG(M)T 11T3	25	25	25	150	12.5		
SDNCN 1010JX-07	DCG(M)T 0702	10	10	10	120	5	M2.5-001	T-8
SDNCN 1010JX-11	DCG(M)T 11T3	10	10	10	120	5	M3.5-004	T-15
SDNCN 1212JX-11	DCG(M)T 11T3	12	12	12	120	6		
SDNCN 1616JX-11	DCG(M)T 11T3	16	16	16	120	8		

SVJBR/L (无偏头)

走心机车刀杆
Automatic Lathes Turning Holder

SVJBR/L系列
SVJBR/L Series



Designation 型号	Inserts 刀片	Dimension (mm)/尺寸					Parts/配件	
		H	B	L	F	h	Screw 螺丝	Wrench 扳手
SVJBR/L 1010JX-11FF	VBG(M)T1103	10	10	120	10	10	M2.5-001	T-8
SVJBR/L 1212JX-11FF		12	12	120	12	12		
SVJBR/L 1616JX-11FF		16	16	120	16	16		

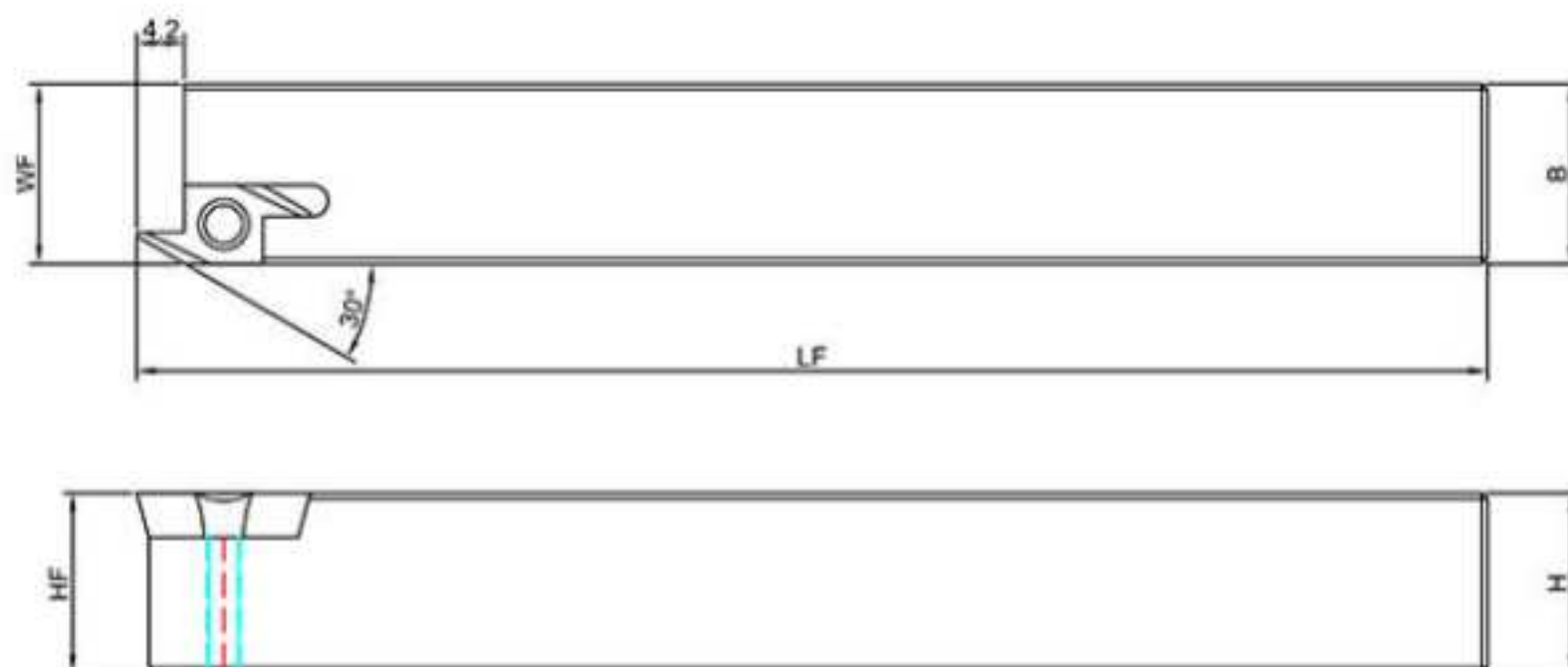
SABSR/L

走心机背车刀杆

Automatic Lathes Back Turning Holder

SABSR/L系列

SABSR/L Series



Designation 型号	Inserts 刀片	Dimension (mm)/尺寸					Parts/配件	
		H	HF	B	LF	WF	Screw 螺丝	Wrench 扳手
SABSR 1010JX-40F	ABS15R40	10	10	10	120	10	M3.0-003	T-8
SABSR 1212JX-40F		10	10	10	120	10		
SABSR 1616JX-40F		12	12	12	120	12		
SABSR 2020K-40F		16	16	16	120	16		

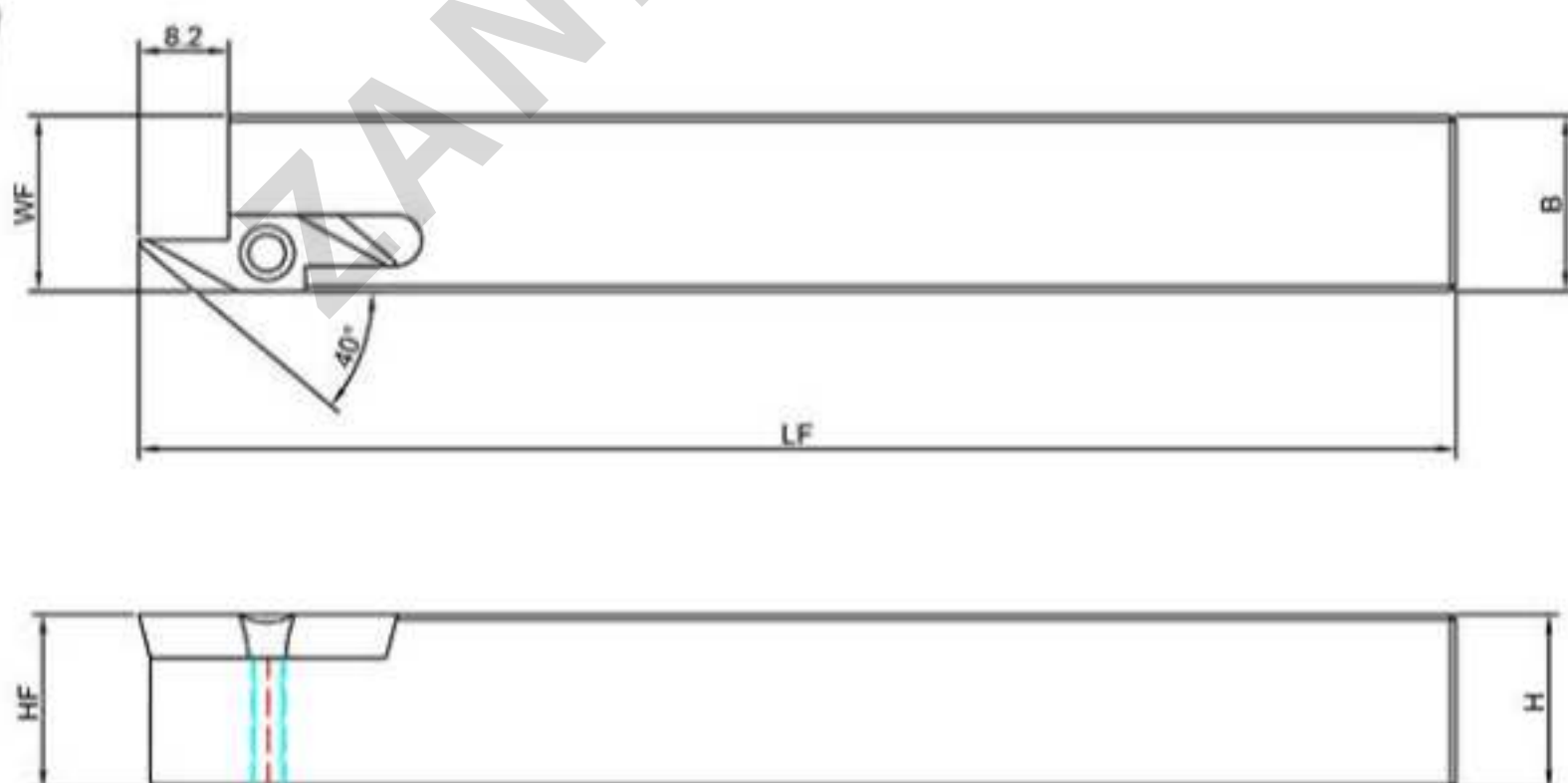
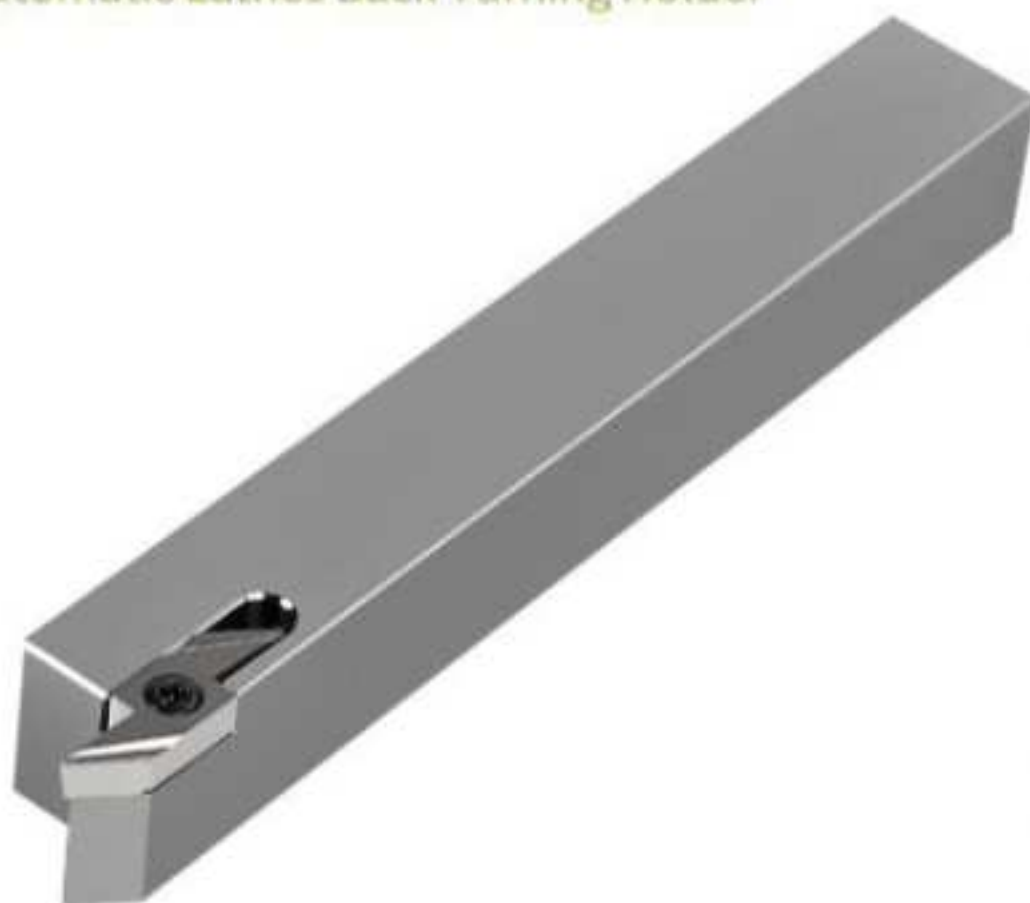
SABWR/L

走心机背车刀杆

Automatic Lathes Back Turning Holder

SABWR/L系列

SABWR/L Series

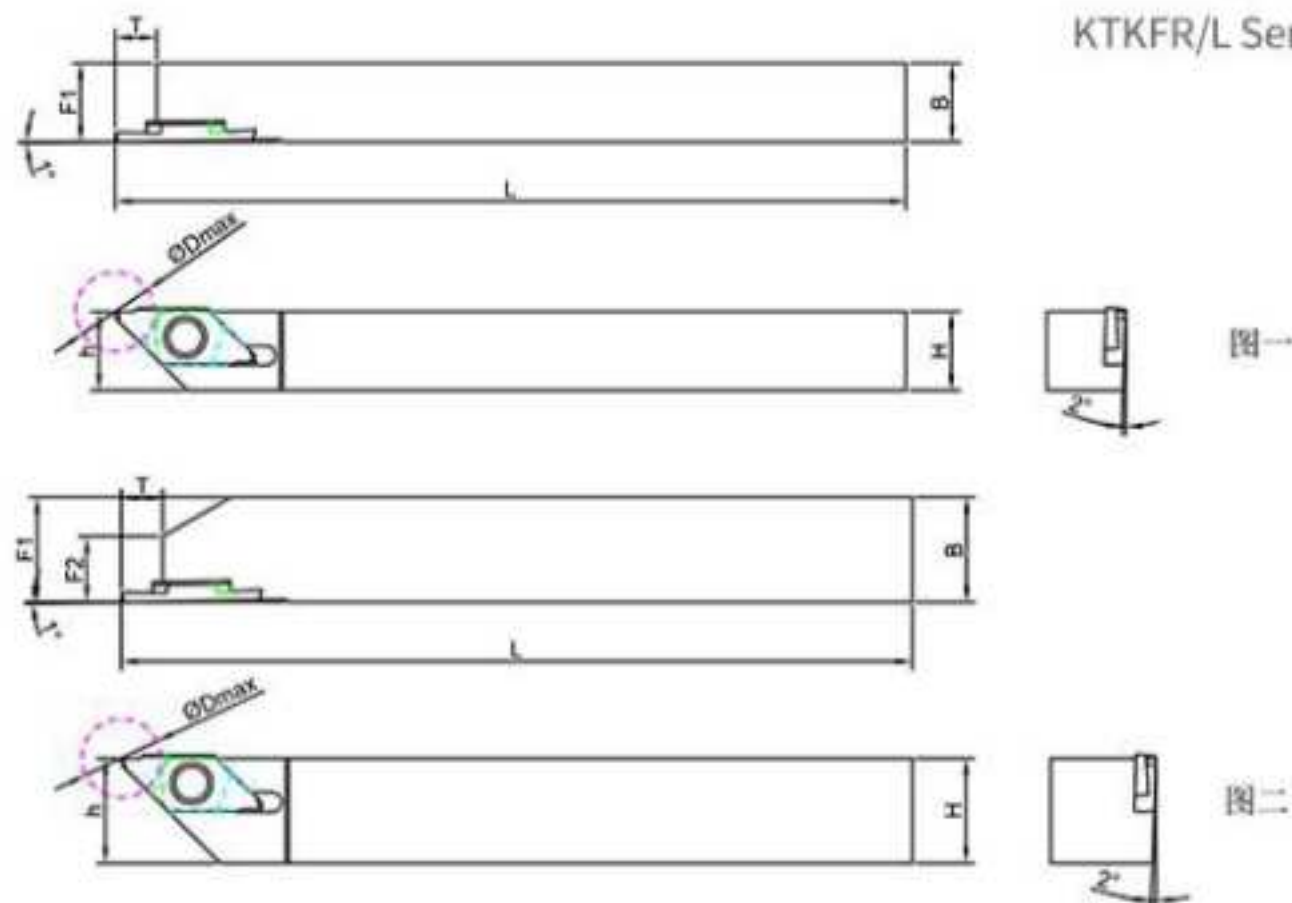


Designation 型号	Inserts 刀片	Dimension (mm)/尺寸					Parts/配件	
		H	HF	B	LF	WF	Screw 螺丝	Wrench 扳手
SABWR 1010JX-40F	ABW15R40	10	10	10	120	10	M3.0-003	T-8
SABWR 1212JX-40F		10	10	10	120	10		
SABWR 1616JX-40F		12	12	12	120	12		
SABWR 2020K-40F		16	16	16	125	16		
SABWR 1010JX-50F	ABW23R50	10	10	10	120	10		
SABWR 1212JX-50F		10	10	10	120	10		
SABWR 1616JX-50F		12	12	12	120	12		
SABWR 2020K-50F		16	16	16	125	16		

KTKFR/L

走心机槽刀杆

Automatic Lathes Grooving Holder

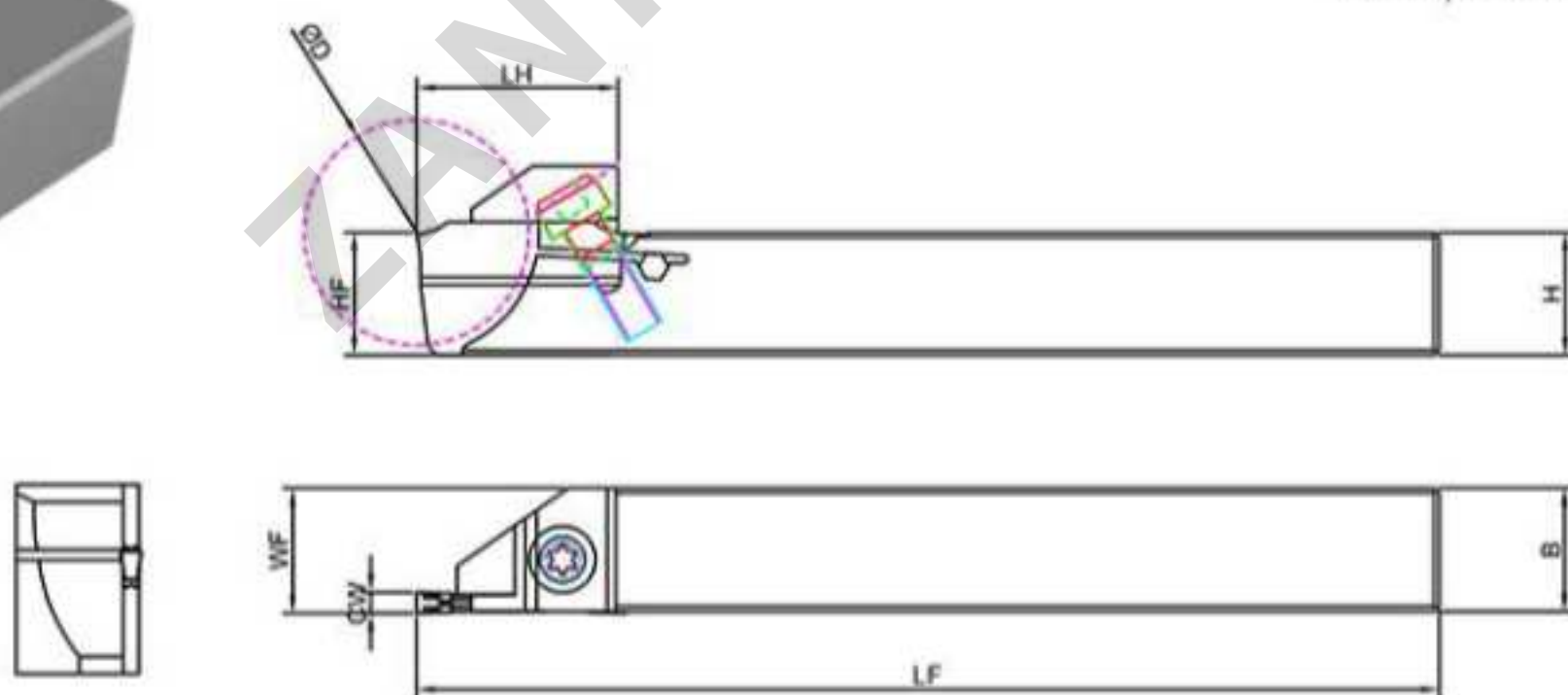
KTKFR/L系列
KTKFR/L Series

Designation 型号	Inserts 刀片	Dimension (mm)/尺寸									Parts/配件	
		H	h	B	L	F1	F2	T	ΦD	形状	Screw 螺丝	Wrench 扳手
KTKFR/L 1212JX-12	TKF12R/L	12	12	12	120	12	—	6	12	图一	M4.0-004	T-15
KTKFR/L 1616JX-12		16	16	16	120	16	10	6	12	图二		
KTKFR/L 1212JX-16	TKF16R/L	12	12	12	120	12	—	8	16	图一		
KTKFR/L 1616JX-16		16	16	16	120	16	10	8	16	图二		
KTKFR/L 2020K-16		20	20	20	125	20	12	8	16	图二		
KTKFR/L 2525M-16		25	25	25	150	25	15	8	16	图二		

GTDR/L

走心机槽刀杆

Automatic Lathes Grooving Holder

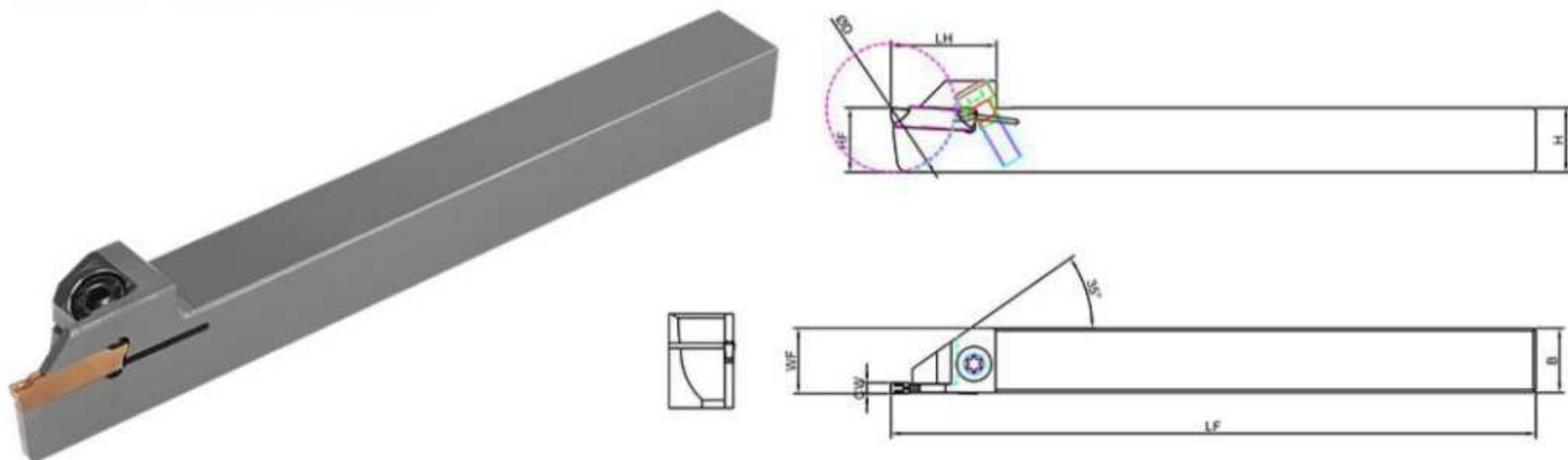
GTDR/L系列
GTDR/L Series

Designation 型号	Inserts 刀片	Dimension (mm)/尺寸								Parts/配件	
		ΦD	H	HF	LF	LH	CW	B	WF	Screw 螺丝	Wrench 扳手
GTDR/L 1212JX-2D24	GTD200	24	12	12	120	19.7	2	12	12.2	MHCT0416	T-15
GTDR/L 1212JX-2.5D24	GTD250	24	12	12	120	19.7	2.5	12	12.3		
GTDR/L 1212JX-3D24	GTD300	24	12	12	120	19.7	3	12	12.35		
GTDR/L 1616JX-2D24	GTD200	24	16	16	120	19.7	2	16	16.2		
GTDR/L 1616JX-2D34		34	16	16	120	25	2	16	16.2		
GTDR/L 1616JX-2.5D24	GTD250	24	16	16	120	19.7	2.5	16	16.3		
GTDR/L 1616JX-2.5D34		34	16	16	120	25	2.5	16	16.3		
GTDR/L 1616JX-3D24	GTD300	24	16	16	120	19.7	3	16	16.35		
GTDR/L 1616JX-3D34		34	16	16	120	25	3	16	16.35		

MGHER/L-D

走心机槽刀杆

Automatic Lathes Grooving Holder

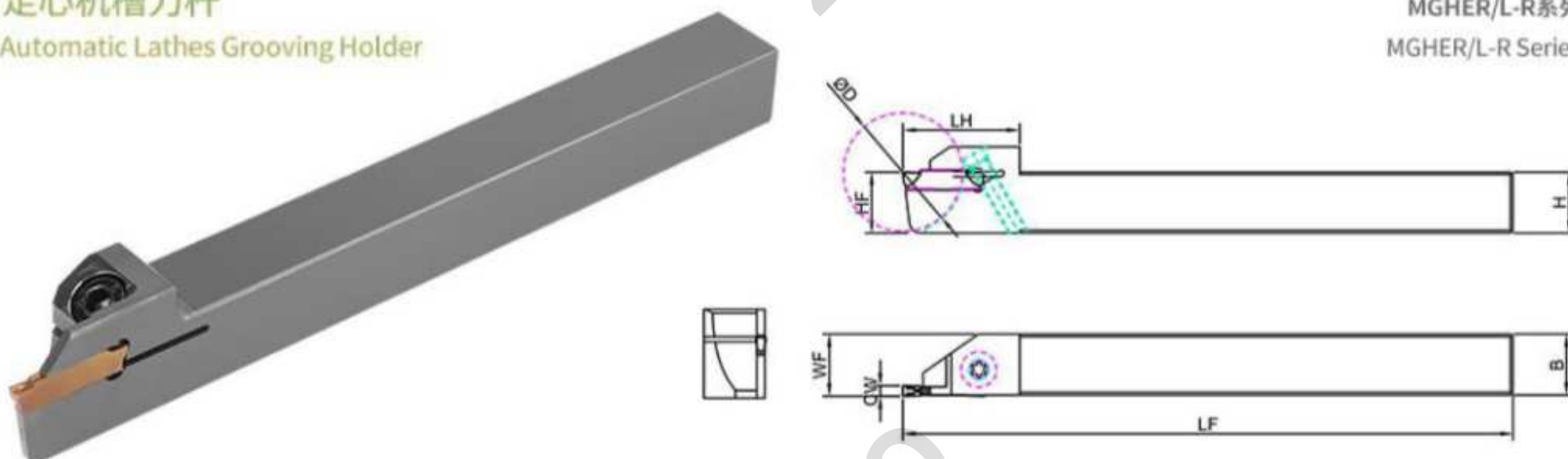
MGHER/L-D系列
MGHER/L-D Series

Designation 型号	Inserts 刀片	Dimension (mm)/尺寸								Parts/配件	
		ΦD	H	HF	LF	LH	CW	B	WF	Screw 螺丝	Wrench 扳手
MGHER/L 1212JX-1.5D16	MGMN150	16	12	12	120	19.7	1.5	12	12.2	MHCT0416	T-15
MGHER/L 1212JX-1.5D24	MGMN150	24	12	12	120	19.7	1.5	12	12.2		
MGHER/L 1212JX-2D16	MGMN200	16	12	12	120	19.7	2	12	12.2		
MGHER/L 1212JX-2D24	MGMN200	24	12	12	120	19.7	2	12	12.2		
MGHER/L 1212JX-2.5D24	MGMN250	24	12	12	120	19.7	2.5	12	12.2		
MGHER/L 1212JX-3D24	MGMN300	24	12	12	120	19.7	3	12	13.33		
MGHER/L 1616JX-2D24	MGMN200	24	16	16	120	19.7	2	16	16.2		
MGHER/L 1616JX-2D34	MGMN200	34	16	16	120	25	2	16	16.2		
MGHER/L 1616JX-2.5D24	MGMN250	24	16	16	120	19.7	2.5	16	16.2		
MGHER/L 1616JX-2.5D34	MGMN250	34	16	16	120	25	2.5	16	16.2		
MGHER/L 1616JX-3D24	MGMN300	24	16	16	120	19.7	3	16	16.33		
MGHER/L 1616JX-3D34	MGMN300	34	16	16	120	25	3	16	16.33		

MGHER/L-R

走心机槽刀杆

Automatic Lathes Grooving Holder

MGHER/L-R系列
MGHER/L-R Series

Designation 型号	Inserts 刀片	Dimension (mm)/尺寸								Parts/配件	
		ΦD	H	HF	LF	LH	CW	B	WF	Screw 螺丝	Wrench 扳手
MGHER/L 1212JX-2R12	MGMN200	24	12	12	120	23	2	12	12.2	DGD0416	L3.0
MGHER/L 1212JX-2.5R12	MGMN250	24	12	12	120	23	2.5	12	12.25		
MGHER/L 1212JX-3R12	MGMN300	24	12	12	120	25	3	12	12.3		

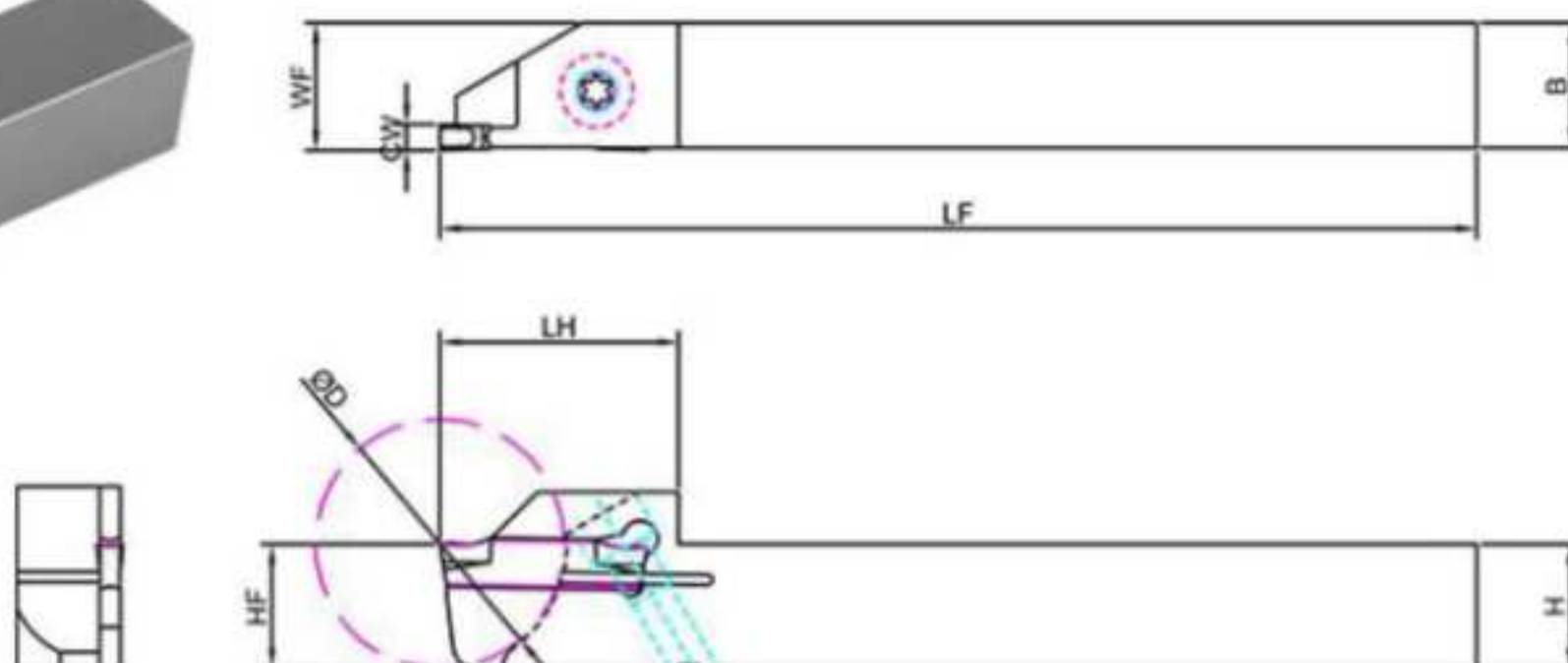
KGDR/L-D

走心机槽刀杆

Automatic Lathes Grooving Holder

KGDR/L-D系列

KGDR/L-D Series



Designation 型号	Inserts 刀片	Dimension (mm)/尺寸								Parts/配件	
		ΦD	H	HF	LF	LH	CW	B	WF	Screw 螺丝	Wrench 扳手
KGDR/L 1212JX-2D24	GMG2020---MS	24	12	12	120	19.7	2	12	12.2	MHCT0416	T-15
KGMR/L 1212JX-2.5D24	GMG2520---MS	24	12	12	120	19.7	2.5	12	12.25		
KGMR/L 1212JX-3D24	GMG3020---MS	24	12	12	120	19.7	3	12	12.35		
KGDR/L 1616JX-2D24	GMG2020---MS	24	16	16	120	19.7	2	16	16.2		
KGMR/L 1616JX-2D34	GMG2020---MS	34	16	16	120	25	2	16	16.2		
KGMR/L 1616JX-2.5D24	GMG2520---MS	24	16	16	120	19.7	2.5	16	16.25		
KGDR/L 1616JX-2.5D34	GMG2520---MS	34	16	16	120	25	2.5	16	16.25		
KGMR/L 1616JX-3D24	GMG3020---MS	24	16	16	120	19.7	3	16	16.35		
KGMR/L 1616JX-3D34	GMG3020---MS	34	16	16	120	25	3	16	16.35		

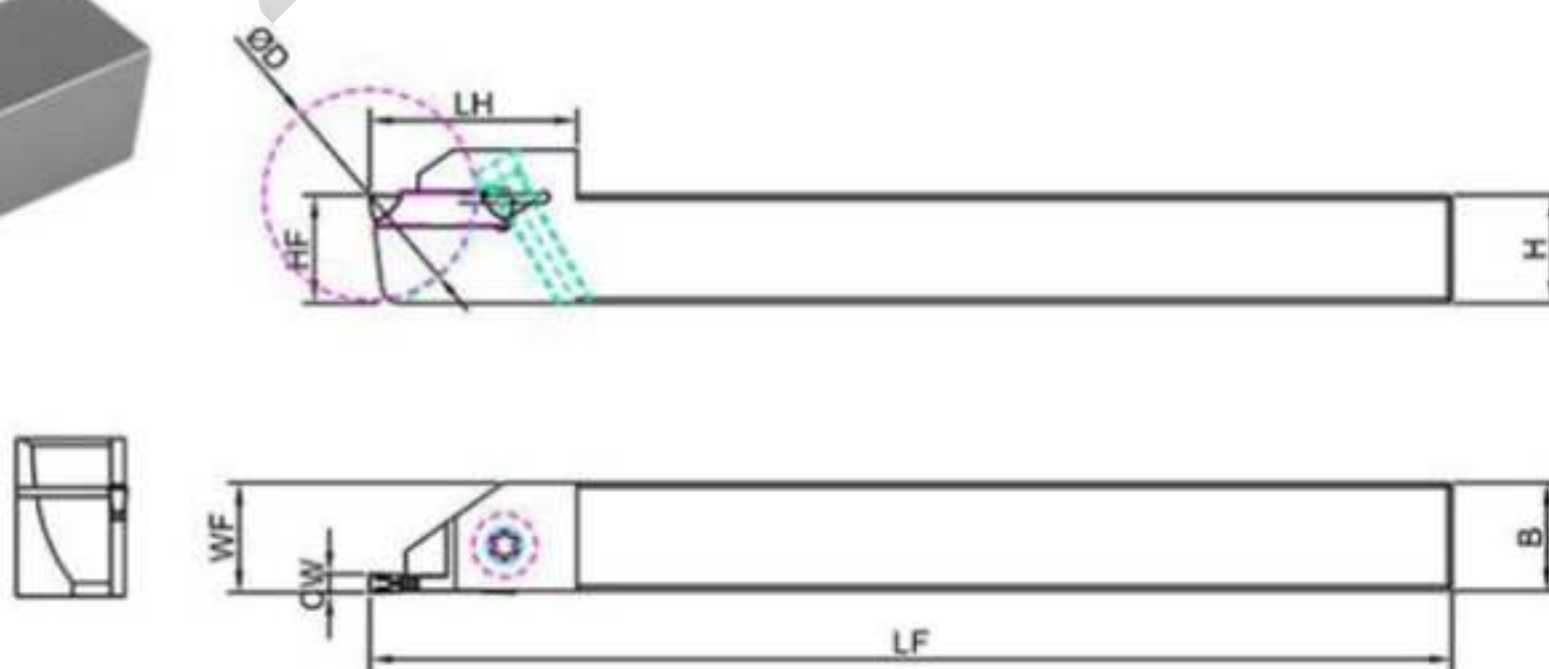
KGDR/L-R

走心机槽刀杆

Automatic Lathes Grooving Holder

KGDR/L-R系列

KGDR/L-R Series

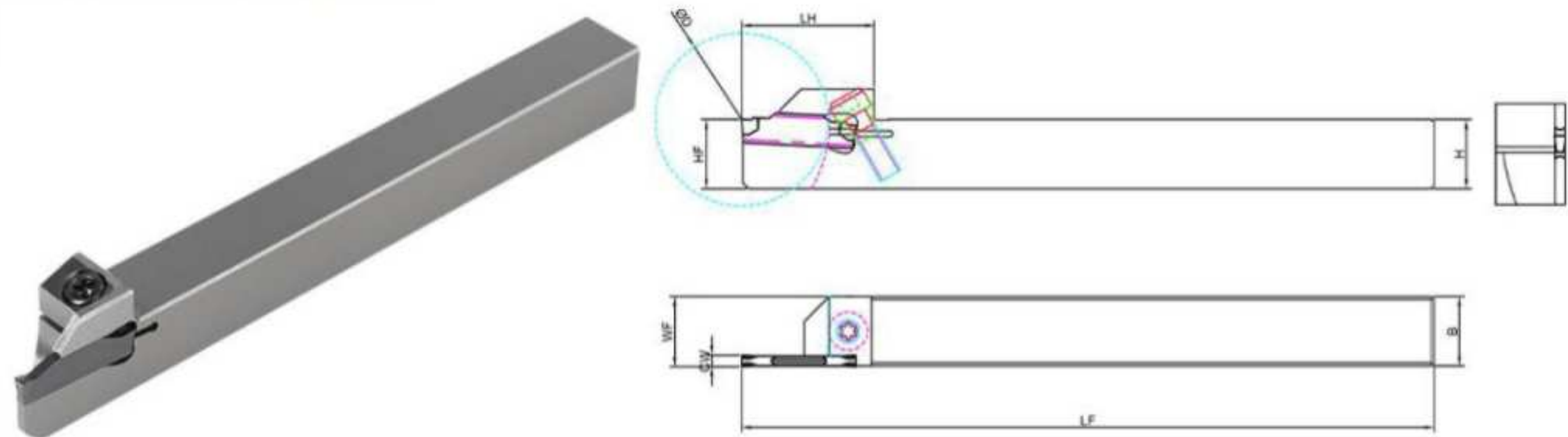


Designation 型号	Inserts 刀片	Dimension (mm)/尺寸								Parts/配件	
		ΦD	H	HF	LF	LH	CW	B	WF	Screw 螺丝	Wrench 扳手
KGDR/L 1212JX-2R12	GTD200	24	12	12	120	23	2	12	12.2	DGD0416	L3.0
KGDR/L 1212JX-2.5R12	GTD250	24	12	12	120	23	2.5	12	12.25		
KGDR/L 1616JX-2R12	GTD200	24	16	16	120	25	3	16	16.2		

TTER/L-D

走心机槽刀杆
Automatic Lathes Grooving Holder

TTER/L-D系列
TTER/L-D Series



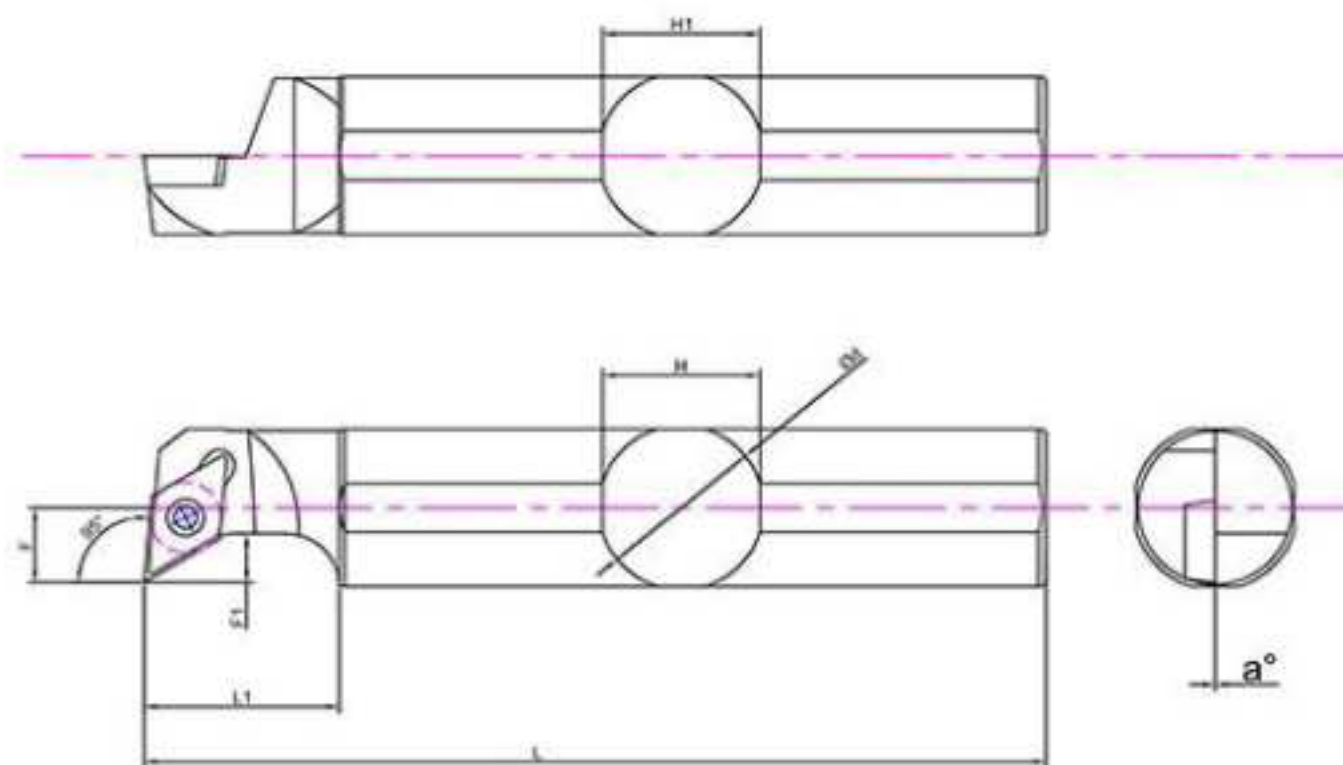
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸								Parts/配件	
		ΦD	H	HF	LF	LH	CW	B	WF	Screw 螺丝	Wrench 扳手
TTER/L 1212JX-2D16	TD□□2□□	16	12	12	120	19.7	2	12	12.15	MHCT0416	T-15
TTER/L 1212JX-2D24		24	12	12	120	19.7	2	12	12.15		
TTER/L 1212JX-3D24	TD□□3□□	24	12	12	120	19.7	3	12	12.3		
TTER/L 1616JX-2D24	TD□□2□□	24	16	16	120	19.7	2	16	16.15		
TTER/L 1616JX-2D34		34	16	16	120	25	2	16	16.15		
TTER/L 1616JX-3D24	TD□□3□□	24	16	16	120	19.7	3	16	16.3		
TTER/L 1616JX-3D34		34	16	16	120	25	3	16	16.3		

DS-SDUCR/L

走心机外圆背轴刀

Automatic Lathes Back Turning Holder

DS-SDUCR/L系列
DS-SDUCR/L Series



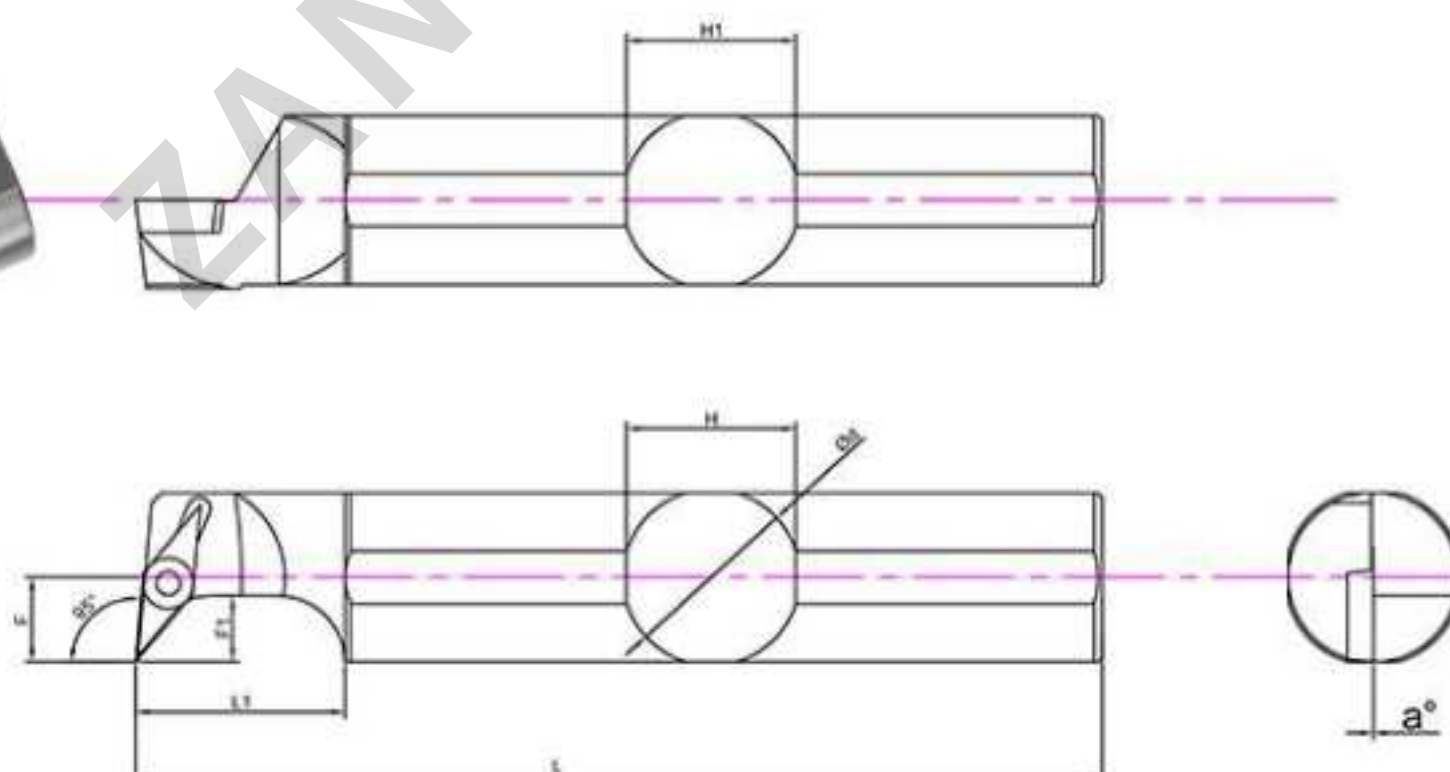
Designation 型号	Inserts 刀片	Dimension (mm)/尺寸								Parts/配件	
		Φd	F	F1	L	L1	H	H1	a°	Screw 螺丝	Wrench 扳手
DS-SDUCR/L20-11	DCG(M)T 11T3	20	9.5	6.0	120	26	19	19	0	M3.5-004	T-15
DS-SDUCR/L22-11		22	10	6.5	120	26	21	21	0		

DS-SVUBR/L

走心机外圆背轴刀

Automatic Lathes Back Turning Holder

DS-SVUBR/L系列
DS-SVUBR/L Series

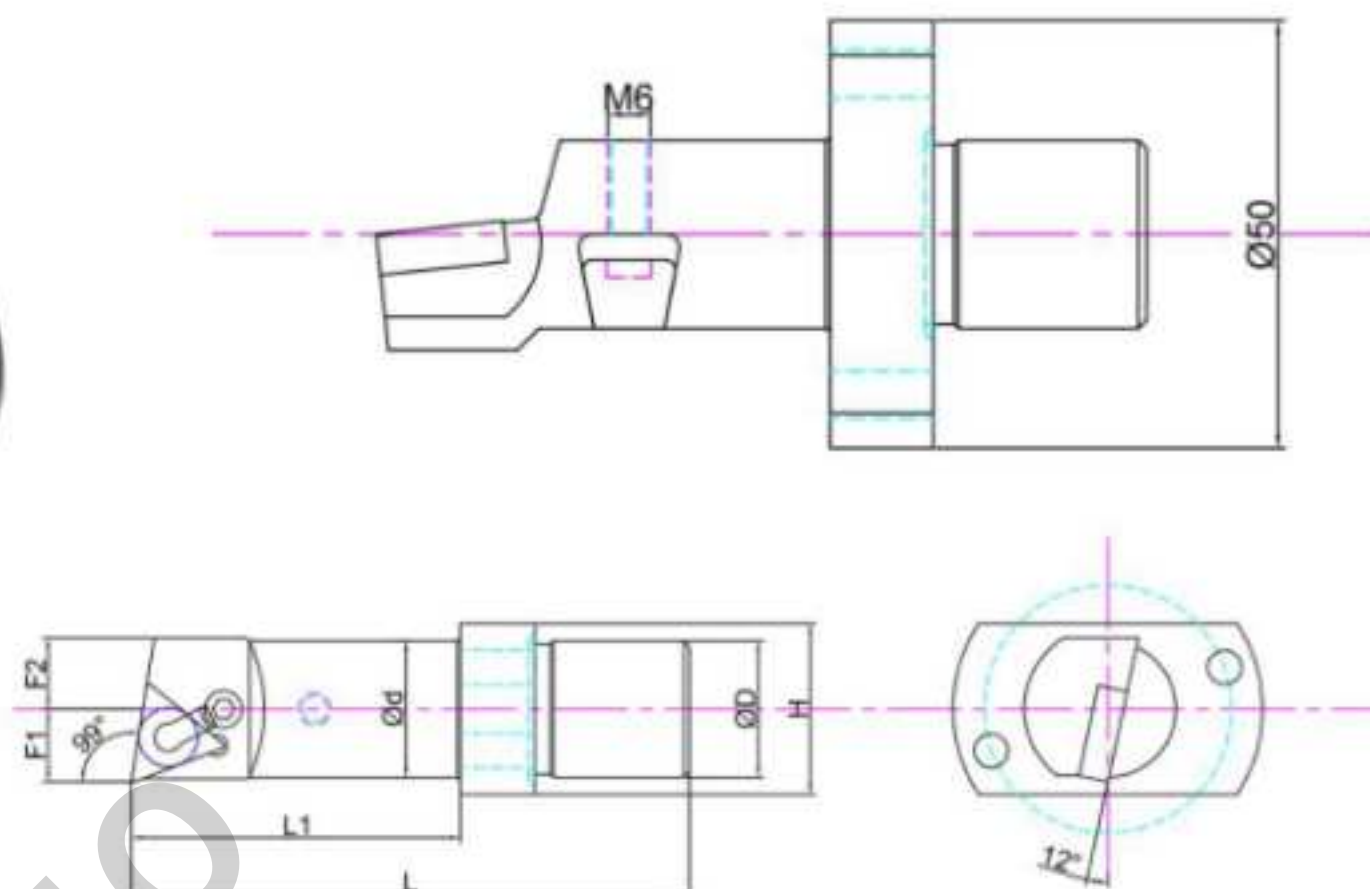


Designation 型号	Inserts 刀片	Dimension (mm)/尺寸								Parts/配件	
		Φd	F	F1	L	L1	H	H1	a°	Screw 螺丝	Wrench 扳手
DS-SVUBR/L20-11	VBG(M)T 1103	20	10.5	8.5	120	26	19	19	0	M2.5-001	T-8
DS-SVUBR/L22-11		22	10.5	8.0	120	26	21	21	0		

S22F-PTXNR/L16-50

斯大背轴外圆刀
BACK AXIS OUTER CIRCULAR KNIFE

S22F-PTXNR/L16-50系列
S22F-PTXNR/L16-50 Series

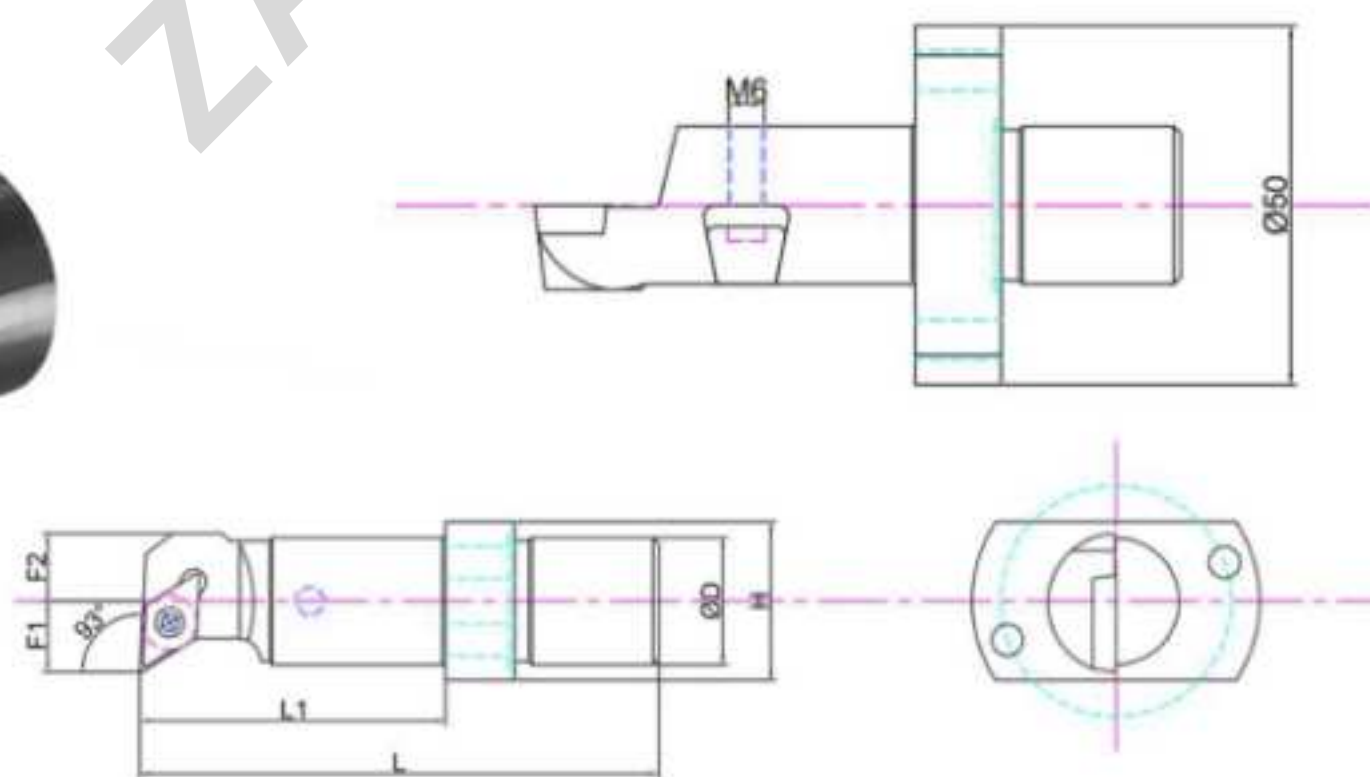


Designation 型号	Inserts 刀片	Dimension (mm) / 尺寸							Parts/配件					
		ΦD	Φd	F1	F2	L	L1	H	Lever 杠杆	Screw 螺丝	Wrench 扳手	Adjust 调节挤块	Adjust 调节螺丝	Wrench 扳手
S22F-PTXNR/L16-50	TN1604	22	22	11.75	11.45	90	53	27.5	GGX0310	NHL0618-P	L3.0	WT2221	NLJ0613-DT	L3.0

S22F-SDUCR/L-11-50

斯大背轴外圆刀
BACK AXIS OUTER CIRCULAR KNIFE

S22F-SDUCR/L-11-50系列
S22F-SDUCR/L-11-50 Series

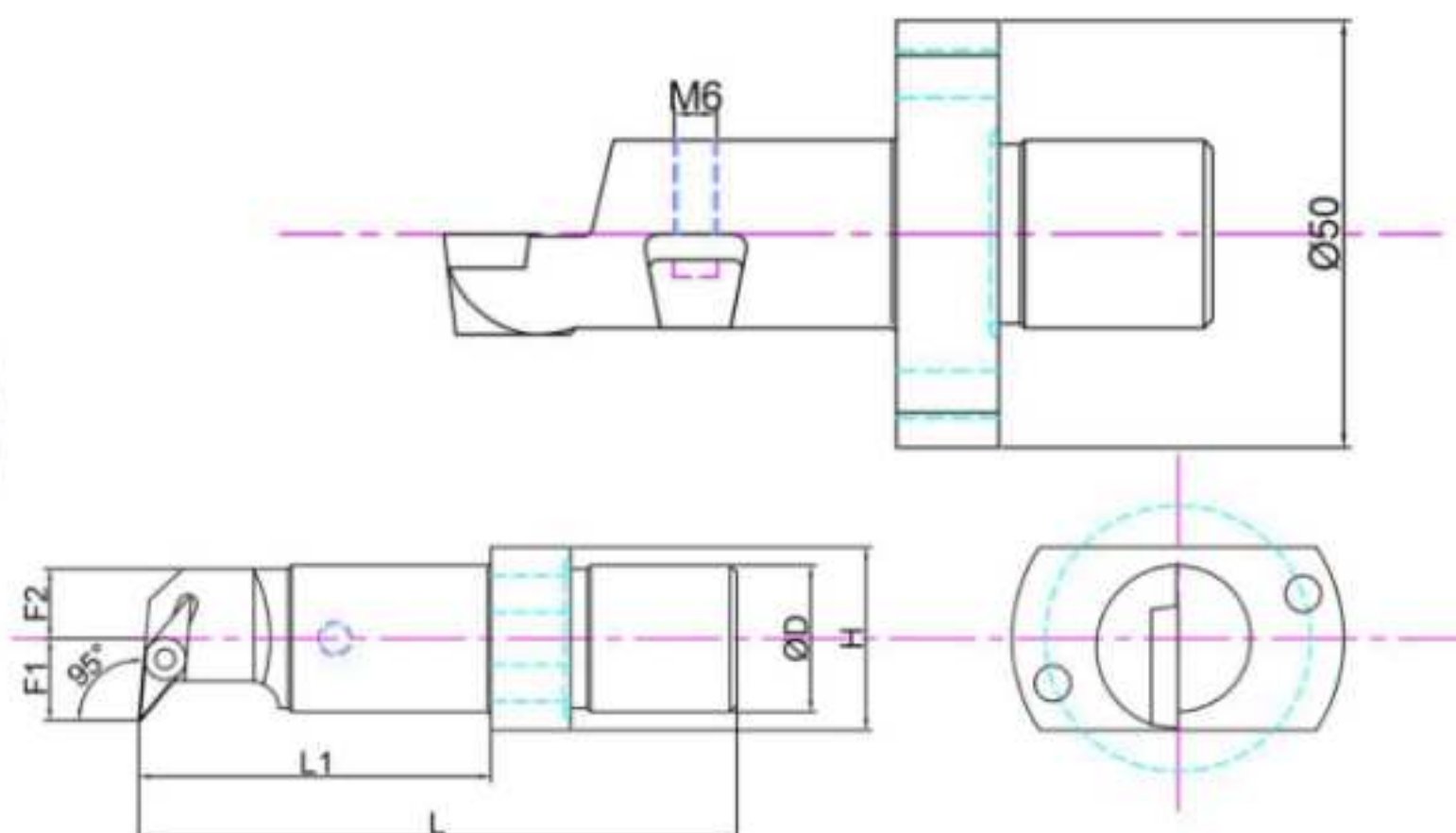


Designation 型号	Inserts 刀片	Dimension (mm) / 尺寸							Parts/配件				
		ΦD	Φd	F1	F2	L	L1	H	Screw 螺丝	Wrench 扳手	Adjust 调节挤块	Adjust 调节螺丝	Wrench 扳手
S22F-SDUCR/L-11-50	DC11T3	22	22	12.25	11.75	90	53	27.5	M35-004	T-15	WT2221	NLJ0613-DT	L3.0

S22F-SVUNR/L11-50

斯大背轴外圆刀
BACK AXIS OUTER CIRCULAR KNIFE

S22F-SVUNR/L11-50系列
S22F-SVUNRL/11-50 Series

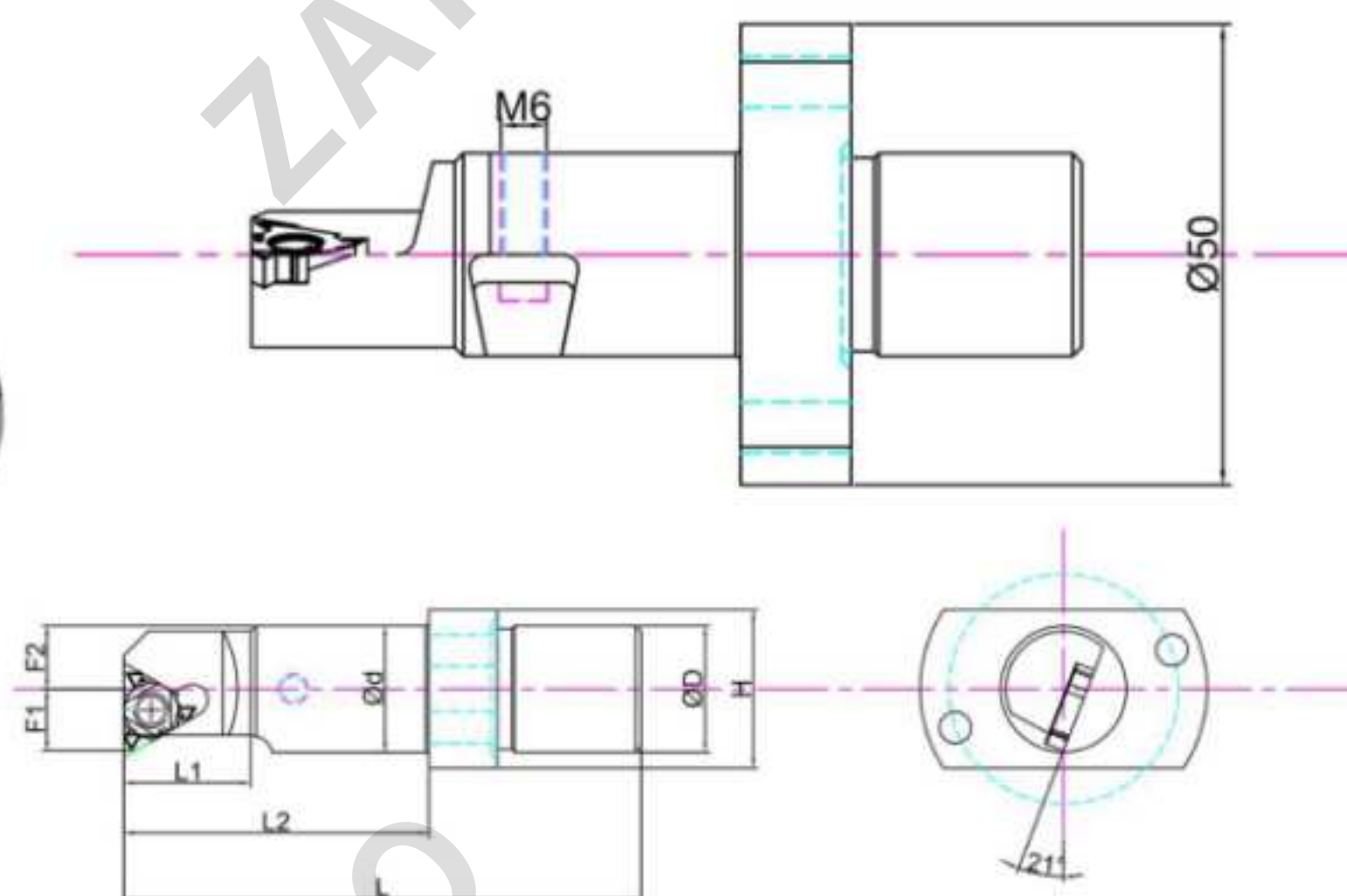


Designation 型号	Inserts 刀片	Dimension (mm) / 尺寸							Parts/配件				
		ΦD	Φd	F1	F2	L	L1	H	Screw 螺丝	Wrench 扳手	Adjust 调节挤块	Adjust 调节螺丝	Wrench 扳手
S22F-SVUCR/L11-50	VC11T3	22	22	12.25	10.5	90	53	27.5	M2.5-001	T8	WT2221	NLJ0613-DT	L3.0
S22F-SVUBR/L11-50	VB11T3	22	22	12.25	10.5	90	53	27.5	M2.5-001	T8	WT2221	NLJ0613-DT	L3.0

S22F-SER/L16-50

斯大背轴外圆刀
BACK AXIS OUTER CIRCULAR KNIFE

S22F-SER/L16-50系列
S22F-SER/L16-50 Series

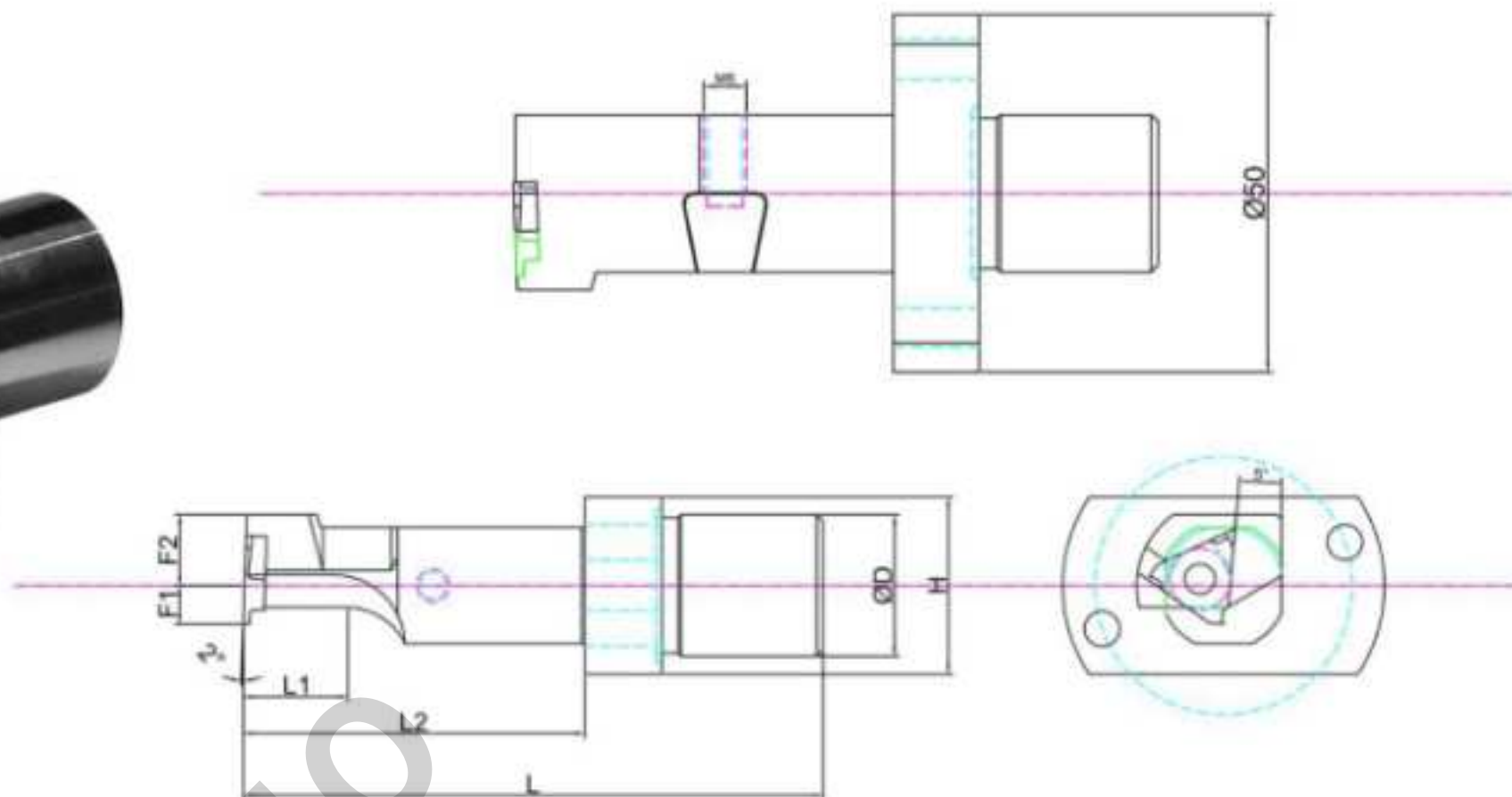


Designation 型号	Inserts 刀片	Dimension (mm) / 尺寸								Parts/配件				
		ΦD	Φd	F1	F2	L	L1	L2	H	Screw 螺丝	Wrench 扳手	Adjust 调节挤块	Adjust 调节螺丝	Wrench 扳手
S22F-SER/L16-50	NR16	22	22	10.75	11	90	22	53	27.5	M3.5-003	T15	WT2221	NLJ0613-DT	L3.0

S22F-KTGFR/L16-50

斯大背轴外圆刀
BACK AXIS OUTER CIRCULAR KNIFE

S22F-KTGFR/L16-50系列
S22F-KTGFR/L16-50 Series

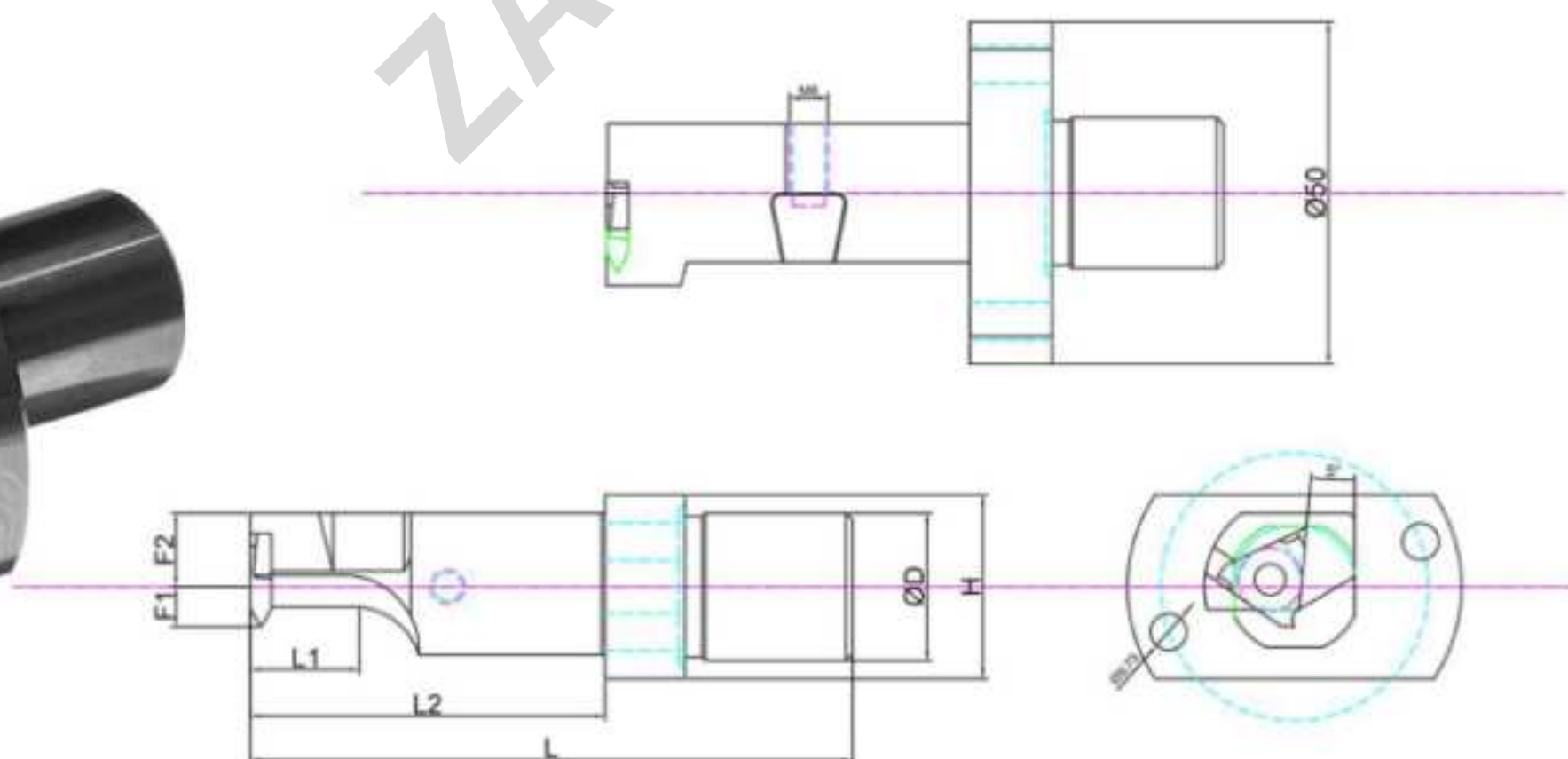


Designation 型号	Inserts 刀片	Dimension (mm) / 尺寸							Parts/配件				
		ΦD	F1	F2	L	L1	L2	H	Screw 螺丝	Wrench 扳手	Adjust 调节挤块	Adjust 调节螺丝	Wrench 扳手
S22F-KTGFR/L16-50	TGF32R/L	22	6	11	90	16	53	27.5	M4.0-001	T-15	WT2020	NLJ0613-DT	L3.0

S22F-KTTXR/L32-50

斯大背轴外圆刀
BACK AXIS OUTER CIRCULAR KNIFE

S22F-KTTXR/L32-50系列
S22F-KTTXR/L32-50 Series



Designation 型号	Inserts 刀片	Dimension (mm) / 尺寸							Parts/配件				
		ΦD	F1	F2	L	L1	L2	H	Screw 螺丝	Wrench 扳手	Adjust 调节挤块	Adjust 调节螺丝	Wrench 扳手
S22F-KTTXR/L32-50	TTX32R	22	6	11	90	16	53	27.5	M4.0-001	T-15	WT2020	NLJ0613-DT	L3.0



多功能刀具

MULTI-FUNCTION TOOL

TCAP2.25D/TCAP3.25D



TCAP钻头

C01-01-01



TCAP钻头

C01-01-01



XCMT刀片

GHZG钻杆

C02-01-01



GHZG换头钻杆

C02-01-03



AABZ钻头

C02-01-03



AAZ钻头

C02-01-04

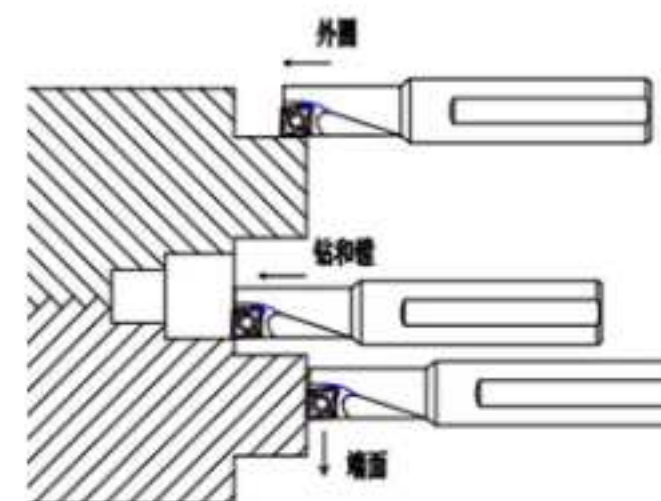
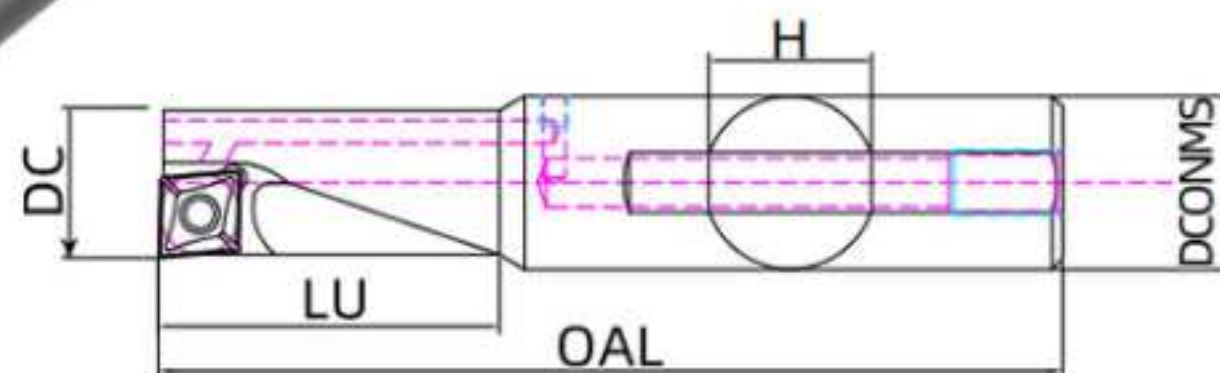


ACB钻头

TCAP...-2.25D/3.25D

多功能钻头
Multi-function Drill

TCAP系列
TCAP Series

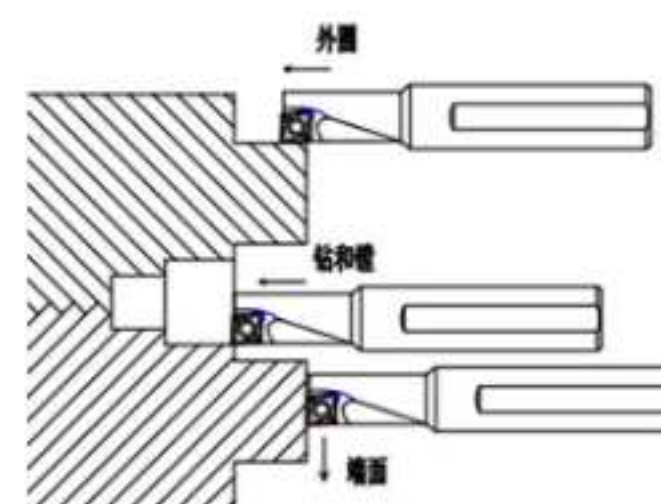
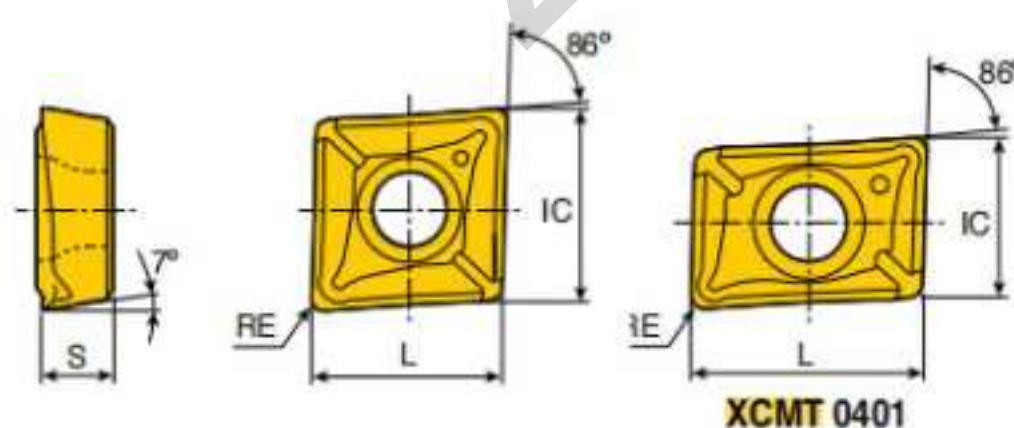


Designation 型号	Dimension (mm)/尺寸					INSERT 刀片
	DC	LU	OAL	H	DCONMS	
TCAP 08R/L-2.25D-ST	8	18.0	60.0	9	10	XCMT040104-TC
TCAP 10R/L-2.25D-ST	10	22.5	69.5	11	12	XCMT050204-TC
TCAP 12R/L-2.25D-ST	12	27.0	78.0	15	16	XCMT060204-TC
TCAP 14R/L-2.25D-ST	14	31.5	83.5	15	16	XCMT070304-TC
TCAP 16R/L-2.25D-ST	16	36.0	94.0	15	16	XCMT080304-TC
TCAP 20R/L-2.25D-ST	20	45.0	111.0	18	20	XCMT10T304-TC
TCAP 08R/L-3.25D-ST	8	26.0	68.0	9	10	XCMT040104-TC
TCAP 10R/L-3.25D-ST	10	32.5	79.5	11	12	XCMT050204-TC
TCAP 12R/L-3.25D-ST	12	39.0	90.0	15	16	XCMT060204-TC
TCAP 14R/L-3.25D-ST	14	45.5	97.5	15	16	XCMT070304-TC
TCAP 16R/L-3.25D-ST	16	52.0	110.0	15	16	XCMT080304-TC
TCAP 20R/L-3.25D-ST	20	65.0	131.0	18	20	XCMT10T304-TC

XCMT 04-10

多功能钻头刀片
Multi-function Drill Inserts

XCMT系列
XCMT Series



Designation 型号	Dimension (mm)/尺寸					
	IC/宽度	S/厚度	L/边长	RE/刀尖圆角	Screw/螺丝	Wrench/扳手
XCMT040104-TC	4.4	1.70	6.4	0.4	M1.8-001	T6
XCMT050204-TC	5.6	2.10	5.6	0.4	M2.0-001	T6
XCMT060204-TC	6.4	2.38	6.4	0.4	M2.2-001	T6
XCMT070304-TC	7.5	3.18	7.5	0.4	M2.5-001	T8
XCMT080304-TC	8.4	3.18	8.4	0.4	M3.0-001	T10
XCMT10T304-TC	10.5	3.97	10.5	0.4	M3.5-002	T15

○ 开发中

钻头相关信息请参照第C01-01-01页
刀片相关信息请参照第C01-01-01页



孔削刀具
DRILLING TOOL

GHZG高速换头钻杆

高速换头钻杆GHZG孔加工新势力

满足高效率和高精度的孔加工需求
钻尖和钻杆上的齿形结构更加稳固
顶部螺钉锁紧方式更加方便易用

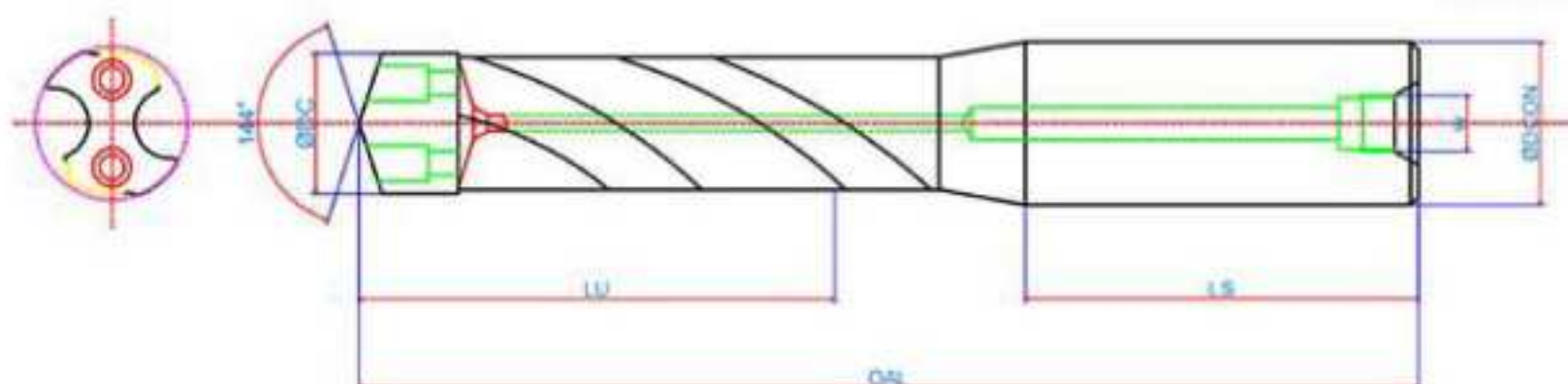


GHZG高速换头钻杆

钻尖更换式钻头

Indexable Head Type Drill

GHZG系列
GHZG Series

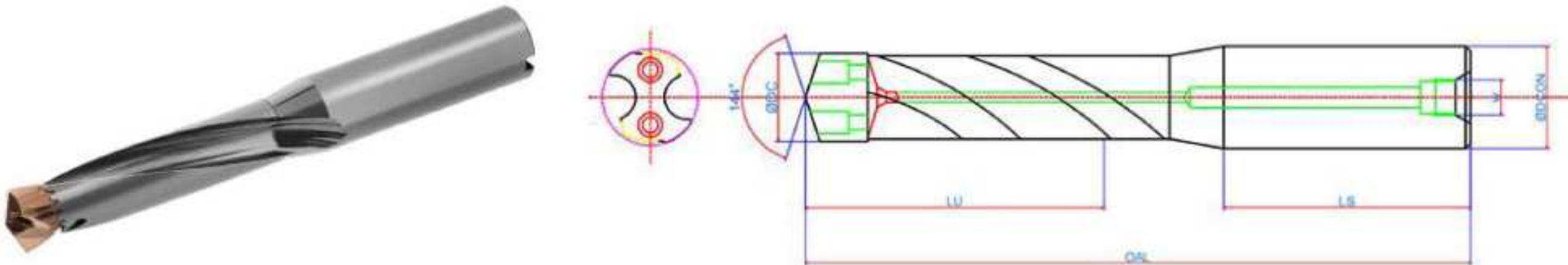


Dia 直径	D 倍径	Specifications 钻杆型号	LU 有效长	LS 柄长	OAL 全长	DCON 柄径	W 柄部螺纹	Screw 固定螺丝	Wrench 扳手
10.0-10.5	1.5D	GHZG01-10.0-10.5-1.5D-S12	21	48	81	12	M6	HG-M2.0*8.0	T6
	3.0D	GHZG01-10.0-10.5-3.0D-S12	37		97				
	5.0D	GHZG01-10.0-10.5-5.0D-S12	58		118				
10.6-11.2	1.5D	GHZG01-10.6-11.2-1.5D-S12	22		83				
	3.0D	GHZG01-10.6-11.2-3.0D-S12	39		100				
	5.0D	GHZG01-10.6-11.2-5.0D-S12	62		122				
11.3-11.9	1.5D	GHZG01-11.3-11.9-1.5D-S12	24		85				
	3.0D	GHZG01-11.3-11.9-3.0D-S12	42		103				
	5.0D	GHZG01-11.3-11.9-5.0D-S12	65		127				
12.0-12.4	1.5D	GHZG01-12.0-12.4-1.5D-S16	25		87				
	3.0D	GHZG01-12.0-12.4-3.0D-S16	43		105				
	5.0D	GHZG01-12.0-12.4-5.0D-S16	68		130				
12.5-12.9	1.5D	GHZG01-12.5-12.9-1.5D-S16	26		88				
	3.0D	GHZG01-12.5-12.9-3.0D-S16	45		107				
	5.0D	GHZG01-12.5-12.9-5.0D-S16	71		133				
13.0-13.4	1.5D	GHZG01-13.0-13.4-1.5D-S16	27	90					
	3.0D	GHZG01-13.0-13.4-3.0D-S16	47	110					
	5.0D	GHZG01-13.0-13.4-5.0D-S16	74	137					
13.5-14.5	1.5D	GHZG01-13.5-14.5-1.5D-S16	29	93					
	3.0D	GHZG01-13.5-14.5-3.0D-S16	51	114					
	5.0D	GHZG01-13.5-14.5-5.0D-S16	80	143					
14.6-15.5	1.5D	GHZG01-14.6-15.5-1.5D-S16	31	98					
	3.0D	GHZG01-14.6-15.5-3.0D-S16	54	121					
	5.0D	GHZG01-14.6-15.5-5.0D-S16	85	152					
15.6-16.5	1.5D	GHZG01-15.6-16.5-1.5D-S16	33	101					
	3.0D	GHZG01-15.6-16.5-3.0D-S16	58	126					
	5.0D	GHZG01-15.6-16.5-5.0D-S16	91	159					
16.6-17.5	1.5D	GHZG01-16.6-17.5-1.5D-S20	35	106					
	3.0D	GHZG01-16.6-17.5-3.0D-S20	61	132					
	5.0D	GHZG01-16.6-17.5-5.0D-S20	96	167					
17.6-18.5	1.5D	GHZG01-17.6-18.5-1.5D-S20	37	109					
	3.0D	GHZG01-17.6-18.5-3.0D-S20	65	137					
	5.0D	GHZG01-17.6-18.5-5.0D-S20	102	174					
18.6-19.5	1.5D	GHZG01-18.6-19.5-1.5D-S20	39	112					
	3.0D	GHZG01-18.6-19.5-3.0D-S20	68	142					
	5.0D	GHZG01-18.6-19.5-5.0D-S20	107	181					
19.6-20.5	1.5D	GHZG01-19.6-20.5-1.5D-S20	41	115					
	3.0D	GHZG01-19.6-20.5-3.0D-S20	72	146					
	5.0D	GHZG01-19.6-20.5-5.0D-S20	113	187					
20.6-21.5	1.5D	GHZG01-20.6-21.5-1.5D-S25	43	129					
	3.0D	GHZG01-20.6-21.5-3.0D-S25	75	161					
	5.0D	GHZG01-20.6-21.5-5.0D-S25	118	204					
21.6-22.8	1.5D	GHZG01-21.6-22.8-1.5D-S25	46	132					
	3.0D	GHZG01-21.6-22.8-3.0D-S25	80	166					
	5.0D	GHZG01-21.6-22.8-5.0D-S25	125	212					
22.9-23.8	1.5D	GHZG01-22.9-23.8-1.5D-S25	48	135					
	3.0D	GHZG01-22.9-23.8-3.0D-S25	83	171					
	5.0D	GHZG01-22.9-23.8-5.0D-S25	131	218					
23.9-24.8	1.5D	GHZG01-23.9-24.8-1.5D-S25	50	138					
	3.0D	GHZG01-23.9-24.8-3.0D-S25	87	175					
	5.0D	GHZG01-23.9-24.8-5.0D-S25	136	224					
24.9-25.8	1.5D	GHZG01-24.9-25.8-1.5D-S25	52	141					
	3.0D	GHZG01-24.9-25.8-3.0D-S25	90	179					
	5.0D	GHZG01-24.9-25.8-5.0D-S25	142	231					

GHZG高速换头钻杆

钻尖更换式钻头
 Indexable Head Type Drill

GHZG系列
 GHZG Series



Dia 直径	D 倍径	Specifications 钻杆型号	LU 有效长	LS 柄长	OAL 全长	DCON 柄径	W 柄部螺纹	Screw 固定螺丝	Wrench 扳手
25.9-26.8	1.5D	GHZG01-25.9-26.8-1.5D-S32	54	60	143	32	ZG1/8	HG-M4.0*14	T15
	3.0D	GHZG01-25.9-26.8-3.0D-S32	94		183				
	5.0D	GHZG01-25.9-26.8-5.0D-S32	147		237				
26.9-27.8	1.5D	GHZG01-26.9-27.8-1.5D-S32	56		146			HG-M4.5*15	T20
	3.0D	GHZG01-26.9-27.8-3.0D-S32	97		188				
	5.0D	GHZG01-26.9-27.8-5.0D-S32	153		244				
27.9-28.8	1.5D	GHZG01-27.9-28.8-1.5D-S32	58		149				
	3.0D	GHZG01-27.9-28.8-3.0D-S32	101		193				
	5.0D	GHZG01-27.9-28.8-5.0D-S32	158		250				
28.9-29.8	1.5D	GHZG01-28.9-29.8-1.5D-S32	60		153				
	3.0D	GHZG01-28.9-29.8-3.0D-S32	104		197				
	5.0D	GHZG01-28.9-29.8-5.0D-S32	164		257				
29.9-30.8	1.5D	GHZG01-29.9-30.8-1.5D-S32	62		156				
	3.0D	GHZG01-29.9-30.8-3.0D-S32	108		202				
	5.0D	GHZG01-29.9-30.8-5.0D-S32	169		263				
30.9-32.0	1.5D	GHZG01-30.9-32.0-1.5D-S32	64		161				
	3.0D	GHZG01-30.9-32.0-3.0D-S32	112		209				
	5.0D	GHZG01-30.9-32.0-5.0D-S32	193		273				
32.1-33.5	1.5D	GHZG01-32.1-33.5-1.5D-S32	67		164				
	3.0D	GHZG01-32.1-33.5-3.0D-S32	117		215				
	5.0D	GHZG01-32.1-33.5-5.0D-S32	184		282				



AABZ系列高速换头钻尖

可更换钻尖
Interchangeable Tip

AABZ系列
AABZ Series



牌号	规格	进给/每转	线速度	加工硬度(钢件)
AABZ-PN54	10.0-12.5	0.12-0.18	25度-32度: 70米-80米 32度-40度: 60米-70米 42度-50度: 50米-60米	HRC 25-50度
AABZ-PN54	12.6-14.5	0.14-0.2		HRC 25-50度
AABZ-PN54	14.6-16.6	0.16-0.22		HRC 25-50度
AABZ-PN54	16.7-20.5	0.16-0.22		HRC 25-50度
AABZ-PN54	22.6-24.5	0.16-0.22		HRC 25-50度
AABZ-PN54	24.6-25.8	0.16-0.25		HRC 25-50度
AABZ-PN54	25.9-20.8	0.16-0.25		HRC 25-50度
AABZ-PN54	20.9-30.8	0.16-0.25		HRC 25-50度

注: 自定心钻尖适合用于5倍, 8倍, 10倍, 12倍。

AAZ系列高速换头钻尖

可更换钻尖
Interchangeable Tip

AAZ系列
AAZ Series



牌号	规格	进给/每转	线速度	加工硬度(钢件)
AAZ-PN54	10.0-12.5	0.12-0.18	25度-32度: 70米-80米 32度-42度: 60米-70米 42度-50度: 50米-60米	HRC 25-50度
AAZ-PN54	12.6-14.5	0.14-0.2		HRC 25-50度
AAZ-PN54	14.6-16.6	0.16-0.22		HRC 25-50度
AAZ-PN54	16.7-20.5	0.16-0.22		HRC 25-50度
AAZ-PN54	22.6-24.5	0.16-0.22		HRC 25-50度
AAZ-PN54	24.6-25.8	0.16-0.25		HRC 25-50度
AAZ-PN54	25.9-20.8	0.16-0.25		HRC 25-50度
AAZ-PN54	20.9-30.8	0.16-0.25		HRC 25-50度

ACB系列高速换头钻尖

可更换钻尖
Interchangeable Tip

AABZ系列
AABZ Series



牌号	规格	进给/每转	线速度	加工硬度(软料和不锈钢)
ACB-SN38	10.0-12.5	0.14-0.2	70米-100米	HRC 25度以下
ACB-SN38	12.6-14.5	0.16-0.22		HRC 25度以下
ACB-SN38	14.6-16.6	0.18-0.24		HRC 25度以下
ACB-SN38	16.7-20.5	0.2-0.26		HRC 25度以下
ACB-SN38	20.6-22.5	0.2-0.26		HRC 25度以下
ACB-SN38	22.6-24.5	0.2-0.26		HRC 25度以下
ACB-SN38	24.6-25.8	0.2-0.26		HRC 25度以下
ACB-SN38	25.9-20.8	0.2-0.26		HRC 25度以下
ACB-SN38	20.9-30.8	0.2-0.26		HRC 25度以下
ACB-SN38	10.0-12.5	0.1-0.14	50米-70米	HRC 25度以下
ACB-SN38	12.6-14.5	0.12-0.16		HRC 25度以下
ACB-SN38	14.6-16.6	0.14-0.18		HRC 25度以下
ACB-SN38	16.7-20.5	0.16-0.2		HRC 25度以下
ACB-SN38	20.6-22.5	0.16-0.2		HRC 25度以下
ACB-SN38	22.6-24.5	0.16-0.2		HRC 25度以下
ACB-SN38	24.6-25.8	0.16-0.2		HRC 25度以下
ACB-SN38	25.9-20.8	0.16-0.2		HRC 25度以下
ACB-SN38	20.9-30.8	0.16-0.2		HRC 25度以下

液压刀柄

D01-01-01



BT系列

ZANHO

ZANHO

ZANHO



工具类

TOOL

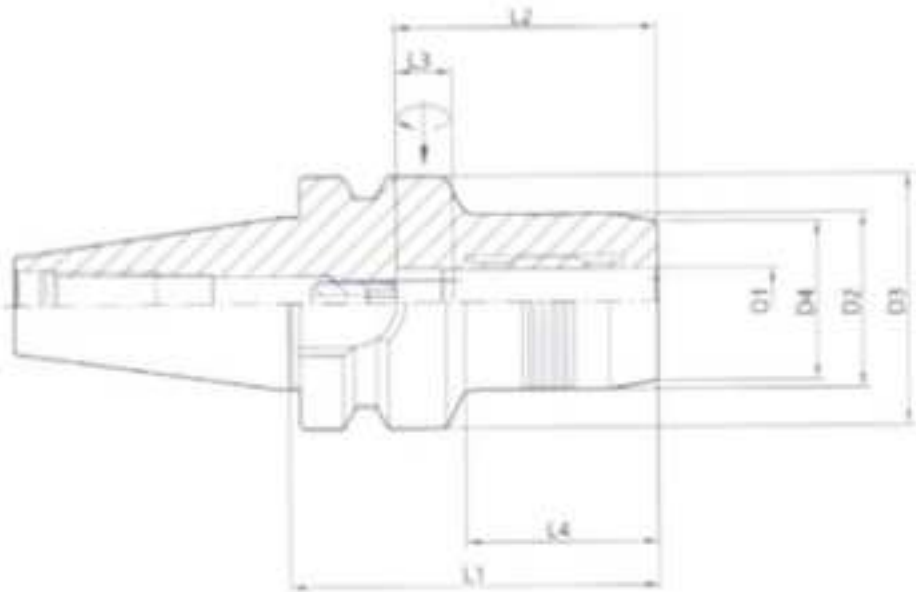
BT30 BT40 BT50



BT30

液压刀柄
Hydraulic knife handle

BT30系列
BT30 Series

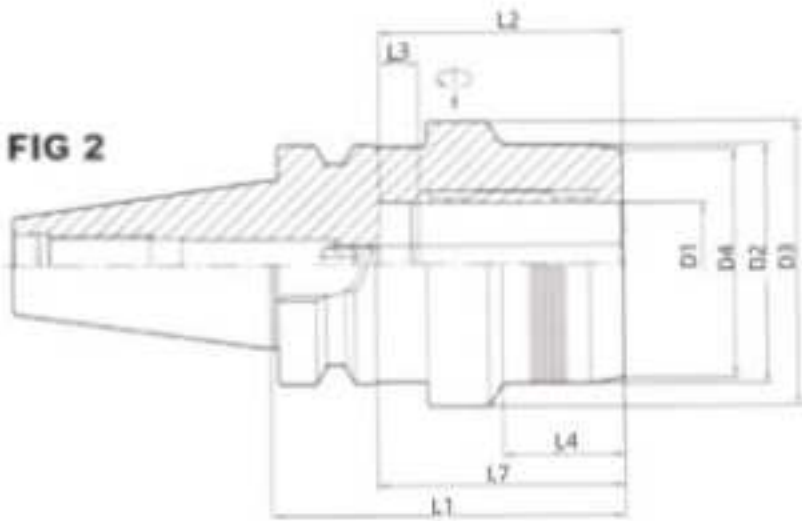
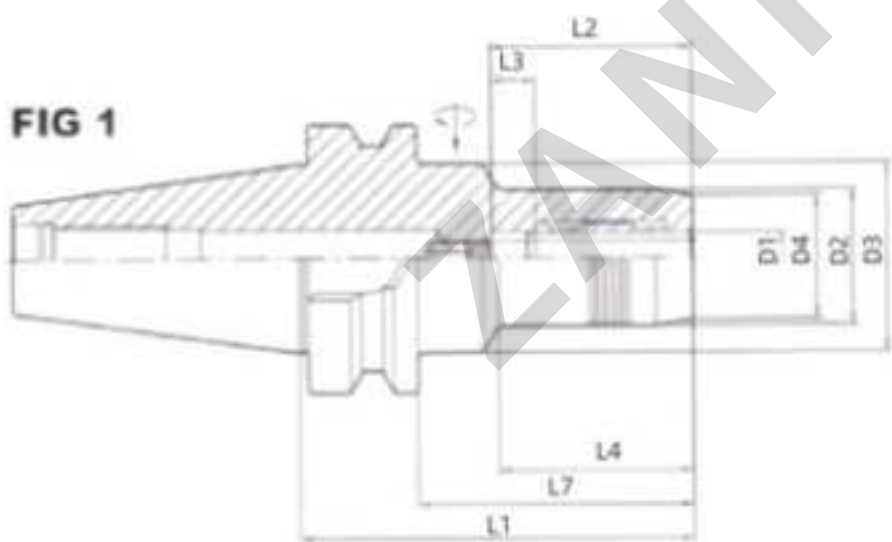


Specification 规格	Dimension (mm) / 尺寸								THSZMS 锁紧螺栓	WRENCH 扳手
	D1	D2	D3	D4	L1	L2	L3	L4		
KHC8	8	28	46	21	75	37	10	35	M10*1.25	T5
KHC10	10	30	46	24	75	42	10	35	M10*1.25	T5
KFC12	12	32	46	26	75	49	10	37	M10*1.25	T5
KHC16	16	37	53	31	85	52	10	48	M10*1.25	T5

BT40

液压刀柄
Hydraulic knife handle

BT40系列
BT40 Series



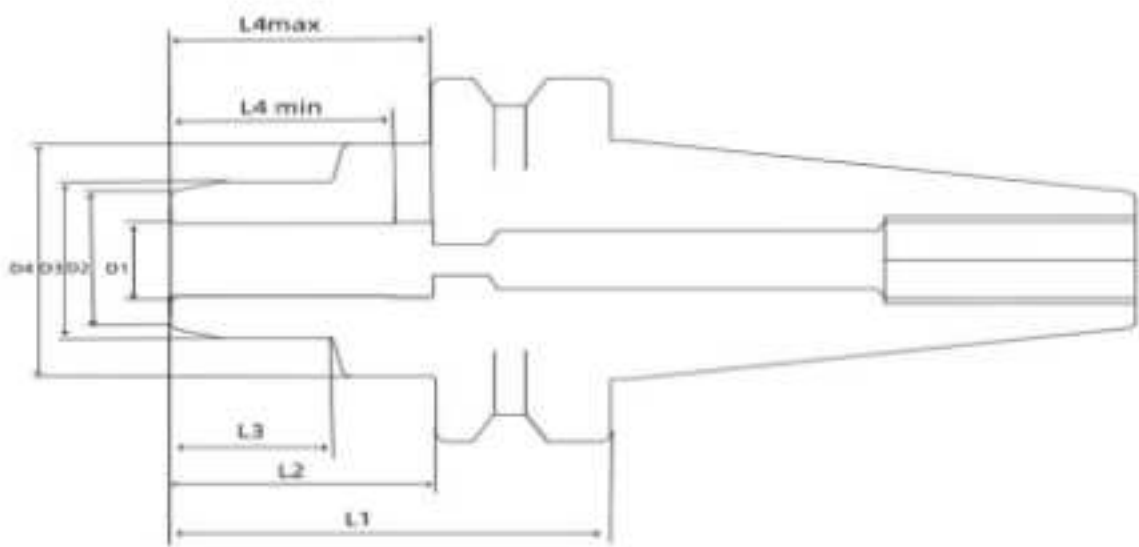
Specification 规格	Dimension (mm) / 尺寸										THSZMS 锁紧螺栓	WRENCH 扳手
	D1	D2	D3	D4	L1	L2	L3	L4	L7	FIG		
KHC6	6	28	52	22	80	38	10	37	56	FIG 1	M10*1.25	T5
KHC8	8	30	52	23	85	38	10	37	56	FIG 1	M10*1.25	T5
KFC10	10	32	52	25	85	42	10	41	61	FIG 1	M10*1.25	T5
KHC12	12	34	52	27	90	47	10	42	65	FIG 1	M10*1.25	T5
KHC16	16	38	52	31	95	52	10	51	71	FIG 1	M10*1.25	T5
KHC20	20	43	52	35	95	52	10	51	71	FIG 1	M10*1.25	T5
KHC25	25	57	60	47	100	61	10	57	75	FIG 1	M10*1.25	T5
KHC32	32	62	74	56	95	65	10	39	58	FIG 2	M10*1.25	T5

BT50



液压刀柄
Hydraulic knife handle

BT50系列
BT50 Series



Specification 规格	Dimension (mm) / 尺寸									THSZMS 锁紧螺栓	WRENCH 扳手
	D1	D2	D3	D4	L1	L2	L3	L4min	L4max		
KHC20	20	37	42	63	90	54	30	42	52	M10*1.25	T5
KHC25	25	51	57	69	90	59	30	51	61	M10*1.25	T5
KFC32	32	57	63	74	90	54	30	55	65	M10*1.25	T5

ZANHO Zhanhong Cutting Tool Co., Limited



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