

MZG切削工具

MZG CUTTING TOOLS

數控車刀

CNC TURNING TOOL



碳化鎢鋼防震刀杆

TUNGSTEN CARBIDE SHANK

CNC刀柄刀杆及零配件

CNC CHUCK ARBOR AND PARTS



非標刀杆/刀片訂制

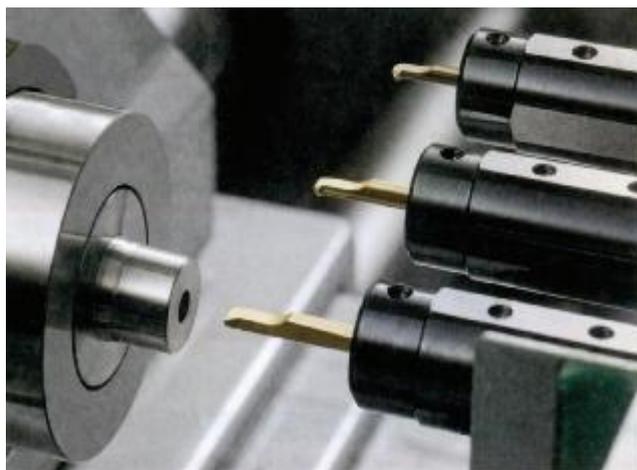
ARBOR/INSERT CUSTOM NON-STANDARD



更多產品 MORE >>> <http://www.mzginj.com>



新品推薦 NEW



特長

- 最小加工徑 $\Phi 2.2\sim$ (刀柄尺寸 $\Phi 2\sim$)
- 更加經濟的2角規格!
- 強化了鏜孔, 開槽, 螺紋加工用的3種道具的標準品庫存材質!
- 採用了耐溶着性和耐缺損性上具有優異性能的“ZM3”!
- 刀具突出量可以根據加工工件的大小變更!

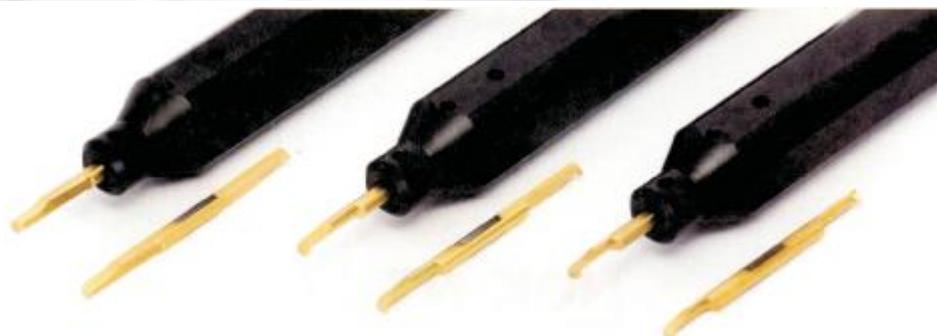
鏜孔



槽刀



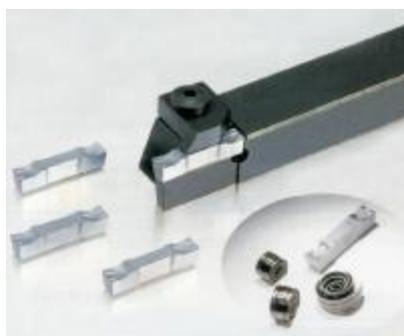
螺紋切削



雙角規格 多功能開槽刀具

特長

- 更加經濟的兩角規格!
- 經專用斷屑槽加工使切屑呈發條狀從而實現良好品質的槽側面!
- 3.0mm~6.0mm刀寬刀具實現商品化!
- 有效加工槽深最深可達8.0mm!
- 槽寬擴寬(橫向車削)加工時的有效加工槽深最深可達3.5mm!
- 採用了加工碳素鋼和合金鋼等具有優異性能的“QM3”塗層的硬質合金材質, 最適合加工汽車零部件等大直徑零部件!



金屬陶瓷

- 通過金屬結合相得特殊合金化技術, 實現了優異的耐磨性, 耐熱衝擊性和耐缺損性!
- 在鋼材的半精加工~精加工領域中, 不論幹式/濕式加工都可以實現穩定加工!
- 充分利用其高韌性特點, 通過一次性精加工, 縮短了加工時間!
- 在濕式斷續加工中, 也可以抑制熱裂紋引起的缺損和缺陷, 實現穩定的壽命!



金屬陶瓷

高精度R刀片

- 最適合IT相關零部件等精密加工的高精度R刀片!
- 實現高品質的刀尖形狀!
- 穩定的加工面光潔度!
- 圓錐部加工尺寸穩定!
- 庫存中常備的刀片適合加工各種用途的刀角R!



高精度R刀片



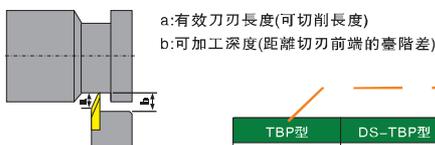
硬質合金

銘澤MZG小型零部件加工用刀柄

前車削工具

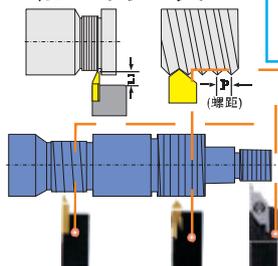
SCAC-N型 適用刀片: CC□□ 刀柄尺寸: □8-□12	SLCLO-N型 適用刀片: CC□□ 刀柄尺寸: □8-□16	SLCLO型 適用刀片: CC□□ 刀柄尺寸: □20	DS-SCLL型 適用刀片: CC□□ 刀柄尺寸: φ14-φ25.4	CH-SDUL型 適用刀片: DC□□ 刀柄尺寸: φ14-φ25.4	CH-SDXL型 適用刀片: DC□□ 刀柄尺寸: φ19.05-φ25	PCLN型 適用刀片: CN□□ 刀柄尺寸: □16	TFT型 適用刀片: TF33 刀柄尺寸: □10-□20	PFJN型 適用刀片: DN□□ 刀柄尺寸: □16	PTXN-N型 適用刀片: TN□□16 刀柄尺寸: □10-□12	DS-PTXL型 適用刀片: TN□□16 刀柄尺寸: φ19.05-φ25.4
				SDNCN型 適用刀片: DC□□ 刀柄尺寸: □8-□20	SDJC-N型 適用刀片: DC□□ 刀柄尺寸: □8-□16	SDXC-N型 適用刀片: DC□□ 刀柄尺寸: □10-□16	SDQC型 適用刀片: DC□□ 刀柄尺寸: □10-□20	PTAN-N型 適用刀片: TN□□16 刀柄尺寸: □16	PILN型 適用刀片: TN□□16 刀柄尺寸: □20	
STAC-N型 適用刀片: TC□□ 刀柄尺寸: □8-□12	SVVCN型 適用刀片: VC□□ 刀柄尺寸: □10-□20	SVAC-N型 適用刀片: VC□□ 刀柄尺寸: □10-□16	SVJC-N型 適用刀片: VC□□ 刀柄尺寸: □10-□16	SVXC-N型 適用刀片: VC□□ 刀柄尺寸: □10-□12	SVQC型 適用刀片: VC□□ 刀柄尺寸: □20	DS-SVXL型 適用刀片: VC□□ 刀柄尺寸: φ14-φ25.4	DS-SVVPN型 適用刀片: VP□□ 刀柄尺寸: φ19.05-φ22	CSV型 適用刀片: CSV□□ 刀柄尺寸: □7-□16	SVAC-NW型 適用刀片: VCGT13 刀柄尺寸: □10-□16	

後車削工具



TBP型 a尺寸: -5.0 b尺寸: 5.5 刀柄尺寸: □8-□16 有Y轉刀柄 適用刀片: TBP□□PR/L	DS-TBP型 a尺寸: -5.0 b尺寸: 5.5 刀柄尺寸: □19-□25.4	CTPA型 a尺寸: -6.0 b尺寸: 7.5 刀柄尺寸: □10-□20	CTPS型 a尺寸: 5.0 b尺寸: 5.0 刀柄尺寸: □10-□12	TBVC型 a尺寸: 8.5 b尺寸: 8.5 刀柄尺寸: □10-□20	TB型 a尺寸: -2.5/3.5 b尺寸: 2.5 刀柄尺寸: □8-□25	CSV型 a尺寸: 2.0 b尺寸: 2.5 刀柄尺寸: □7-□12 適用刀片: CSVB11	GTT型 a尺寸: -1.1 b尺寸: -2.7 刀柄尺寸: □8-□16 有Y轉刀柄 適用刀片: TBMH32	DS-GTT型 a尺寸: -1.1 b尺寸: -2.7 刀柄尺寸: φ14-φ25
TTP型 螺距: 0.2-1.5 L1: 5.5 刀柄尺寸: □8-□16 適用刀片: TTP□□PR/L 適用於加工多種形狀的工作	DS-TTP型 螺距: 0.2-1.5 L1: 5.5 刀柄尺寸: φ14-φ25.4	CTPS型 螺距: 0.2-1.5 L1: 5.0 刀柄尺寸: □10-□20	STTN型 螺距: 0.8-3.0 L1: 4.0 刀柄尺寸: □10-□12	DS-STT型 螺距: 0.8-3.0 L1: 3.0 刀柄尺寸: φ14-φ19	NTTB型 螺距: 0.2-0.5 L1: 4.0 刀柄尺寸: □16-□20	CSV型 螺距: 0.2-0.5 L1: 3.0 刀柄尺寸: □7-□12 適用刀片: CSVT11FR 適用於小徑螺紋加工	內孔螺紋切削 螺距: 0.4-1.0 L1: 0.7-1.0 刀柄尺寸: φ6-φ10 適用刀片: TMN	SBT型 螺距: 0.5-1.5 L1: 0.8-1.5 刀柄尺寸: φ3.0-φ5.0 裝夾式刀具

螺紋切削加工用工具



槽加工用工具

GTT型 刀尖高度: 0.3-3.0 加工深度: 0.25-2.7 刀柄尺寸: □8-□16 適用刀片: GT□□32	DS-GTT型 刀尖高度: 0.3-5.5 加工深度: 0.25-2.7 刀柄尺寸: φ14-φ25.4	NGTN型 刀尖高度: 0.3-5.5 加工深度: 0.25-5.5 刀柄尺寸: □16 適用刀片: GT□□32/43	NGTB型 刀尖高度: 0.3-5.5 加工深度: 0.25-5.5 刀柄尺寸: □16-□20 適用刀片: GT□□32/43
GTWV型 刀尖高度: 0.3-6.0 加工深度: 1.2/3.2 刀柄尺寸: φ8-φ20 適用刀片: GTG	GTPA型 刀尖高度: 2.0-2.5 加工深度: 1.0-2.5 刀柄尺寸: □10-□16 適用刀片: GSPB□□HND	GTPS型 刀尖高度: 0.73-2.0 加工深度: 0.15-2.6 刀柄尺寸: □10-□12 適用刀片: GSVG11	CSV型 刀尖高度: 0.23-1.5 加工深度: 0.15-2.6 刀柄尺寸: □7-□12 適用於小徑螺紋加工
GBR型 刀尖高度: 0.5-2.0 加工深度: 1.2/3.2 刀柄尺寸: φ8-φ20 適用刀片: GTG	SBG型 刀尖高度: 0.5-1.5 加工深度: 0.15-2.6 刀柄尺寸: φ3.0-φ5.0		

切斷加工用工具

CSV型 加工直徑: -φ5.0 寬度: 0.6-1.5 刀柄尺寸: □7-□12	CSV-NC型 加工直徑: -φ5.0 寬度: 0.6-1.5 刀柄尺寸: □10-□12	CTPS型 加工直徑: -φ10.0 寬度: 0.7-2.0 刀柄尺寸: □8-□12	CTP型 加工直徑: -φ12.0 寬度: 0.7-2.0 刀柄尺寸: □8-□16	CTPA型 加工直徑: -φ16.0 寬度: 0.7-2.0 刀柄尺寸: □10-□12	CTPW型 加工直徑: -φ20.0 寬度: 2.5 刀柄尺寸: □10-□20
NTG型 加工直徑: -φ40.0 寬度: 2.2-3.0 刀柄尺寸: □10-□20	NTGW型 加工直徑: -φ37.5 寬度: 2.2-3.0 刀柄尺寸: □10-□20	CTV-K2型 加工直徑: -φ20.0 寬度: 2.2-2.5 刀柄尺寸: □10-□12	CTVN-K2型 加工直徑: -φ20.0 寬度: 2.2-2.5 刀柄尺寸: □10-□12	配備了多種直徑的刀柄, 適合各種直徑的加工。	
CTV-S型 加工直徑: -φ23.0 寬度: 2.5-3.0 刀柄尺寸: □16-□20	CTV-M型 加工直徑: -φ28.0 寬度: 2.5-3.0 刀柄尺寸: □16-□20	CTV型 加工直徑: -φ35.0 寬度: 2.5-3.0 刀柄尺寸: □16-□20	CTV-B型 加工直徑: -φ45.0 寬度: 2.5-3.0 刀柄尺寸: □25		

方法一.根據本資料提供您所需要的刀具型號訂購;
方法二.提供您所知道的某品牌產品型號告知我訂購;
方法三.提供您所需要加工的產品或圖紙到我司, 我司將為您的產品提供最優的刀具解決方案;

訂購方法:

Order:

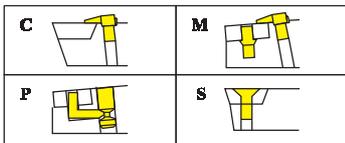
Method 1. According to the information you need to order the tool type;
Method 2. Provided you know tell me a brand Model Division Order;
Method 3. To provide the products you need, or drawing process to Division 1, Our products will be your best tool solutions;

銘澤切削刀具表示方法 CUTTING TOOL, SAID METHOD

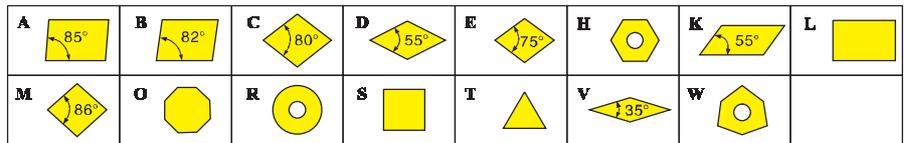
M	C	L	N	R	2	5	2	5	M	1	2	*
1	2	3	4	5	6	7	8	9	10	11	12	13

S	16	Q	S	C	L	C	R	0	9	18	*
14	15	10	1	2	3	4	5	11	12	16	13

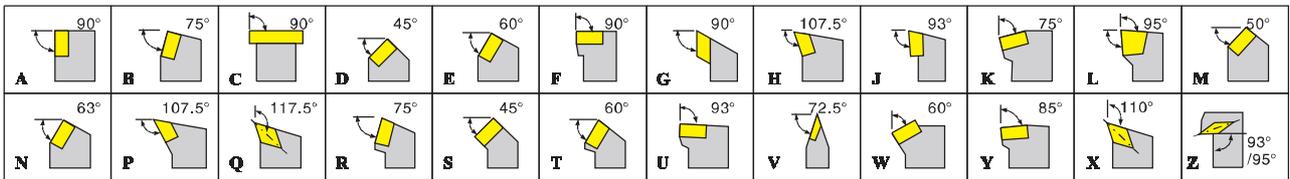
1 刀片夾持方式 TYPE OF LOCKING



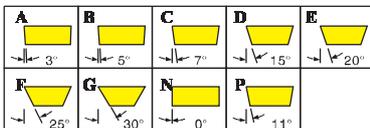
2 刀片形狀 TINSERT SHAPE



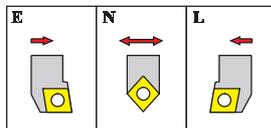
3 切入角 TYPE OF TOOL



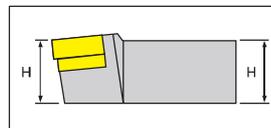
4 刀片逃隙角 RAKE ANGLES



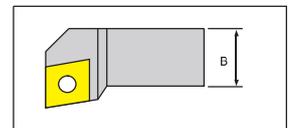
5 方向 HAND OF TOOL



6/7 刀柄高度 SHANK HEIGHT



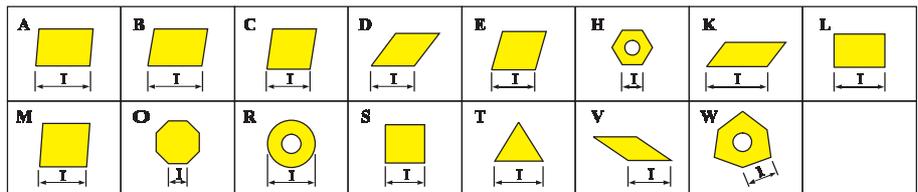
8/9 刀柄寬度 SHANK WIDTH



10 刀柄長度 TOOL LENGTH

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

11/12 切刃長 CUTTING EDGE LENGTH



13 特殊注記 OPTIONAL CODE

任意識別記號或數字 INSERTS R-S

14 刀柄 SHANK

- s=鋼柄 Steel shank
- A=鋼柄+中心水孔 Steel shank+coolant hole
- B=抗震鋼柄 Steelshank+device anti-vibration
- C=鑄鋼柄 Cemented carbide shank with steel head
- D=抗震鋼柄+中心水孔 Steel shank+device anti-vibration+coolant hole
- E=鑄鋼柄+中心水孔 Cemented carbide shank with steel head+coolant hole
- F=抗震鑄鋼柄 Cemented carbide shank with steel head+device anti-vibration
- G=抗震鑄鋼柄+中心水孔 Cemented carbide shank with steel head+device anti-vibration+coolant hole
- H=重金屬 Heavy metal shank
- J=重金屬+中心水孔 Heavy metal shank+coolant hole

15 刀杆的直徑 ARBOR DIAMETER

16 最小加工徑 MINIMUM PROCESSING DIAMETER

MZGINJ® Cutting Tools

複合式外徑車刀 TOOL HOLDERS

外徑車刀

內徑車刀

螺紋車刀

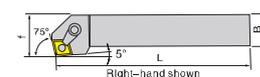
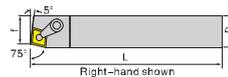
切槽切斷系列

鎢鋼防震刀杆

CNC Chuck Arbor

零配件

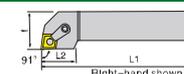
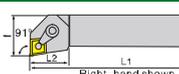
非標訂制及代理品牌



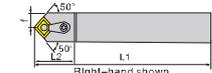
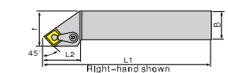
Ordering code	Dimensions, mm						Insert	Pin	Shim	Wrench	Screw	Clamp	Wrench
	H	B	L	H1	f								
MCBNR/L2020K12	20	20	125	20	17	CN..1204..	CTM617	MC1204	PL25	MS625	MCPM21	PL30	
MCBNR/L2525M12	25	25	150	25	22								
MCBNR/L3232P12	32	32	170	32	29								
MCBNR/L3232P16	32	32	170	32	29	CN..1606..	MLP58	CMS533	PL3	MS828	MCPM12	PL4	
MCBNR/L3232P19	32	32	170	32	29								
MCKNR/L2020K12	20	20	125	20	17	CN..1204..	CTM617	MC1204	PL25	MS625	HL1814	PL30	
MCKNR/L2525M12	25	25	150	25	22								
MCKNR/L3232P12	32	32	170	32	29								
MCKNR/L3232P19	32	32	170	32	29	CN..1906..	MLP68	CMS633	PL3	MS828	MCPM12	PL4	



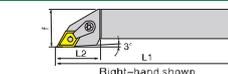
Ordering code	Dimensions, mm						Insert	Pin	Shim	Wrench	Screw	Clamp	Wrench
	H	B	L	H1	f								
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MCLNR/L2020K12	20	20	125	20	25								
MCLNR/L2525M12	25	25	150	25	32								
MCLNR/L3232P12	32	32	170	32	40	CN..1606..	MLP58	CMS533	PL3	MS828	MCPM12	PL4	
MCLNR/L2525M16	25	25	150	25	32								
MCLNR/L3232P16	32	32	170	32	40								
MCLNR/L3232P19	32	32	170	32	40	CN..1906..	MLP68	CMS633	PL4	MS828	MCPM12	PL4	
MCLNR/L4040R19	40	40	200	40	50								



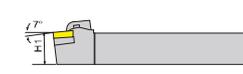
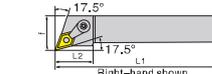
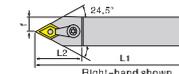
Ordering code	Dimensions, mm							Insert	Shim	Pin	Clamp	Screw	Wrench
	H	B	L1	L2	H1	f							
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MCFNR/L3232P12	25	32	170	32	32	40							
MCFNR/L3232P19	32	32	170	36	32	40							
MCGNR/L2020K12	20	20	125	32	20	25	CN..1204..	MSC-432	CTM617	HL2114	MCS625-3	L2.5, L3	
MCGNR/L2525M12	25	25	150	32	25	32							
MCGNR/L3232P12	32	32	170	32	32	40							
MCGNR/L3232P19	32	32	170	36	32	40	CN..1906..	MSC-633	MLP68	MCPM-12	MCS828-4	L-4	



Ordering code	Dimensions, mm							Insert	Shim	Pin	Clamp	Screw	Wrench
	H	B	L1	L2	H1	f							
MCSNR/L2020K12	20	20	125	32	20	25	CN..1204..	MC1204	CTM617	HL1814	ML0625	L2.5, L3	
MCSNR/L2525M12	25	25	150	32	25	32							
MCSNR/L3232P12	32	32	170	32	32	40							
MCSNR/L3232P19	32	32	170	36	32	40	CN..1906..	MC1904	CTM1022	HL2217	ML0830	L-4	
MCMNN2020K12	20	20	125	36	20	10							
MCMNN2525M12	25	25	150	36	25	12.5	CN..1204..	MSC-432	CTM617	HL2114	MCS625-3	L2.5, L3	
MCMNN3232P12	32	32	170	36	32	16							
MCMNN2525M16	25	25	150	42	25	12.5							
MCMNN3232P19	32	32	170	46	32	16	CN..1606..	MSC-533	MLP58	MCPM-12	MCS828-4	L3, L4	
MCMNN2020K12-100	20	20	125	36	20	10							
MCMNN2525M12-100	25	25	150	36	25	12.5	CN..1204..	MSC-432	CTM617	HL2114	MCS625-3	L2.5, L3	
MCMNN3232P12-100	32	32	170	36	32	16							
MCMNN2525M16-100	25	25	150	42	25	12.5							
MCMNN3232P19-100	32	32	170	46	32	16	CN..1606..	MSC-533	MLP58	MCPM-12	MCS828-4	L3, L4	
MCMNN2020K12-100	20	20	125	36	20	10							



Ordering code	Dimensions, mm						Insert	Pin	Shim	Wrench	Screw	Clamp	Wrench
	H	B	L	H1	f								
MDJNR/L2020K15	20	20	125	20	25	DN..1504..	CTM617L	DMS442	PL25	MS625	MC622	PL30	
MDJNR/L2525M15	25	25	150	25	32								
MDJNR/L3232P15	32	32	170	32	40								
MDJNR/L2020K1506	20	20	125	20	25	DN..1506..	CTM617L	DMS432	PL25	MS625	MC622	PL30	
MDJNR/L2525M1506	25	25	150	25	32								
MDJNR/L3232P1506	32	32	170	32	40								



Ordering code	Dimensions, mm						Insert	Shim	Pin	Clamp	Screw	Wrench
	H	B	L1	L2	H1	f						
MDPNN2020K15	20	20	125	42	20	10	DN..1504..	MSD-442	CTM617L	MCPM-22	MCS625-3	L2.5, L3
MDPNN2525M15	25	25	150	42	25	12.5						
MDPNN3232P15	32	32	170	42	32	16						
MDQNR/L2020K15	20	20	125	36	20	25	DN..1504..	MSD-442	CTM617L	MCPM-22	MCS625-3	L2.5, L3
MDQNR/L2525M15	25	25	150	36	25	32						
MDQNR/L3232P15	32	32	170	36	32	40						

MZGiNI® Cutting Tools

複合式外徑車刀 TOOL HOLDERS

Toolholders
外徑車刀

Boring Bars
內徑車刀

Thread Cutters
螺紋車刀

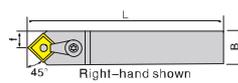
Grooving Cutters
切槽切斷系列

Tungsten Carbide Shank
鎢鋼防震刀杆

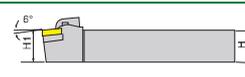
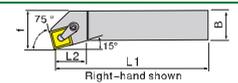
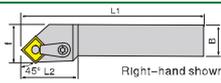
CNC Chuck Arbor
數控刀柄刀杆

Spare Parts
零配件

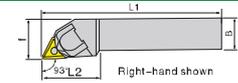
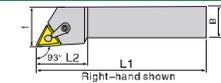
Non-standard custom and Brands
非標訂制及代理品牌



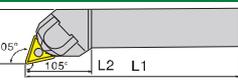
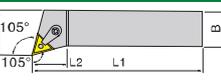
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MSBnr/L2525M12	25	25	150	32	25	22							
MSBnr/L3232P12	32	32	170	32	32	27							
MSBnr/L3232P19	32	32	170	41	32	27							
MSBnr/L4040R19	40	40	200	41	40	35	SN..1906..	MSS-633	MLP68	MCPM-12	MCS828-4	L4	
MSDnn2020K12	20	20	125	20	10	DN..1504..							CTM617L
MSDnn2525M12	25	25	150	25	12.5								



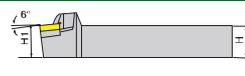
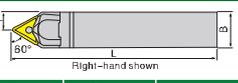
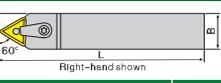
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MSSnr/L2020K12	20	20	125	35	20	25	SN..1204..	MSS-432	CTM617	HL2114	MCS625-3	L2.5, L3	
MSSnr/L2525M12	25	25	150	35	25	32							
MSSnr/L3232P12	32	32	170	35	32	40							
MSSnr/L3232P16	32	32	170	44	32	40							
MSSnr/L4040R19	40	40	200	44	40	50	SN..1906..	MSS-633	MLP68	MCPM-12	MCS828-4	L4	
MSKnr/L2020K12	20	20	125	31	20	25							SN..1204..
MSKnr/L2525K12	25	25	150	31	25	32							



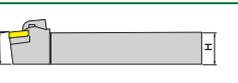
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	H	B	L1	L2	H1	f							
MTJnr/L1616H16	16	16	100	28	16	20	TN..1604..	MST-322	MLP34L	HL2114	MCS625-3	L2, L3	
MTJnr/L2020K16	20	20	125	28	20	25							
MTJnr/L2525M16	25	25	150	28	25	32							
MTJnr/L3232P16	32	32	170	32	32	40							
MTJnr/L2525M22	25	25	150	32	25	32							
MTJnr/L3232P22	32	25	170	32	32	40							
MTJnr/L4040R22	40	40	200	36	40	50	TN..2204..	MST-432	CTM617	MCPM-9	MCS828-4	L2.5, L4	
WTJnr/L1616H16	16	16	100	28	16	20							
WTJnr/L2020K16	20	20	125	28	20	25							
WTJnr/L2525M16	25	25	150	28	25	32	TN..1604..	MST-322	MLP34L	WTM-16	MCD525	L2, L3	
WTJnr/L1616H16	16	16	100	28	16	20							
WTJnr/L2020K16	20	20	125	28	20	25							
WTJnr/L2525M16	25	25	150	28	25	32							



Ordering code	Dimensions, mm							Insert	Shim	Pin	Clamp	Screw	Wrench
	H	B	L1	L2	H1	f							
MTQnr/L1616K16	16	16	125	28	16	20	TN..1604..	MST-322	MLP34L	HL2114	MCS625-3	L2, L3	
MTQnr/L2020K16	20	20	125	28	20	26							
MTQnr/L2525M16	25	25	150	28	25	32							
MTQnr/L3232P16	32	32	170	32	32	40							
MTQnr/L2525M22	25	25	150	32	25	32							
MTQnr/L3232P22	32	25	170	32	32	40							
WTQnr/L1616H16	16	16	100	28	16	20	TN..1604..	MST-322	MLP34L	WTM-16	MCD525	L2, L3	
WTQnr/L2020K16	20	20	125	28	20	25							
WTQnr/L2525M16	25	25	150	28	25	32							



Ordering code	Dimensions, mm						Insert	Pin	Shim	Wrench	Screw	Clamp	Wrench
	H	B	L	H1	f								
MTenn1212K16	12	16	125	16	8	TN..1604..	MCP3	MCS2S-08	PL20	TWS322	MCW3-P30	PL30	
MTenn1616K16	16	16	125	16	8								
MTenn2020K16	20	20	125	20	10								
MTenn2525M16	25	25	150	25	12.5								
MTenn3232P16	32	32	170	32	16								
MTenn4040S16	40	40	250	40	20								
MTenn2525M22	25	25	150	25	12.5	TN..2204..	MCP3	MCS3S-08	PL30	TWS432	MCW3-P40	PL40	
MTenn3232P22	32	32	170	32	16								
WTenn1616H16	16	16	100	16	20	TN..1604..	MCP3	MCS2S-08	PL20	TWS322	MCW3-P30	PL30	
WTenn2020K16	20	20	125	20	25								
WTenn2525M16	25	25	150	25	32								

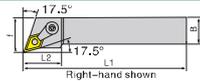


Ordering code	Dimensions, mm					Insert	Pin	Screw	Wrench	Shim	Clamp	Wrench
	H	B	L	H1	f							
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MTFnr/L2020K16	20	20	125	20	25							
MTFnr/L2525M16	25	25	150	25	32							
MTFnr/L3232P16	32	32	170	32	40							
MTFnr/L2525M22	25	25	150	25	32	TN..2204..	CTM617	TMS432	PL25	MS630	MC730	PL40
MTFnr/L3232M22	32	32	170	32	40							

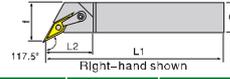
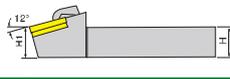
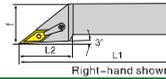
MZGINJ[®] Cutting Tools

複合式外徑車刀 TOOLHOLDERS

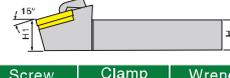
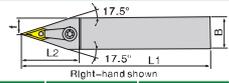
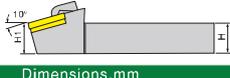
外徑車刀
內徑車刀
Boring Bars
Thread Cutters
螺紋車刀
Grooving Cutters
切槽切斷系列
Tungsten Carbide Shank
鎢鋼防震刀杆
CNC Chuck Arbor
數控刀柄刀杆
Spare Parts
零配件
Non-standard custom and Brands
非標訂制及代理品牌



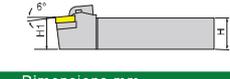
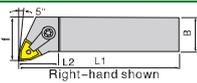
Ordering code	Dimensions,mm						Insert	Shim	Pin	Clamp	Screw	Wrench
	H	B	L1	L2	H1	f						
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MTGNR/L2020K16	20	20	125	28	20	25						
MTGNR/L2525M16	25	25	150	28	25	32						
MTGNR/L3232P22	32	32	170	32	32	40						



Ordering code	Dimensions,mm						Insert	Pin	Shim	Wrench	Screw	Clamp	Wrench
	H	B	L	H1	f								
MVJNR/L1616K16	16	16	125	16	21	VN..1604..	MLP34L	VMS322	PL20	MS625	MC622	PL30	
MVJNR/L2020K16	20	20	125	20	25					MS630			
MVJNR/L2525M16	25	25	150	25	32								
MVQNR/L2020K16	20	20	125	20	25	VN..1604..	MLP34L	VMS322	PL20	MS625	MC622	PL30	
MVQNR/L2525M16	25	25	150	25	32					MS630			



Ordering code	Dimensions,mm						Insert	Pin	Shim	Wrench	Screw	Clamp	Wrench
	H	B	L	H1	f								
MVUNR/L2020K16	20	20	125	20	28	TN..1604..	MLP34L	MSV-322	PL20	MCPM-22	MCS625	PL30	
MVUNR/L2525M16	25	25	150	25	32	TN..1604..	MLP34L	MSV-322	PL20	MCPM-22	MCS625	PL30	
MVVNN1616K16	16	16	125	16	8	VN..1604..	MLP34L	VMS322	PL20	MS625	MC622	PL30	
MVVNN2020K16	20	20	125	20	10					MS630			
MVVNN2525M16	25	25	150	25	12.5								

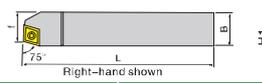
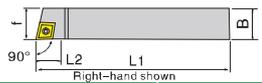


Ordering code	Dimensions,mm						Insert	Pin	Shim	Wrench	Screw	Clamp	Wrench
	H	B	L	H1	f								
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MWLNR/L2020K06	20	20	125	20	25					MS625			
MWLNR/L161608	16	16	125	16	20	WN..0804..	CTM617	WMS432	PL25	MS620	HL1814	PL30	
MWLNR/L2020K08	20	20	125	20	25					MS625			
MWLNR/L2525M08	25	25	150	25	32								
MWLNR/L3232P08	32	32	170	32	40								
WWLNR/L2020K08	20	20	125	20	25	WN..0804..	MCP4	WMS432	PI30	---	WCW6-P4	PL40	
WWLNR/L2525M08	25	25	150	25	32								

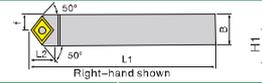
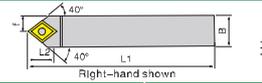
筆記:

MZGiNI[®] Cutting Tools

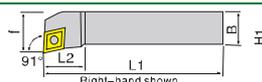
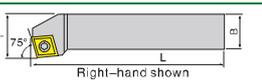
外徑車刀 TOOLHOLDERS



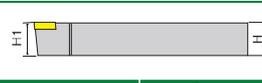
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	H	B	L1	L2	H1	f			
SCACR/L0808K06	8	8	125	10	8	8	CC..0602..	CSTB-2.5	T-8
SCACR/L1010K06	10	10	125	10	10	10			
SCACR/L1212K06	12	12	125	13	12	12			
SCACR/L1212K09	12	12	125	13	12	12			
SCBCR/L2020K09	20	20	125	12	20	17	CC..09T3..	CSTB-3.5	T-15
SCBCR/L2525M09	25	25	150	12	25	22			
SCBCR/L2020K12	20	20	125	16	20	17			
SCBCR/L2525M12	25	25	150	16	25	22	CC..1204..	CSTB-5	T-20



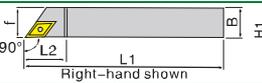
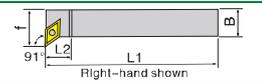
Ordering code	Dimensions, mm						Insert	Screw	Wrench
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SCMCN1010H06	10	10	100	13	10	5	CC..0602..	CSTB-2.5	T-8
SCMCN1212H09	12	12	100	18	12	6			
SCMCN1616H09	16	16	100	18	16	8			
SCMCN2020K09	20	20	125	18	20	10			
SCMCN2525M09	25	25	150	18	25	12.5	CC..09T3..	CSTB-3.5	T-15
SCMCN2020K12	20	20	125	23	20	10			
SCMCN2525M12	25	25	150	23	25	12.5			
SCMCN1010H06-100	10	10	100	10	10	5	CC..0602..	CSTB-2.5	T-8
SCMCN1212H09-100	12	12	100	15	12	6			
SCMCN1616H09-100	16	16	100	15	16	8			
SCMCN2020K09-100	20	20	125	15	20	10			
SCMCN2525M09-100	25	25	150	15	25	12.5	CC..09T3..	CSTB-3.5	T-15
SCMCN2020K12-100	20	20	125	20	20	10			
SCMCN2525M12-100	25	25	150	20	25	12.5			
SCMCN2525M12-100	25	25	150	20	25	12.5	CC..1204..	CSTB-5	T-20



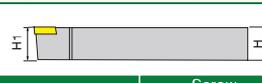
Ordering code	Dimensions, mm					Insert	Screw	Wrench
	H	B	L	H1	f			
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SCKCR/L2525M09	25	25	150	25	32			
SCKCR/L2020K12	20	20	125	20	25			
SCKCR/L2525M12	25	25	150	25	32	CC..1204..	MS5012A	TF20
SCFCR/L1212H06	12	12	100	12	16	CC..0602..	MS2506A	TF8



Ordering code	Dimensions, mm					Insert	Screw	Wrench
	H	B	L	H1	f			
SCLCR/L1010H06M	10	10	100	10	12	CC..0602..	MS2506A	TF9
SCLCR/L1212K09M	12	12	120	12	16			
SCLCR/L1616K09	16	16	120	16	20			
SCLCR/L2020K09	20	20	125	20	25			
SCLCR/L2525M09	25	25	150	25	32	CC..09T3..	MS4011A	TF15
SCLCR/L2020K12	20	20	125	20	25			
SCLCR/L2525M12	25	25	150	25	32			
SCLCR/L3232P12	32	32	170	32	40	CC..1204..	MS5011A	TF20



Ordering code	Dimensions, mm						Insert	Screw	Wrench
	H	B	L1	L2	H1	f			
SDFCR/L1212H07	12	12	100	8	12	16	DC..0702..	CSTB-2.5	T-8
SDFCR/L1212H11	12	12	100	14	12	20			
SDFCR/L1616K11	16	16	125	14	16	20			
SDACR/L0808K07	8	8	125	15	8	8	DC..0702..	CSTB-2.5	T-8
SDACR/L1010K07	10	10	125	15	10	10			
SDACR/L1212K07	12	12	125	15	12	12			
SDACR/L1212K11	12	12	125	22	12	12			
SDACR/L1616K11	16	16	125	22	16	16			
SDACR/L2020K11	20	20	125	22	20	20			
SDACR/L2525M11	25	25	150	22	25	25	DC..11T3..	CSTB-3.5	T-15



Ordering code	Dimensions, mm					Insert	Screw	Wrench
	H	B	L	H1	f			
SDQCR/L1010H07	10	10	100	10	12	DC..0702..	MS2506A	TF8
SDQCR/L1212H07	12	12	100	12	16			
SDQCR/L1212K11	12	12	120	12	16			
SDQCR/L1616K11	16	16	120	16	20	DC..11T3..	MS4009A	TF15
SDQCR/L2020K11	20	20	125	20	25			
SDQCR/L2525M11	25	25	150	25	32			

Toolholders
外徑車刀

Boring Bars
內徑車刀

Thread Cutters
螺紋車刀

Grooving Cutters
切槽切斷系列

Tungsten Carbide Shank
鎢鋼防震刀杆

CNC Chuck Arbor
數控刀柄刀杆

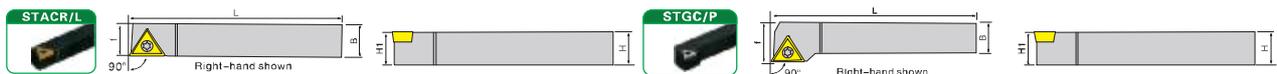
Spare Parts
零配件

Non-standard custom and Brands
非標訂制及代理品牌

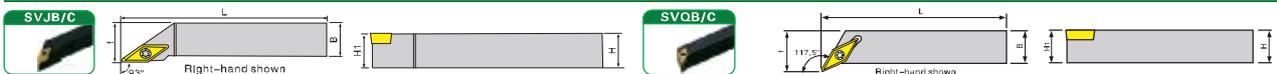
MZGINJ® Cutting Tools

外徑車刀 TOOLHOLDERS

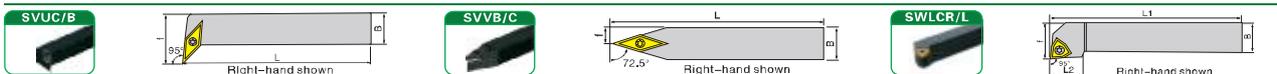
外徑車刀
內徑車刀
螺紋車刀
切槽切斷系列
鎢鋼防震刀杆
數控刀柄刀杆
零配件
非標訂制及代理品牌



Ordering code	Dimensions,mm						Insert	Screw	Wrench
	H	B	L	H1	f				
STACR/L0808K09	8	8	125	8	8	TC..0902..	MS2506A	TF8	
STACR/L1010K11	10	10	125	10	10	TC..1102..			
STACR/L1212K11	12	12	125	12	12				
STAPR/L0808K09	8	8	125	8	8	TP..0902..	MS2506A	TF8	
STAPR/L1010K11	10	10	125	10	10	TP..1102..			
STAPR/L1212K11	12	12	125	12	12				
STAPR/L2525M09-DR38	25	25	150	25	25	TP..0902..			
STAPR/L2525M11-DR38	25	25	150	25	25	TP..1102..			
STAPR/L2525M11-DA	25	25	150	25	25				
STGCR/L1212H11	12	12	100	12	16	TC..1102..	MS2506A	TF8	
STGCR/L1616H11	16	16	100	16	20				
STGCR/L2020K16	20	20	125	20	25	TC..16T3..	MS3509A	TF15	
STGCR/L2525M16	25	25	150	25	32				
STGPR/L1212H11	12	12	100	12	16	TP..1103..	MS2506A	TF8	
STGPR/L1616H11	16	16	100	16	20				
STGPR/L2020K16	20	20	125	20	25				
STGPR/L2525M16	25	25	150	25	32	TP..1603..	MS3509A	TF15	



Ordering code	Dimensions,mm						Insert	Shim	Screw	Wrench	Screw	Wrench
	H	B	L	H1	f							
SVJBR/L1010H11M	10	10	100	10	12	VB..1103..	--	--	--	MS2506B	TF9	
SVJBR/L1212K11M	12	12	120	12	16							
SVJBR/L1616K11	16	16	120	16	20							
SVJBR/L2020K11	20	20	125	20	25	VB..1604..	VSS322	MDS5035	PL35	MS3512B	TF15	
SVJBR/L2525M11	25	25	150	25	32							
SVJBR/L1616K16	16	16	120	16	20							
SVJBR/L2020K16	20	20	125	20	25	VC..1103..	--	--	--	MS2506B	TF9	
SVJBR/L2525M16	25	25	150	25	32							
SVJCR/L1010H11M	10	10	100	10	12							
SVJCR/L1212K11M	12	12	120	12	16	VC..1103..	--	--	--	MS2506B	TF9	
SVJCR/L1616K11	16	16	120	10	20							
SVJCR/L2020K11	20	20	125	20	25							
SVJCR/L2525M11	25	25	150	25	32	VC1604..	VSS322	MDS5035	PL35	MS3512B	TF15	
SVJCR/L1616K16	16	16	120	16	20							
SVJCR/L2020K16	20	20	125	20	25							
SVJCR/L2525M16	25	25	150	25	32							
SVQBR/L1010H11M	10	10	100	10	12	VB..1103..	--	--	--	MS2506B	TF9	
SVQBR/L1212K11M	12	12	120	12	16							
SVQBR/L1616K11	16	16	120	16	20							
SVQBR/L2020K11	20	20	125	20	25	VB..1604..	VSS322	MDS5035	PL35	MS3512B	TF15	
SVQBR/L2525M11	25	25	150	25	32							
SVQBR/L1616K16	16	16	120	16	20							
SVQBR/L2020K16	20	20	125	20	25	VC..1103..	--	--	--	MS2506B	TF9	
SVQBR/L2525M16	25	25	150	25	32							
SVQCR/L1010H11M	10	10	100	10	12							
SVQCR/L1212K11M	12	12	120	12	16	VC1604..	VSS322	MDS5035	PL35	MS3512B	TF15	
SVQCR/L1616K11	16	16	120	10	20							
SVQCR/L2020K11	20	20	125	20	25							
SVQCR/L2525M11	25	25	150	25	32							
SVQCR/L1616K16	16	16	120	16	20							
SVQCR/L2020K16	20	20	125	20	25							
SVQCR/L2525M16	25	25	150	25	32							

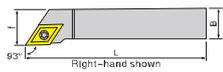


Ordering code	Dimensions,mm						Insert	Shim	Screw	Wrench	Screw	Wrench
	H	B	L	H1	f							
SVUCR/L2020K16	20	20	125	20	32	VC..1604..	VSS322	MDS5035	PL35	MS3512B	TF15	
SVUCR/L2525M16	25	25	150	25	37							
SVUBR/L2020K16	20	20	125	20	32	VB..1604..	VSS322	MDS5035	PL35	MS3512B	TF15	
SVUBR/L2525M16	25	25	150	25	37							
SVVBN1010H11M	10	10	100	10	5	VB..1103..	--	--	--	MS2506B	TF9	
SVVBN1212K11M	12	12	120	12	6							
SVVBN1616K11	16	16	120	16	8							
SVVBN2020K11	20	20	125	20	10							
SVVBN2525M11	25	25	150	25	12.5							
SVVBN1616K16	16	16	120	16	8	VB..1604..	VSS322	MDS5035	PL35	MS3512B	TF15	
SVVBN2020K16	20	20	125	20	10							
SVVBN2525M16	25	25	150	25	12.5							
SVVCN1010H11M	10	10	100	10	5	VC..1103..	--	--	--	MS2506B	TF9	
SVVCN1212H11M	12	12	100	12	6							
SVVCN1616K11	16	16	120	16	8							
SVVCN2020K11	20	20	125	20	10							
SVVCN2525M11	25	25	150	25	12.5							
SVVCN1616K16	16	16	120	16	8	VC..1604..	VSS322	MDS5035	PL35	MS3512B	TF15	
SVVCN2020K16	20	20	125	20	10							
SVVCN2525M16	25	25	150	25	12.5							

Ordering code	Dimensions,mm						Insert	Screw	Wrench
	H	B	L1	L2	H1	f			
SWLCR/L1010E04	10	10	80	10	10	12	WC..0402..	M2.5x6	T8
SWLCR/L1212F04	12	12	90	10	12	16			
SWLCR/L1616H06	16	16	100	12	16	20			
SWLCR/L2020K06	20	20	125	12	20	25	WC..06T3..	M4x10	T15
SWLCR/L2525M06	25	25	150	15	25	32			

MZGiNI[®] Cutting Tools

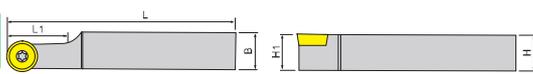
外徑車刀 TOOLHOLDERS



Ordering code	Dimensions, mm						Insert	Screw	Wrench
	H	B	L	H1	f				
SDJCR/L1010H07	10	10	100	10	12	DC..0702..	MS2506A	TF9	
SDJCR/L1212H07M	12	12	100	12	16				
SDJCR/L1616K07	16	16	120	16	20				
SDJCR/L2020K07	20	20	125	20	25				
SDJCR/L1212K11M	12	12	120	12	16				
SDJCR/L1616K11	16	16	120	16	20				
SDJCR/L2020K11	20	20	125	20	25	DC..11T3..	MS4009A	TF15	
SDJCR/L2525M11	25	25	150	25	32				
SDJCR/L3232P11	32	32	170	32	40				
SDJCR/L4040R11	40	40	200	40	50				
SDNCN1010H07M	10	10	100	10	5				
SDNCN1212H07M	12	12	100	12	6				
SDNCN1616K07	16	16	120	16	8	DC..0702..	MS2506A	TF9	
SDNCN1212H11M	12	12	100	12	6				
SDNCN1616K11	16	16	120	16	8				
SDNCN2020K11	20	20	125	20	10				
SDNCN2525M11	25	25	150	25	12.5				



Ordering code	Dimensions, mm							Insert	Screw	Wrench
	H	B	L	L1	H1	f				
SRDCN1012H05	10	12	100	10.5	10	5	RCMT0502	MS2205A	TF7	
SRDCN1212H05	12	12	100	10.5	12	6				
SRDCN1616K05	16	16	120	10.5	16	8				
SRDCN1010H06	10	10	100	12	10	5	RCMT0602	MS2506A	TF9	
SRDCN1212H06	12	12	100	12	12	6				
SRDCN1616K06	16	16	120	12	16	8				
SRDCN1012H08M	10	12	100	12	10	6				
SRDCN1212H08M	12	12	100	12	12	6				
SRDCN1616K08	16	16	120	12	16	8				
SRDCN1012H08M	10	12	100	12	10	6	RCMT0803	MS3008A	TF9	
SRDCN1212H08M	12	12	100	12	12	6				
SRDCN1616K08	16	16	120	12	16	8				



Ordering code	Dimensions, mm						Insert	Screw	Wrench
	H	B	L	H1	f				
SRACR/L1010H05	10	10	100	10.5	10	RCMT0502	MS2205A	TF7	
SRACR/L1212H05	12	12	100	10.5	12				
SRACR/L1616K05	16	16	120	10.5	16				
SRACR/L2020K05	20	20	125	10.5	20				
SRACR/L2525M05	25	25	150	10.5	25				
SRACR/L1010H06	10	10	100	11	10				RCMT0602
SRACR/L1212H06	12	12	100	11	12				
SRACR/L1616K06	16	16	120	11	16				
SRACR/L2020K06	20	20	125	11	20				
SRACR/L2525M06	25	25	150	11	25				
SRACR/L3.4H08	9.5	12.7	100	14	9.5	RCMT0803	MS3008A	TF9	
SRACR/L4.4H08	12.7	12.7	100	14	12.7				
SRACR/L1212K08	12	12	120	14	12				
SRACR/L1616K08	16	16	120	14	16				
SRACR/L2020K08	20	20	125	15	20				
SRACR/L2525M08	25	25	150	15	25				
SRAPR/L1010H05	10	10	100	10	10	10.3	RP..0502..	M2.2x5	T7
SRAPR/L1212H05	12	12	100	10	12	12.3			
SRAPR/L1616K05	16	16	120	10	16	16.3			
SRAPR/L2020K05	20	20	125	10	20	20.3			
SRAPR/L2525M05	25	25	150	10	25	25.3			
SRAPR/L3232P05	32	32	170	10	32	32.3			
SRAPR/L1212H06	12	12	100	12	12	12.4	RP..0602..	M2.5x6	T8
SRAPR/L1616K06	16	16	100	12	16	16.4			
SRAPR/L2020K06	20	20	125	12	20	20.4			
SRAPR/L2525M06	25	25	150	12	25	25.4			
SRAPR/L9.5H08	9.5	9.5	100	16	9.5	9.9			
SRAPR/L1616K08	16	16	100	16	16	16.5			
SRAPR/L2020K08	20	20	125	16	20	20.5	RP..08T2..	M3x8	T10
SRAPR/L2525M08	25	25	150	16	25	25.5			
SRAPR/L2020K10	20	20	125	20.3	20	20.4	RP..10T3..	M4x10	T15
SRAPR/L2525M10	25	25	150	20.3	25	25.4			
SRGPR/L1212H05	12	12	100	9.5	12	16	RP..0502..	M2.2x5	T7
SRGPR/L1616K05	16	16	100	9.5	16	20			
SRGPR/L2020K05	20	20	125	11.2	20	25			
SRGPR/L2525M05	25	25	150	14.7	25	32			
SRGPR/L1212H06	12	12	100	10	12	16			
SRGPR/L1616K06	16	16	100	10	16	20			
SRGPR/L2020K06	20	20	125	12	20	25			
SRGPR/L2525M06	25	25	150	15	25	32			
SRGPR/L1616K08	16	16	100	11	16	20			
SRGPR/L2020K08	20	20	125	12.4	20	25			
SRGPR/L2525M08	25	25	150	16.2	25	32			
SRGPR/L1616H10	16	16	100	11	16	20	RP..08T2..	M3x8	T10
SRGPR/L2020K10	20	20	125	12.7	20	25			
SRGPR/L2525M10	25	25	150	16.2	25	32			
SRGPR/L2525M10	25	25	150	16.2	25	32			

Toolholders
Boring Bars
Thread Cutters
Grooving Cutters
Tungsten Carbide Shank
Spare Parts
Non-standard custom and Brands

外徑車刀

內徑車刀

螺紋車刀

切槽切斷系列

鎢鋼防震刀杆

數控刀柄刀杆

零配件

非標訂制及代理品牌

MZGINJ[®] Cutting Tools

外徑車刀 TOOLHOLDERS

外徑車刀
Toolholders

內徑車刀
Boring Bars

螺紋車刀
Thread Cutters

切槽切斷系列
Grooving Cutters

鎢鋼防震刀杆
Tungsten Carbide Shank

數控刀柄刀杆
CNC Chuck Arbor

零配件
Spare Parts

非標訂制及代理品牌
Non-standard custom and Brands



Ordering code	Dimensions, mm						Insert	Screw	Wrench
	H	B	L1	L2	H1	f			
SRDPN1010H06	10	10	100	12	10	5	RP..0602..	M2.5x6	T8
SRDPN1212H06	12	12	100	12	12	6			
SRDPN1616H06	16	16	100	12	16	8			
SRDPN2020K06	20	20	125	12	20	10			
SRDPN2525M06	25	25	150	12	25	12.5	RP..08T2..	M3x8	T10
SRDPN1010H08	10	10	100	16	10	5			
SRDPN1212H08	12	12	100	16	12	6			
SRDPN1616H08	16	16	100	16	16	8			
SRDPN2020K08	20	20	125	16	20	10			
SRDPN2525M08	25	25	150	16	25	12.5	RP..10T3..	M4x8	T15
SRDPN1010H10	10	10	100	20.3	10	5			
SRDPN1212H10	12	12	100	20.3	12	6			
SRDPN1616H10	16	16	100	20.3	16	8			
SRDPN2020K10	20	20	125	20.3	20	10			
SRDPN2525M10	25	25	150	20.3	25	12.5	RP..1204..	M5x12	T20
SRDPN3232P10	32	32	170	20.3	32	16			
SRDPN2020K12	20	20	125	25	20	10			
SRDPN2525M12	25	25	150	25	25	12.5			
SRDPN3232P12	32	32	170	25	32	16			
SRGCR/L1616K06	16	16	120	16	20		RCMT0602	MS2506A	TF9
SRGCR/L1616K08	16	16	120	16	20		RCMT0803	MS3008A	TF9



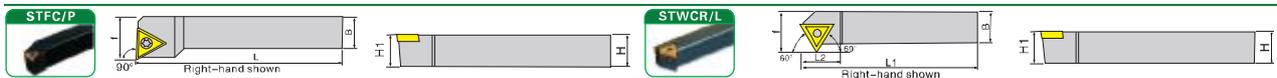
Ordering code	Dimensions, mm						Insert	Screw	Wrench
	H	B	L1	L2	H1	f			
SSSCR/L1212F09	12	12	80	16	12	16	SC..09T3..	M4x10	T15
SSSCR/L1616H09	16	16	100	16	16	20			
SSSCR/L2020K09	20	20	125	18	20	25			
SSSCR/L2525M09	25	25	150	25	32	32			
SSSCR/L2525M12	25	25	150	25	32	32	RP..1204..	M5x12	T20
SSKCR/L1212F09	12	12	80	16	12	16	SC..09T3..	M4x10	T15
SSKCR/L1616H09	16	16	100	16	16	20			
SSKCR/L2020K09	20	20	125	18	20	25			
SSKCR/L2525M09	25	25	150	25	25	32			
SSKCR/L2525M12	25	25	150	25	25	32	SC..1204..	M5x12	T20



Ordering code	Dimensions, mm					Insert	Screw	Wrench
	H	B	L	H1	f			
SSBCR/L1212H09	12	12	100	12	9.5	SC..09T3..	MS3509A	TF15
SSBCR/L1616H09	16	16	100	16	13			
SSBCR/L2020K12	20	20	125	20	17			
SSBCR/L2525M12	25	25	150	25	22	SC..1204..	MS5011A	TF20
SSBPR/L2020K12	20	20	125	20	17	SP..1204..	MS5011A	TF20
SSBPR/L2525M12	25	25	150	25	22			



Ordering code	Dimensions, mm					Insert	Screw	Wrench
	H	B	L	H1	f			
SSDCN1212H09	12	12	100	12	8	SC..09T3..	MS3509A	Tf15
SSDCN1616H09	16	16	100	16	8			
SSDCN2020K09	20	20	125	20	10			
SSDCN2525M09	25	25	150	25	12.5			



Ordering code	Dimensions, mm					Insert	Screw	Wrench
	H	B	L	H1	f			
STFCR/L1212H11	12	12	100	12	16	TC..1102..	MS2506A	TF8
STFCR/L1616H11	16	16	100	16	20			
STFCR/L2020K16	20	20	125	20	25			
STFCR/L2525M16	25	25	150	25	32			
STFCR/L3232P16	32	32	170	32	40	TC..16T3..	MS3509A	TF15
STFPR/L1212H11	12	12	100	12	16	TC..1102..	MS2506A	TF8
STFPR/L1616H11	16	16	100	16	20			
STFPR/L2020K11	20	20	125	20	25			
STFPR/L2525M11	25	25	150	25	32			
STFPR/L2020K16	20	20	125	20	25	TC..16T3..	MS3509A	TF15
STFPR/L2525M16	25	25	150	25	32			
STFPR/L3232P16	32	32	170	32	40			
STWCR/L1212H11	12	12	100	12	15.3			
STWCR/L1616H11	16	16	100	16	19.3			
STWCR/L2020K11	20	20	125	20	23.3			
STWCR/L2525M11	25	25	150	25	28.3			
STWCR/L1616H16	16	16	100	16	21	TC..16T3..	MS3509A	TF15
STWCR/L2020K16	20	20	125	20	26			
STWCR/L2525M16	25	25	150	25	31			
STWCR/L3232P16	32	32	170	32	38			

MZGiNI® Cutting Tools

複合式內徑車刀 BORING BARS

Toolholders
外徑車刀

Boring Bars
內徑車刀

Thread Cutters
螺紋車刀

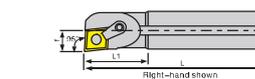
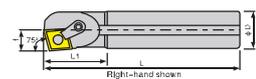
Grooving Cutters
切槽切斷系列

Tungsten Carbide Shank
鎢鋼防震刀杆

CNC Chuck Arbor
數控刀柄刀杆

Spare Parts
零配件

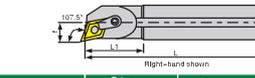
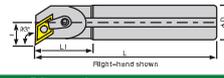
Non-standard custom and Brands
非標訂制及代理品牌



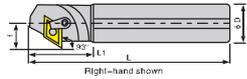
Ordering code	Dimensions, mm							Insert	Shim	Pin	Wrench	Clamp	Screw	Wrench
	D	L	L1	f	H	K	dmin							
S20R-MCKNR/L-12	20	200	36	13	18	15	25	CN..1204..	-	CTM613	PL25	HL1810	MS620	PL30
S25R-MCKNR/L-12	25	200	40	15	23	13	30					HL1814		
S32S-MCKNR/L-12	32	250	48	20	30	13	40							
S40T-MCKNR/L-12	40	300	55	25	37	12	50							
S50U-MCKNR/L-12	50	350	60	30	47	10	60							
S60V-MCKNR/L-12	60	400	60	35	57	9	70							
S20R-MCLNR/L-12	20	200	36	13	18	15	25	CN..1204..	-	CTM613	PL25	HL1814	MS620	PL30
S25R-MCLNR/L-12	25	200	40	15	23	13	30					HL1814		
S32S-MCLNR/L-12	32	250	48	20	30	13	40							
S40T-MCLNR/L-12	40	300	55	25	37	12	50							
S50U-MCLNR/L-12	50	350	60	30	47	10	60							
S60V-MCLNR/L-12	60	400	60	35	57	9	70							



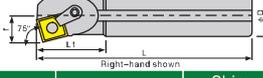
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S20R-MCWNR/L-12	20	180	45	17	19	15	30	CN..1204..	-	CTM613	MCPM6	MCS520-2.5	L2.5
S25R-MCWNR/L-12	25	200	45	19.5	24	12	35				HL1814	MCS620-3	
S32S-MCWNR/L-12	32	250	50	23	30	17	42						
S40T-MCWNR/L-12	40	300	55	27	38	15	50						
S20R-MCWNR/L-12	20	180	45	17	19	15	30	MSD432	CTM617	HL2114	MCS625-3	L2.5, L3	
S25R-MCWNR/L-12	25	200	45	19.5	24	12	35						
S32S-MCWNR/L-12	32	250	50	23	30	17	42						
S40T-MCWNR/L-12	40	300	55	27	38	15	50						



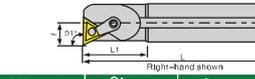
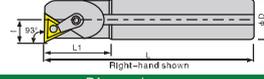
Ordering code	Dimensions, mm							Insert	Shim	Pin	Wrench	Clamp	Screw	Wrench			
	D	L	L1	f	H	K	dmin										
S25R-MDUNR/L-15	25	200	40	16	23	12	32	DN..1504..	-	CTM613	PL25	MCPM-22	MS620	PL30			
S32S-MDUNR/L-15	32	250	50	21	30	17	40					MSD-432			CTM617	MCPM-22	MS625
S40T-MDUNR/L-15	40	300	60	26	38	15	50										
S50U-MDUNR/L-15	50	350	70	32	48	12	60										
S25R-MDQNR/L-15	25	200	45	17	24	12	32	DN..1504..	-	CTM613	PL25	MCPM-22	MS620	PL30			
S32S-MDQNR/L-15	32	250	50	22.5	30	17	42					MSD-432			CTM617	MCPM-22	MS625
S40T-MDQNR/L-15	40	300	60	26	38	15	50										
S50U-MDQNR/L-15	50	350	70	33	48	12	63										



Ordering code	Dimensions, mm							Insert	Shim	Pin	Clamp	Screw	Wrench
	D	L1	L2	f	H	K	dmin						
S32S-MDZNR/L-15	32	250	50	23	30	17	40	DN..1504..	MSD-432	CTM617	MCPM22	MCS625	L2.5, L3
S40T-MDZNR/L-15	40	300	55	27	38	15	50						
S50U-MDZNR/L-15	50	350	70	32	48	12	60						



Ordering code	Dimensions, mm							Insert	Shim	Pin	Wrench	Clamp	Screw	Wrench
	D	L	L1	f	H	K	dmin							
S20Q-MSKNR/L-12	20	180	45	13	19	15	25	SN..1204..	-	CTM613	PL25	HL1810	MS520	PI25
S25R-MSKNR/L-12	25	200	45	17	24	12	32					HL1814	MS620	PI30
S32S-MSKNR/L-12	32	250	50	22	30	17	40							
S40T-MSKNR/L-12	40	300	55	25	37	12	50	SN..1204..	MSS-432	CTM617	PL25	HL2114	MS625	PL30
S50U-MSKNR/L-12	50	350	60	30	47	10	60							
S60V-MSKNR/L-12	60	400	60	36	57	9	70							



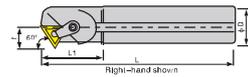
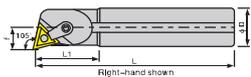
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	D	L	L1	f	H	K	dmin										
S20R-MTUNR/L-16	20	200	36	13	18	15	25	TN..1604..	-	MLP33L	PL20	MC515	MS520	PL25			
S25R-MTUNR/L-16	25	200	40	15	23	13	30					MST-432	MLP34L	PL20	HL1814	MS625	PL30
S32S-MTUNR/L-16	32	250	48	20	30	13	40										
S40T-MTUNR/L-16	40	300	55	25	37	12	50										
S50U-MTUNR/L-16	50	350	60	30	47	10	60										
S60V-MTUNR/L-16	60	400	60	35	57	9	70										

Ordering code	Dimensions, mm							Insert	Shim	Pin	Clamp	Screw	Wrench
	D	L1	L2	f	H	a°	dmin						
S20Q-MTFNR/L16	20	180	40	13	19	15	25	TN..1604..	-	MLP33L	HL1810	MCS520-2.5	L2, L3
S25R-MTFNR/L16	25	200	45	16.5	24	12	32				HL1814	MCS620-3	
S32S-MTFNR/L16	32	250	54	22.5	30	17	41						
S40T-MTFNR/L16	40	300	60	26.5	38	15	50						
S50U-MTFNR/L16	50	350	65	31	48	12	60						
S40T-MTFNR/L22	40	300	70	26	38	15	50				TN..2204..	MST432	
S50U-MTFNR/L22	50	350	70	31	48	12	60						

MZGINJ® Cutting Tools

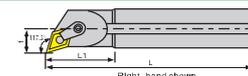
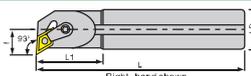
複合式內徑車刀 BORING BARS

- 外徑車刀
- 內徑車刀
- 螺紋車刀
- 切槽切斷系列
- 鎢鋼防震刀杆
- CNC Chuck Arbor
- 零配件
- 非標訂制及代理品牌



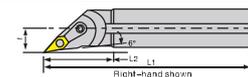
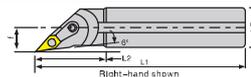
Ordering code	Dimensions, mm							Insert	Shim	Pin	Clamp	Screw	Wrench		
	D	L1	L2	f	H	a°	dmin								
S20Q-MTQNR/L16	20	180	40	12.5	19	15	25	TN..1604..	-	MLP33L	HL1810	MCS520-2.5	L2,L3		
S25R-MTQNR/L16	25	200	45	16	24	12	32				HL1814	MCS620-3			
S32S-MTQNR/L16	32	250	54	22.5	30	17	41				MST322	MLP34L		HL2114	MCS625-3
S40T-MTQNR/L16	40	300	60	26.5	38	15	50								
S50U-MTQNR/L16	50	350	65	31	48	12	60								

Ordering code	Dimensions, mm							Insert	Shim	Pin	Wrench	Clamp	Screw	Wrench		
	D	L	L1	f	H	K	dmin									
S20Q-MTWNR/L-16	20	180	40	14	19	15	27	DN..1604..	-	MLP33L	PL20	HL1810	MS520	PL30		
S25R-MTWNR/L-16	25	200	45	16.5	24	12	32					HL1814	MS620			
S32S-MTWNR/L-16	32	250	54	20	30	17	39					TMS332	MLP34L		HL2114	MS625
S40T-MTWNR/L-16	40	300	60	24	38	15	50									
S50U-MTWNR/L-16	50	350	65	29	48	12	57									



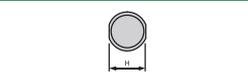
Ordering code	Dimensions, mm							Insert	Shim	Pin	Wrench	Clamp	Screw	Wrench				
	D	L	L1	f	H	K	dmin											
S25R-MVUNR/L-16	25	200	40	18	23	13	32	VN..1604..	-	MLP33L	PL20	MCPM-22	MS520	PL25				
S32S-MVUNR/L-16	32	250	50	22	30	15	40						VMS332	MLP34L	MS625	PL30		
S40T-MVUNR/L-16	40	300	55	26	38	15	50						MSV322	MLP34L	PL20	MCPM22	MS625	PL30
S50U-MVUNR/L-16	50	350	70	32	48	12	63											

Ordering code	Dimensions, mm							Insert	Shim	Pin	Wrench	Clamp	Screw	Wrench				
	D	L	L1	f	H	K	dmin											
S25R-MVQNR/L16	25	200	45	17	24	12	32	VN..1604..	-	MLP33L	PL20	MCPM22	MS520	PL25				
S32S-MVQNR/L16	32	250	54	23	30	17	42						MSV322	MLP34L	MS625	PL30		
S40T-MVQNR/L16	40	300	60	27	38	15	50						MSV322	MLP34L	PL20	MCPM22	MS625	PL30
S50U-MVQNR/L16	50	350	65	33	48	12	63											



Ordering code	Dimensions, mm							Insert	Shim	Pin	Clamp	Screw	Wrench				
	D	L1	L2	f	H	a°	dmin										
S20Q-MVXNR/L16-G6	20	180	40	14	19	15	27	VN..1604..	-	MLP33L	MCPM-22	MCS625-3	L2,L3				
S25R-MVXNR/L16-G6	25	200	45	17	24	12	32							MSV322	MLP34L		
S32S-MVXNR/L16-G6	32	250	54	23	30	17	42							MSV322	MLP34L	MCPM-22	MCS625-3
S40T-MVXNR/L16-G6	40	300	60	27	38	15	50										
S50U-MVXNR/L16-G6	50	350	65	31	48	12	61										

Ordering code	Dimensions, mm							Insert	Shim	Pin	Clamp	Screw	Wrench
	D	L	L1	f	H	K	dmin						
S25R-MVWNR/L16	25	200	45	17	24	12	40	VN..1604..	-	MLP33L	MCPM-22	MCS625-3	L2,L3
S32S-MVWNR/L16	32	250	54	23	30	17	48						

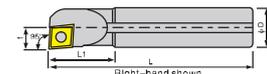
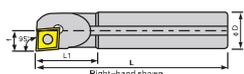


Ordering code	Dimensions, mm							Insert	Shim	Pin	Wrench	Clamp	Screw	Wrench						
	D	L	L1	f	H	K	dmin													
S20R-MWLNR/L-08	20	200	36	13	18	15	25	WN..0804..	-	CTM613	PL25	MC515	MS520	PL25						
S25R-MWLNR/L-08	25	200	40	15	23	13	30													
S32S-MWLNR/L-08	32	250	48	20	30	13	40								WMS432	MLP46	PL25	MC515	MS520	PL25
S40T-MWLNR/L-08	40	300	55	26	37	10	50													
S50U-MWLNR/L-08	50	350	60	31	47	9	60													
S60V-MWLNR/L-08	60	400	60	36	57	8	70													

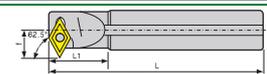
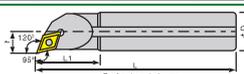
筆記:

MZGiNI® Cutting Tools

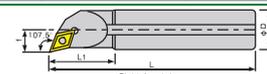
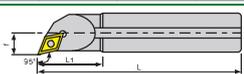
內徑車刀 BORING BARS



Ordering code	Dimensions, mm							Insert	Screw	Wrench						
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S08K-SCKCR/L-06	8	125	18	5	7	15	10	CC..0602..	MS2506A	TF9						
S10K-SCKCR/L-06	10	125	22	6	9	13	12									
S12M-SCKCR/L-06	12	150	26	8	11	10	16									
S16Q-SCKCR/L-06	16	180	32	10	15	7	20									
S12M-SCKCR/L-09	12	150	26	8	11	11	16									
S16Q-SCKCR/L-09	16	180	32	10	15	7	20									
S20R-SCKCR/L-09	20	200	36	13	18	5	25									
S16Q-SCKPR/L-09	16	180	32	10	15	7	20									
S08K-SCLCR/L-06	8	125	18	5	7	15	10				CC..0602..	MS2506A	TF9			
S08K-SCLCR-06-D09	8	125	18	4.5	7	15	9									
S10K-SCLCR/L-06	10	125	22	6	9	13	12									
S10K-SCLCR-06-D11	10	125	22	5.5	9	13	11									
S12M-SCLCR/L-06	12	150	26	8	11	10	16									
S12M-SCLCR-06-D13	12	150	26	6.5	11	10	13									
S14Q-SCLCR-06	14	180	26	8	13	10	16									
S16Q-SCLCR/L-06	16	180	32	10	15	7	20									
S12M-SCLCR/L-09	12	150	26	8	11	10	16									
S15Q-SCLCR/L-09	15	180	32	8.5	14	10	17									
S16Q-SCLCR/L-09	16	180	32	10	15	7	20									
S16Q-SCLCR-09-D18	16	180	32	9	15	7	18									
S18Q-SCLCR-09	18	180	32	10	17	7	20									
S20R-SCLCR/L-09	20	200	36	13	18	5	25									
S22R-SCLCR/L-09	22	200	40	12.5	20	5	25									
S25R-SCLCR/L-09	25	200	40	15	23	5	30									
S32S-SCLCR/L-12	32	250	48	20	30	5	38									
S40T-SCLCR/L-12	40	300	55	26	37	3	50									
S40V-SCLCR/L-12	40	400	55	26	37	3	50									
S08K-SCLPR/L-06	8	125	18	5	7	10	10	CP..0602..	MS2506A	TF9						
S10K-SCLPR/L-06	10	125	22	6	9	8	12									
S12M-SCLPR/L-06	12	150	26	8	11	7	16									
S10K-SCLPR/L-08	10	125	22	6	9	8	12									
S12M-SCLPR/L-08	12	150	26	8	11	7	16									
S12M-SCLPR-08-D13	12	150	26	6.5	11	7	13									
S12M-SCLPR/L-09	12	150	26	8	11	7	16									
S16Q-SCLPR/L-09	16	180	32	10	15	7	20									
S16Q-SCLPR-09-D18	16	180	32	10	15	7	18									
S20R-SCLPR/L-09	20	200	36	13	18	4	25									
S25R-SCLPR/L-09	25	200	40	15	23	0	30	CP..0903..	MS4009A	TF15						
S08K-SCZCR/L-06	8	125	20	6.5	7	13	12									
S10K-SCZCR/L-06	10	125	25	7.5	9	12	14									
S12M-SCZCR/L-06	12	150	30	8.5	11	10	16									
S16Q-SCZCR/L-06	16	180	3	10.5	15	8	20									
S16Q-SCZCR/L-09	16	180	35	11.5	15	10	21									
S20R-SCZCR/L-09	20	200	40	13.5	19	8	25									
S25S-SCZCR/L-09	25	250	42	16	24	6	32									
S08K-SDJCR/L-07	8	125	22	5	7	15	10				DC..0702..	MS2506A	TF9			
S10K-SDJCR/L-07	10	125	25	6	9	13	12									
S12M-SDJCR/L-07	12	150	30	7	11	10	14									
S16Q-SDJCR/L-07	16	180	38	9.5	15	7	19									
S16Q-SDJCR/L-11	16	180	38	9.5	15	7	19									
S20R-SDJCR/L-11	20	200	42	11.5	18	7	23									
S25R-SDJCR/L-11	25	200	45	14	23	5	28									
S32S-SDJCR/L-11	32	250	48	17.5	30	5	35									
S12M-SDNCR/L-07	12	150	25	9	11	7	16	DC..11T3..	MS4009A	TF15						
S16Q-SDNCR/L-07	16	180	30	11	15	7	20									
S20R-SDNCR/L-11	20	200	35	15	18	7	25									
S25R-SDNCR/L-11	25	200	35	17	23	5	32									
S32S-SDNCR/L-11	32	250	40	20.5	30	5	40									
S10K-SDQCR/L-07	10	125	22	6	9	13	13				DC..0702..	MS2506A	TF9			
S12M-SDQCR/L-07	12	150	30	8	11	10	16									
S16Q-SDQCR/L-07	16	180	35	10	15	7	20									
S16Q-SDQCR/L-11	16	180	35	10	15	7	20									
S20R-SDQCR/L-11	20	200	40	13	18	7	25									
S25R-SDQCR/L-11	25	200	45	15	23	5	32									
S32S-SDQCR/L-11	32	250	48	20	30	5	40									
S40T-SDQCR/L-11	40	300	55	25	37	3	50									
S50U-SDQCR/L-11	50	350	60	30	47	2	60									
S08K-SDXCR/L-07-G5	8	125	20	5	7	12	10	DC..11T3..	CSTB-3.5	T-15						
S10K-SDXCR/L-07-G5	10	125	25	6	9	10	13									
S12M-SDXCR/L-07-G5	12	150	30	7	11	8	16									
S16Q-SDXCR/L-07-G5	16	160	30	9	15	6	20									
S20R-SDXCR/L-11-G5	20	180	40	11.5	19	6	25									
S25R-SDXCR/L-11-G5	25	200	40	14	24	4	32									
S10K-SDQCR/L-07	10	125	22	6	9	13	13							DC..0702..	MS2506A	TF9
S12M-SDQCR/L-07	12	150	30	8	11	10	16									
S16Q-SDQCR/L-07	16	180	35	10	15	7	20									
S16Q-SDQCR/L-11	16	180	35	10	15	7	20									
S20R-SDQCR/L-11	20	200	40	13	18	7	25									
S25R-SDQCR/L-11	25	200	45	15	23	5	32									
S32S-SDQCR/L-11	32	250	48	20	30	5	40									
S40T-SDQCR/L-11	40	300	55	25	37	3	50									
S50U-SDQCR/L-11	50	350	60	30	47	2	60									



Ordering code	Dimensions, mm							Insert	Screw	Wrench						
	D	L	L1	f	H	K	dmin									
S08K-SDJCR/L-07	8	125	22	5	7	15	10	DC..0702..	MS2506A	TF9						
S10K-SDJCR/L-07	10	125	25	6	9	13	12									
S12M-SDJCR/L-07	12	150	30	7	11	10	14									
S16Q-SDJCR/L-07	16	180	38	9.5	15	7	19									
S16Q-SDJCR/L-11	16	180	38	9.5	15	7	19									
S20R-SDJCR/L-11	20	200	42	11.5	18	7	23									
S25R-SDJCR/L-11	25	200	45	14	23	5	28									
S32S-SDJCR/L-11	32	250	48	17.5	30	5	35									
S12M-SDNCR/L-07	12	150	25	9	11	7	16				DC..11T3..	MS4009A	TF15			
S16Q-SDNCR/L-07	16	180	30	11	15	7	20									
S20R-SDNCR/L-11	20	200	35	15	18	7	25									
S25R-SDNCR/L-11	25	200	35	17	23	5	32									
S32S-SDNCR/L-11	32	250	40	20.5	30	5	40									
S10K-SDQCR/L-07	10	125	22	6	9	13	13	DC..0702..	MS2506A	TF9						
S12M-SDQCR/L-07	12	150	30	8	11	10	16									
S16Q-SDQCR/L-07	16	180	35	10	15	7	20									
S16Q-SDQCR/L-11	16	180	35	10	15	7	20									
S20R-SDQCR/L-11	20	200	40	13	18	7	25									
S25R-SDQCR/L-11	25	200	45	15	23	5	32									
S32S-SDQCR/L-11	32	250	48	20	30	5	40									
S40T-SDQCR/L-11	40	300	55	25	37	3	50									
S50U-SDQCR/L-11	50	350	60	30	47	2	60									
S08K-SDXCR/L-07-G5	8	125	20	5	7	12	10				DC..11T3..	CSTB-3.5	T-15			
S10K-SDXCR/L-07-G5	10	125	25	6	9	10	13									
S12M-SDXCR/L-07-G5	12	150	30	7	11	8	16									
S16Q-SDXCR/L-07-G5	16	160	30	9	15	6	20									
S20R-SDXCR/L-11-G5	20	180	40	11.5	19	6	25									
S25R-SDXCR/L-11-G5	25	200	40	14	24	4	32									
S10K-SDQCR/L-07	10	125	22	6	9	13	13							DC..0702..	MS2506A	TF9
S12M-SDQCR/L-07	12	150	30	8	11	10	16									
S16Q-SDQCR/L-07	16	180	35	10	15	7	20									
S16Q-SDQCR/L-11	16	180	35	10	15	7	20									
S20R-SDQCR/L-11	20	200	40	13	18	7	25									
S25R-SDQCR/L-11	25	200	45	15	23	5	32									
S32S-SDQCR/L-11	32	250	48	20	30	5	40									
S40T-SDQCR/L-11	40	300	55	25	37	3	50									
S50U-SDQCR/L-11	50	350	60	30	47	2	60									



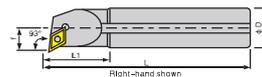
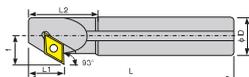
Ordering code	Dimensions, mm							Insert	Screw	Wrench			
	D	L	L1	f	H	K	dmin						
S08K-SDXCR/L-07-G5	8	125	20	5	7	12	10	DC..11T3..	CSTB-3.5	T-15			
S10K-SDXCR/L-07-G5	10	125	25	6	9	10	13						
S12M-SDXCR/L-07-G5	12	150	30	7	11	8	16						
S16Q-SDXCR/L-07-G5	16	160	30	9	15	6	20						
S20R-SDXCR/L-11-G5	20	180	40	11.5	19	6	25						
S25R-SDXCR/L-11-G5	25	200	40	14	24	4	32						
S10K-SDQCR/L-07	10	125	22	6	9	13	13				DC..0702..	MS2506A	TF9
S12M-SDQCR/L-07	12	150	30	8	11	10	16						
S16Q-SDQCR/L-07	16	180	35	10	15	7	20						
S16Q-SDQCR/L-11	16	180	35	10	15	7	20						
S20R-SDQCR/L-11	20	200	40	13	18	7	25						
S25R-SDQCR/L-11	25	200	45	15	23	5	32						
S32S-SDQCR/L-11	32	250	48	20	30	5	40						
S40T-SDQCR/L-11	40	300	55	25	37	3	50						
S50U-SDQCR/L-11	50	350	60	30	47	2	60						

Toolholders
Boring Bars
Threaded Cutters
Grooving Cutters
Tungsten Carbide Shank
CNC Chuck Arbor
Spare Parts
Non-standard custom and Brands

MZGINJ® Cutting Tools

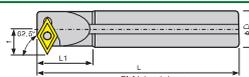
內徑車刀 BORING BARS

Toolholders 外徑車刀
 Boring Bars 內徑車刀
 Thread Cutters 螺紋車刀
 Grooving Cutters 切槽切斷系列
 Tungsten Carbide Shank 鎢鋼防震刀杆
 CNC Chuck Arbor 數控刀柄杆
 Spare Parts 零配件
 Non-standard custom and Brands 非標訂制及代理品牌

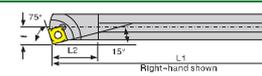
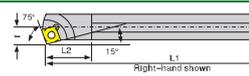


Ordering code	Dimensions, mm								Insert	Screw	Wrench
	D	L	L1	L2	f	H	K	dmin			
S10M-SDZCR/L-07	10	150	12	25	8.5	9	13	14	DC..0702..	MS2506A	TF9
S12M-SDZCR/L-07	12	150	12	28	10.5	11	10	17			
S16Q-SDZCR/L-07	16	180	12	30	12.5	15	7	21			
S20R-SDZCR/L-11	20	200	18	35	15.5	18	7	26	DC..11T3..	MS4009A	TF15
S25R-SDZCR/L-11	25	200	18	40	18	23	5	33			
S32S-SDZCR/L-11	32	250	18	60	21.5	30	5	40			

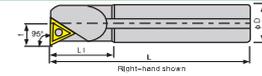
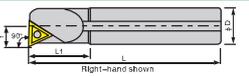
Ordering code	Dimensions, mm								Insert	Screw	Wrench
	D	L	L1	f	H	K	dmin				
S10K-SDUCR/L-07	10	125	22	6	9	13	13	DC..0702..	MS2506A	TF9	
S12M-SDUCR/L-07	12	150	30	8	11	10	16				
S16Q-SDUCR/L-07	16	180	35	10	15	7	20				
S16Q-SDUCR/L-11	16	180	35	10	15	7	20	DC..11T3..	MS4009A	TF15	
S20R-SDUCR/L-11	20	200	40	13	18	7	25				
S25R-SDUCR/L-11	25	200	45	15	23	5	32				
S32S-SDUCR/L-11	32	250	48	20	30	5	40				
S40T-SDUCR/L-11	40	300	55	25	37	3	50				



Ordering code	Dimensions, mm								Insert	Screw	Wrench
	D	L	L1	L2	f	H	K	dmin			
S12M-SDWCR/L07	12	150	12	25	10.5	11	10	19	DC..0702..	CSTB-2.5	T-8
S16N-SDWCR/L07	16	160	12	30	12.5	15	8	23			
S20Q-SDWCR/L07	20	180	18	30	14.5	19	6	27			
S20Q-SDWCR/L11	20	180	18	35	14.5	19	6	25	DC..11T3..	CSTB-3.5	T-15
S25R-SDWCR/L11	25	200	18	40	17	24	4	32			
S32S-SDWCR/L11	32	250	18	45	20	30	2	40			



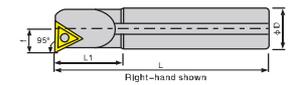
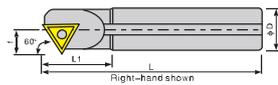
Ordering code	Dimensions, mm							Insert	Screw	Wrench
	D	L1	L2	f	H	a°	dmin			
S12M-SSKCR/L09	12	150	30	8.5	11	12	16	SC..09T3..	CSTB-3.5	T-15
S16N-SSKCR/L09	16	160	30	10.5	15	10	20			
S20Q-SSKCR/L09	20	180	40	12.5	19	8	24			
S25R-SSKCR/L09	25	200	40	15	24	6	31	SP..09T3..	CSTB-3.5	T-15
S12M-SSKPR/L09	12	150	30	8.5	11	12	16			
S16N-SSKPR/L09	16	160	30	10.5	15	10	20			
S12M-SSSCR/L09	12	150	30	8.5	11	12	16	SC..09T3..	CSTB-3.5	T-15
S16N-SSSCR/L09	16	160	35	11.5	15	10	22			
S20Q-SSSCR/L09	20	180	40	13.5	19	8	26			
S25R-SSSCR/L09	25	200	40	16	24	6	31	SP..09T3..	CSTB-3.5	T-15
S32S-SSSCR/L09	32	250	45	19.5	30	4	38			
S12M-SSSPR/L09	12	150	30	8.5	11	12	16			
S16N-SSSPR/L09	16	160	35	11.5	15	10	22	SP..09T3..	CSTB-3.5	T-15
S20Q-SSSPR/L09	20	180	40	13.5	19	8	26			
S25R-SSSPR/L09	25	200	40	16	24	6	31			
S32S-SSSPR/L09	32	250	45	19.5	30	4	38			



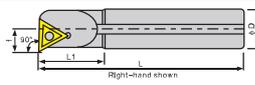
Ordering code	Dimensions, mm							Insert	Screw	Wrench
	D	L	L1	f	H	K	dmin			
S06H-STFCR-06	6	100	15	3.5	5	15	7	TC..0601..	MS2004A	TF6
S08K-STFCR/L-09	8	125	18	5.5	7	15	10			
S10K-STFCR/L-09	10	125	22	6	9	13	12			
S10K-STFCR/L-11	10	125	22	6	9	13	12	TC..1102..	MS2506A	TF9
S12M-STFCR/L-11	12	150	26	8	11	10	16			
S12M-STFCR-11-D13	12	150	26	8	11	10	13			
S16Q-STFCR/L-11	16	180	32	10	15	7	20	TC..16T3..	MS4011A	TF15
S16Q-STFCR/L-16	16	180	32	10	15	7	20			
S20R-STFCR/L-16	20	200	36	13	18	5	25			
S25R-STFCR/L-16	25	200	40	15	23	5	30	TC..16T3..	MS4011A	TF15
S32S-STFCR/L-16	32	250	48	17.5	30	4	38			
S40T-STFCR/L-16	40	300	55	21.5	38	2	50			
S50U-STFCR/L-16	50	350	60	26.5	48	0	60			
S08K-STUCR/L-09	8	125	18	5.5	7	15	10	TC..0902..	MS2206A	TF7
S16K-STUCR/L-09	10	125	22	6	9	13	12			
S12M-STUCR-09	12	150	26	8	11	10	16			
S14M-STUCR-09	14	150	26	8	13	10	16	TC..1102..	MS2506A	TF9
S10K-STUCR/L-11	10	125	22	6	9	13	12			
S12M-STUCR/L-11	12	150	26	8	11	10	16			
S16Q-STUCR/L-11	16	180	32	10	15	7	20	TC..1102..	MS2506A	TF9
S16Q-STUCR/L-11-D18	16	180	32	9	15	7	18			
S20R-STUCR/L-16	20	200	36	13	18	7	25			
S25R-STUCR/L-16	25	200	40	15	23	5	30	TC..16T3..	MS4011A	TF15
S32S-STUCR/L-16	32	250	48	20	30	5	38			
S32T-STUCR/L-16	32	300	48	20	30	5	38			
S40T-STUCR/L-16	40	300	55	21.5	38	0	50			
S50U-STUCR/L-16	50	350	60	26.5	48	0	60			

MZGiNI[®] Cutting Tools

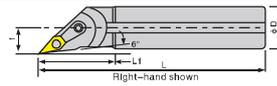
內徑車刀 BORING BARS



Ordering code	Dimensions,mm								Insert	Screw	Wrench		
	D	L	L1	f	H	K	dmin						
S10K-STWCR/L-11	10	125	23	2.5	9	15	13	TC..1102..	MS2506A	TF9			
S12M-STWCR/L-11	12	150	30	2.5	11	13	16						
S16Q-STWCR/L-11	16	180	30	2.5	15	10	20						
S20R-STWCR/L-11	20	200	40	2.5	18	7	25						
S20R-STWCR/L-16	20	200	40	4.5	18	8	26						
S25R-STWCR/L-16	25	200	45	4.5	23	6	30						
S32S-STWCR/L-16	32	250	45	4.5	30	4	40						
S0806K-STWBR-06-L15	8	125	15	1.5	7	12	9				TB..0601..	MS2004A	TF6
S08K-STWPR/L-08	8	125	23	2	7	10	11						
S08K-STWPR/L-09	8	125	23	2	7	10	11				TP..0902..	MS2506A	TF9
S10K-STWPR/L-09	10	125	23	2.5	9	15	13						
S10K-STWPR/L-11	10	125	23	2.5	9	15	13	TP..1103..	MS3008A	TF9			
S12M-STWPR/L-11	12	150	30	2.5	11	13	16						
S07K-STUPR/L07	8	125	18	4	7	12	9	TP..0701..	CSTB-2.2S	T-7			
S08K-STUPR/L09	8	125	23	5	7	10	11	TP..0902..	CSTB-2.5S				
S10K-STUPR/L09	10	125	24	6	9	8	13	TP..1102..	CSTB-2.5	T-8			
S10K-STUPR/L1102	10	125	24	6	9	8	13						
S12M-STUPR/L1102	12	150	27	7	11	6	16						
S16N-STUPR/L1102	16	160	30	9	15	4	20						
S16N-STUPR/L1102	16	160	30	9	15	4	20						
S20Q-STUPR/L1102	20	180	35	11	19	2	24						
S10K-STUPR/L1103	10	125	24	6	9	12	13						
S10K-STUPR/L1103-3	10	125	24	6	9	12	13						
S12M-STUPR/L1103-3	12	150	27	7	11	10	16						
S16N-STUPR/L1103-3	16	160	30	9	15	8	20						
S20Q-STUPR/L1103-3	20	180	35	11	19	6	24	TP..1103..	CSTB-2.5L080	T-9			
S16N-STUPR/L13	16	160	30	9	15	8	20						
S20Q-STUPR/L13	20	180	35	11	19	6	24	TP..1303..	CSTB-3	T-9			
S20Q-STUPR/L1603	20	180	40	11.5	19	6	24						
S25R-STUPR/L1603	25	200	40	14.5	34	4	31	TP..1603..	CSTB-3.5	T-15			
S20Q-STUPR/L16T3	20	180	40	11.5	19	4	24						
S25R-STUPR/L16T3	25	200	40	14.5	24	2	31	TP..16T3..	CSTB-3.5	T-15			
S32S-STUPR/L16T3	32	250	45	17.5	30	0	39						
S40T-STUPR/L16T3	40	300	55	21.5	38	0	50	TP..16T3..	CSTB-3.5	T-15			
S50U-STUPR/L16T3	50	350	60	27	48	0	60						



Ordering code	Dimensions,mm								Insert	Screw	Wrench
	D	L	L1	L2	f	H	a°	dmin			
S07K-STFPR/L07	8	125	18	4	7	12	9	TP..0701..	CSTB-2.2S	T-7	
S07K-STFPR/L07-A07	7	125	18	4	7	12	9				
S07K-STFPR/L08	8	125	18	4	7	12	9	TP..0802..	CSTB-2.2	T-7	
S10K-STFPR/L08	10	125	24	6	9	8	13				
S08K-STFPR/L09	8	125	23	5	7	10	11	TP..0902..	CSTB-2.5S	T-7	
S10K-STFPR/L09	10	125	24	6	9	8	13				
S10K-STFPR/L1102	10	125	24	6	9	8	13	TP..1102..	CSTB-2.5	T-8	
S12M-STFPR/L1102	12	150	24	7	11	6	16				
S16N-STFPR/L1102	16	160	30	9	15	4	20				
S20Q-STFPR/L1102	20	180	35	11	19	2	24				
S10K-STFPR/L1103	10	125	24	6	9	12	13				
S12M-STFPR/L1103	12	150	27	7	11	10	16				
S16N-STFPR/L1103	16	160	30	9	15	8	20				
S20Q-STFPR/L1103	20	180	35	11	19	6	24				
S10K-STFPR/L1103-3	10	125	24	6	9	12	13				
S12M-STFPR/L1103-3	12	150	27	7	11	10	16				
S16N-STFPR/L1103-3	16	160	30	9	15	8	20	TP..1103..	CSTB-2.5L080	T-9	
S20Q-STFPR/L1103-3	20	180	35	11	19	6	24				
S16N-STFPR/L13	16	160	30	9	15	8	20	TP..1303..	CSTB-3	T-9	
S20Q-STFPR/L13	20	180	35	11	19	6	24				
S20Q-STFPR/L1603	20	180	40	11.5	19	6	24	TP..1603..	CSTB-3.5	T-15	
S25R-STFPR/L1603	25	200	40	14	24	4	31				
S20Q-STFPR/L16T3	20	180	40	11.5	19	4	24	TP..16T3..	CSTB-3.5	T-15	
S25R-STFPR/L16T3	25	200	40	14.5	24	2	31				



Ordering code	Dimensions,mm								Insert	Shim	Screw	Wrench	Screw	Wrench
	D	L	L1	f	H	K	dmin							
S10K-SVXBR/L11	10	125	35	7.5	9	15	14	VB..1103..	--	--	--	MS2506B	T-8	
S12M-SVXBR/L11	12	150	35	8.5	11	12	16							
S16N-SVXBR/L11	16	160	40	11	15	10	22							
S20Q-SVXBR/L11	20	180	45	13.5	19	8	27							
S16N-SVXBR/L16	16	160	50	11.5	15	12	16							
S20Q-SVXBR/L16	20	180	50	13.5	19	10	27							
S25R-SVXBR/L16	25	200	50	16	24	8	32							
S32S-SVXBR/L16	32	250	60	19.5	30	10	40							
S40T-SVXBR/L16	40	300	65	23.5	38	8	50							
S50U-SVXBR/L16	50	350	70	28.5	48	6	60							
								VB..1604..	SSV32	DTS5-3.5		MS3509B	T-15	

Toolholders
外徑車刀

Boring Bars
內徑車刀

Thread Cutters
螺紋車刀

Grooving Cutters
切槽切斷系列

Tungsten Carbide Shank
鎢鋼防震刀杆

CNC Chuck Arbor
數控刀柄刀杆

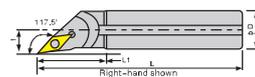
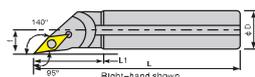
Spare Parts
零配件

Non-standard custom and Brands
非標訂制及代理品牌

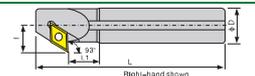
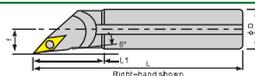
MZGINJ® Cutting Tools

內徑車刀 BORING BARS

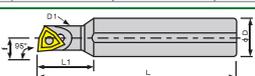
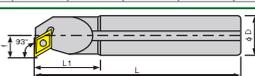
外徑車刀
Boring Bars
Thread Cutters
切槽切斷系列
Tungsten Carbide Shank
CNC Chuck Arbor
零配件
非標訂制及代理品牌



Ordering code	Dimensions,mm							Insert	Shim	Screw	Wrench	Screw	Wrench
	D	L	L1	f	H	K	dmin						
S10K-SVJBR/L-11	10	125	25	6	9	13	12	VB..1103..	--	--	--	MS2506B	TF9
S12M-SVJBR/L-11	12	150	30	7	11	10	14					MS3509B	TF15
S16Q-SVJBR/L-11	16	180	38	9.5	15	7	19	VB..1604..	--	--	--	MS2005A	TF6
S16Q-SVJBR/L-16	16	180	38	9.5	15	7	19					MS3509B	TF15
S20R-SVJBR/L-16	20	200	42	11.5	18	7	23	VC..0802..	--	--	--	MS2506B	TF9
S25R-SVJBR/L-16	25	200	45	14	23	5	28					MS3509B	TF15
S08K-SVJCR/L-08	8	125	22	5	7	15	10	VC..1103..	--	--	--	MS2005A	TF6
S10K-SVJCR/L-08	10	125	25	6	9	13	12					MS2506B	TF9
S10K-SVJCR/L-11	10	125	25	6	9	13	12	VC..1604..	--	--	--	MS2506B	TF9
S12M-SVJCR/L-11	12	150	30	7	11	10	14					MS3509B	TF15
S16Q-SVJCR/L-11	16	180	38	9.5	15	7	19	VC..1103..	--	--	--	MS2506B	TF9
S16Q-SVJCR/L-16	16	180	38	9.5	15	7	19					MS3509B	TF15
S20R-SVJCR/L-16	20	200	42	11.5	18	7	23	VC..1604..	--	--	--	MS2506B	TF9
S25R-SVJCR/L-16	25	200	45	14	23	5	28					MS3509B	TF15
S16Q-SVQBR/L-11	16	180	35	11	15	7	20	VB..1103..	--	--	--	MS2506B	TF9
S20R-SVQBR/L-11	20	200	40	13	18	7	25					MS3509B	TF15
S25R-SVQBR/L-11	25	200	45	17	23	5	32	VB..1604..	VSS322	MDS5035	PL35	MS3512B	TF15
S32S-SVQBR/L-11	32	250	48	20	30	5	40					MS3512B	TF15
S40T-SVQBR/L-11	40	300	60	25.5	37	5	50	VC..1103..	--	--	--	MS2506B	TF9
S16Q-SVQCR/L-11	16	180	35	11	15	7	20					MS3509B	TF15
S20R-SVQCR/L-11	20	200	40	13	18	7	25	VC..1604..	--	--	--	MS2506B	TF9
S25R-SVQCR/L-11	25	200	45	17	23	5	32					MS3509B	TF15
S32S-SVQCR/L-11	32	250	48	20	30	5	40	VC..1604..	VSS322	MDS5035	PL35	MS3512B	TF15
S40T-SVQCR/L-11	40	300	60	25.5	37	5	50					MS3512B	TF15



Ordering code	Dimensions,mm							Insert	Shim	Screw	Wrench	Screw	Wrench
	D	L	L1	f	H	K	dmin						
S10K-SVXCR/L11	10	125	35	7.5	9	12	14	VC..1103..	--	--	--	MS2506B	T-8
S12M-SVXCR/L11	12	150	35	8.5	11	10	16					MS3509B	T-15
S16N-SVXCR/L11	16	160	40	11	15	8	22	VC..1604..	SSV32	DTS5-3.5	--	MS2506B	T-8
S20Q-SVXCR/L11	20	180	45	13.5	19	6	27					MS3509B	T-15
S16N-SVXCR/L16	16	160	50	11.5	15	10	16	VB..1103..	--	--	--	MS2506B	T-8
S20Q-SVXCR/L16	20	180	50	13.5	19	8	27					MS3509B	T-15
S25R-SVXCR/L16	25	200	50	16	24	6	32	VB..1604..	SSV32	DTS5-3.5	--	MS2506B	T-8
S32S-SVXCR/L16	32	250	60	19.5	30	8	40					MS3509B	T-15
S40T-SVXCR/L16	40	300	65	23.5	38	6	50	VC..1103..	--	--	--	MS2506B	T-8
S50U-SVXCR/L16	50	350	70	28.5	48	4	60					MS3509B	T-15
S16N-SVZBR/L11	16	160	34	12	15	10	22	VC..1103..	--	--	--	MS2506B	T-8
S20Q-SVZBR/L11	20	180	37	14	19	8	27					MS3509B	T-15
S25R-SVZBR/L16	25	200	50	19.5	24	8	34	VC..1604..	SSV32	DTS5-3.5	--	MS2506B	T-8
S32S-SVZBR/L16	32	250	50	23.5	30	10	42					MS3509B	T-15
S40T-SVZBR/L16	40	300	60	27	38	8	50	VC..1103..	--	--	--	MS2506B	T-8
S50U-SVZBR/L16	50	350	65	31.5	48	6	60					MS3509B	T-15
S16N-SVZCR/L11	16	160	34	12	15	8	22	VC..1604..	SSV32	DTS5-3.5	--	MS2506B	T-8
S20Q-SVZCR/L11	20	180	37	14	19	6	27					MS3509B	T-15
S25R-SVZCR/L16	25	200	50	19.5	24	6	34	VC..1103..	--	--	--	MS2506B	T-8
S32S-SVZCR/L16	32	250	50	23.5	30	8	42					MS3509B	T-15
S40T-SVZCR/L16	40	300	60	27	38	6	50	VC..1604..	SSV32	DTS5-3.5	--	MS2506B	T-8
S50U-SVZCR/L16	50	350	65	31.5	48	4	60					MS3509B	T-15

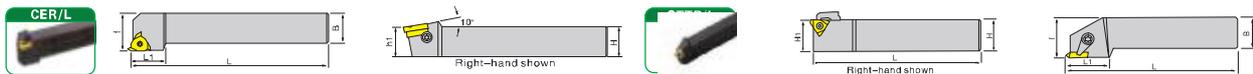


Ordering code	Dimensions,mm							Insert	Shim	Screw	Wrench	Screw	Wrench
	D	L	L1	f	H	K	dmin						
S16Q-SVUBR/L-11	16	180	30	13	15	7	22	VB..1103..	--	--	--	MS2506B	TF9
S20R-SVUBR/L-11	20	200	40	15	18	7	27					MS3509B	TF15
S20R-SVUBR/L-16	20	200	45	20	19	10	31	VB..1604..	VSS322	MDS5035	--	MS3512B	TF15
S25R-SVUBR/L-16	25	200	50	25	24	8	35					MS3512B	TF15
S32S-SVUBR/L-16	32	250	50	32	30	10	42	VC..0802..	--	--	--	MS2005A	TF6
S40T-SVUBR/L-16	40	300	55	40	38	8	51					MS2506B	TF9
S50U-SVUBR/L-16	50	350	65	50	48	6	60	VC..1103..	--	--	--	MS2506B	TF9
S12M-SVUCR-08	12	150	26	9.5	11	5	16					MS3509B	TF15
S1612M-SVUCR-08	16	150	31	9.5	15	10	16	VC..1604..	VSS322	MDS5035	--	MS2005A	TF6
S16Q-SVUCR/L-11	16	180	30	13	15	10	22					MS2506B	TF9
S20R-SVUCR/L-11	20	200	40	15	18	7	27	VC..1103..	--	--	--	MS2506B	TF9
S20R-SVUCR/L-16	20	200	45	20	19	10	31					MS3509B	TF15
S25R-SVUCR/L-16	25	200	50	25	24	8	35	VC..1604..	VSS322	MDS5035	--	MS2506B	TF9
S32S-SVUCR/L-16	32	250	50	32	30	10	42					MS3509B	TF15
S40T-SVUCR/L-16	40	300	55	40	38	8	51	VC..1604..	VSS322	MDS5035	--	MS3512B	TF15
S50U-SVUCR/L-16	50	350	65	50	48	6	60					MS3512B	TF15

Ordering code	Dimensions,mm							Insert	Screw	Wrench
	D	L1	L2	f	H	K	dmin			
S07K-SWLCR/L03	8	125	18	4	7	15	9	WC..0302..	CSTB-2.5S	T-8
S08K-SWLCR/L04	8	125	23	5	7	13	11			
S10K-SWLCR/L04	10	125	24	6	9	10	13	WC..0402..	--	--
S12M-SWLCR/L06	12	150	27	7	11	13	16			
S16N-SWLCR/L06	16	160	30	9	15	10	20	--	--	--
S20Q-SWLCR/L06	20	180	35	11	19	8	24			
S25S-SWLCR/L06	25	250	40	14	24	6	31	WC..06T3..	CSTB-3,5	T-15

MZGiNI® Cutting Tools

螺紋車刀 Thread Cutters



Ordering code	Dimensions,mm						Insert	Shim	Screw	Clamp	Wrench
	h	b	L1	L2	h1	f					
CER/L-1616H16	16	16	100	25	16	20	16ER/L..	GXN16-1	SM3X0.5X8	CSP16	L2.5
CER/L-2020K16T	20	20	125	25	20	25				22ER/L..	NXN22-1
CER/L-2525M16T	25	25	150	25	25	32	27ER/L..	NXN27-1			
CER/L-3232P16T	32	32	170	32	32	40					
CER/L-2525M22T	25	25	150	30	25	32					
CER/L-3232P22T	32	32	170	32	32	40					
CER/L-2525M27T	25	25	150	34	25	32					
CER/L-3232P27T	32	32	170	34	32	40					
CTTR/L1010F16	10	10	90	20	10	12	TT32ER/L..	MS4010	-	-	T15
CTTR/L1212H16	12	12	100	20	12	16					
CTTR/L1616H16	16	16	100	20	16	20			C150-4	MCS4010	
CTTR2020K16	20	20	125	22	20	25					
CTTR2020K22	20	20	125	28	20	25					
CTTR2525M22	25	25	150	30	25	32	TT43ER/L..	-	C150-4	MCS4010	T20
CTTR3232P22	32	32	170	30	32	40					



Ordering code	Dimensions,mm						Insert	Shim	Screw	Clamp	Wrench				
	h	b	L1	L2	h1	f									
SER/L-1010H11T	10	10	100	18	10	12	11ER/L..	X	CMSTB-2.5P	X	T-8				
SER/L-1212H11T	12	12	100	18	12	16				S16		T-10			
SER/L-1212H16T	12	12	100	22	12	16	16ER/L..	(R)AE16 (L)AI16	S16	A16	T-15				
SER/L-1616H16T	16	16	100	22	16	20									
SER/L-2020K16T	20	20	125	22	20	25	22ER/L..	(R)AE22 (L)AI22	S22	A22	T-20				
SER/L-2525M16T	25	25	150	22	25	32									
SER/L-3232P16T	32	32	170	22	32	40	27ER/L..	(R)AE27 (L)AI27	S27	A27	T-25				
SER/L-2525M22T	25	25	150	34	25	32									
SER/L-3232P22T	32	32	170	34	32	40									
B-SER/L1212K16T	12	12	125	22	12	18.3	16ER/L..	(R)AE16 (L)AI16	S16	A16	T-10				
B-SER/L1616K16T	16	16	125	22	16	22.3									
B-SER/L2020K16T	20	20	125	22	20	25.3									
B-SER/L2525M16T	25	25	125	22	25	32.3									



Ordering code	Dimensions,mm							Insert	Shim	Screw	Screw	Wrench
	D	L	L1	f	H	K	dmin					
SNR/L-0005H06	6	100	12	4.3	5	21	6	06IR/L..	-	MS2005	-	TF6
SNR/L-0007K08	8	125	20	5.3	7	21	10					
SNR/L-0008K08	8	125	21	6.6	7	17	11	08IR/L..	-	MS2205	-	TF8
SNR/L-0008K08-SC	8	125	-	6.6	7.4		11					
SNR/L-0010K11-SC	10	125	-	7.4	9.4	15	13	11NR/L..	-	MS2506	-	TF15
SNR/L-0010K11	10	125	18	7.2	9.4		15					
SNR/L-0012M11	12	150	18	8.7	12	5	16	16NR/L..	STM1603	MS3512	MS3008P	TF15
SNR/L-0013N16	13	160	22	9	12		19					
SNR/L-0016Q16	16	180	25	11.5	15	22NR/L..	29	STM2203	MS4512	-	-	TF20
SNR/L-0020R16	20	200	28	13.5	19		36					
SNR/L-0025R16	25	200	32	16	24	5	44	TT32R/L	MS4010	-	-	TF15
SNR/L-0032S16	32	250	38	19.5	30		31					
SNR/L-0040T16	40	300	42	23.5	38	TT43R/L	MS5012	-	-	-	-	TF20
SNR/L-0050U16	50	350	50	25.5	48							
SNR/L-0025S22	25	250	32	18	24							
SNR/L-0032T22	32	300	38	21.5	30							
SNR/L-0040T22	40	300	42	25.5	38							
SNR/L-0050U22	50	350	50	30.5	48							
STTR/L-0020Q16	20	180	26	14.5	18.4							
STTR/L-0025R16	25	200	30	17.5	23.4							
STTR/L-0032S16	32	250	35	22.5	30							
STTR/L-0025R22	25	200	32	17.5	23.4							
STTR/L-0032S22	32	250	38	22.5	30							



Ordering code	Dimensions,mm						Insert	Screw	Wrench			
	d	f	L1	L2	h	a						
SIR/L-0005H06	6	4.3	100	12	5	21	6	06IR/L..	CSTB-2S	T-6		
SIR/L-0007K08	8	5.3	125	20	7	21	10					
SIR/L-0008K08	8	6.6	125	21	7	17	11	08IR/L..	CSTB-2.2	T-7		
SIR/L-0008K08SC	8	6.6	125	X	7.4	17	11					
SIR/L-0010K08SC	10	7.4	125	X	9.4	17	13					
CNR/L-0020Q16	20	13.7	180	40	19	21	25	Insert	Shim	Screw	Clamp	Wrench
CNR/L-0025R16	25	16.2	200	45	24	21	32					
CNR/L-0032S16	32	19.7	250	50	30	15	40	16UIR/L.. 16UNR/L..	GXN16-1	SM3X0.5X8	CSP16	L2.5
CNR/L-0040T16	40	23.7	300	55	38	15	50					
CNR/L-0050U16	50	28.7	350	60	48	15	60	22UIR/L.. 22UNR/L..	NXN22-1		CSP22	L3
CNR/L-0020Q22	20	15.6	180	45	19	21	25					
CNR/L-0025R22	25	18.1	200	47	24	21	32					
CNR/L-0032S22	32	21.6	250	55	30	15	40					
CNR/L-0040T22	40	25.6	300	60	38	15	50					
CNR/L-0050U22	50	30.6	350	70	48	15	60					
CNR/L-0030S27	32	22.6	250	60	30	21	40	27UIR/L.. 27UNR/L..	NXN27-1	CSP27	L4	
CNR/L-0040T27	40	26.6	300	65	38	15	50					
CNR/L-0050U27	50	31.6	350	75	48	15	60					

Toolholders
外徑車刀
Boring Bars
內徑車刀
Thread Cutters
螺紋車刀
Grooving Cutters
切槽切斷系列
Tungsten Carbide Shank
鎢鋼防震刀杆
CNC Chuck Arbor
數控刀柄刀杆
Spare Parts
零配件
Non-standard custom and Brands
非標訂制及代理品牌

MZGINJ® Cutting Tools

切槽切斷車刀 Grooving Cutters

外徑車刀
Toolholders

內徑車刀
Boring Bars

螺紋車刀
Thread Cutters

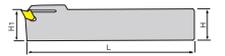
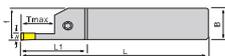
切槽切斷系列
Grooving Cutters

鎢鋼防震刀杆
Tungsten Carbide Shank

數控刀柄刀杆
CNC Chuck Arbor

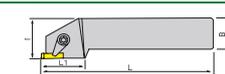
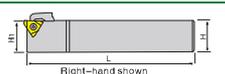
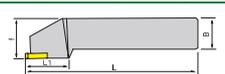
零配件
Spare Parts

非標訂制及代理品牌
Non-standard custom and Brands



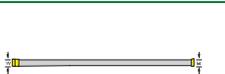
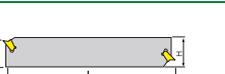
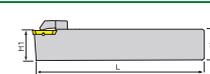
Ordering code	Dimensions, mm							Insert	Screw	Wrench
	W	b	L1	H	h1	f	Tmax			
MGEHR/L1616-2	2	16	100	16	16	16	16	MGMN200-G	M5X20	L4
MGEHR/L2020-2	2	20	125	20	20	20	20			
MGEHR/L1616-3	3	16	100	16	16	16	20			
MGEHR/L2020-3	3	20	125	20	20	20	20	MGMN300-G MGMN300-G MRMN300-G	M4X16	L3
MGEHR/L2525-3	3	25	150	25	25	25	20			
MGEHR/L3232-3	3	32	170	32	32	32	20			
MGEHR/L1616-4	4	16	100	16	16	16	20	MGMN400-G MGMN400-G MRMN400-G	M5X20	L4
MGEHR/L2020-4	4	20	125	20	20	20	20			
MGEHR/L2525-4	4	25	150	25	25	25	20			
MGEHR/L3232-4	4	32	170	32	32	32	20	MGMN500-G MGMN500-G MRMN500-G	M6X22	L5
MGEHR/L2020-5	5	20	125	20	20	20	25			
MGEHR/L2525-5	5	25	150	25	25	25	25			
MGEHR/L3232-5	5	32	170	32	32	32	25	MGMN600-G MGMN600-G MRMN600-G		
MGEHR/L2525-6	6	25	150	25	25	25	25			
MGEHR/L3232-6	6	32	170	32	32	32	25			

Ordering code	Dimensions, mm							Insert	Screw	Wrench
	W	b	L1	H	h1	f				
ZQ1616R/L-03	3.125	16	100	16	16	16.4	ZQMX3N11-1E	CST520	L4	
ZQ2020R/L-03	3.125	20	125	20	20	20.4				
ZQ2525R/L-03	3.125	25	150	25	25	25.4				
ZQ3232R/L-03	3.125	25	170	32	25	25.4	ZQMX4N11-1E	CST416	L3	
ZQ1616R/L-04	4.125	16	100	16	16	16.4				
ZQ2020R/L-04	4.125	20	125	20	20	20.4				
ZQ2525R/L-04	4.125	25	150	25	25	25.5	ZQMX5N11-1E	CST520	L4	
ZQ3232R/L-04	4.125	32	170	32	32	25.5				
ZQ2525R/L-05	5.125	25	150	25	25	25.5		ZQMX6N11-1E	CST622	L5
ZQ3232R/L-05	5.125	32	170	32	32	25.5				
ZQ2525R/L-06	6.125	25	150	25	25	25.5				
ZQ3232R/L-06	6.125	32	170	32	32	25.5				

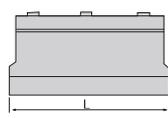
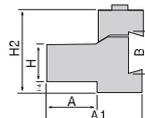


Ordering code	Dimensions, mm							Insert	Screw	Wrench
	W	b	L	L1	H	H1	f			
SGBR/L1616H16	0.33-2.5	16	100	22	16	16	20	GBR/L32	M4X10	T15
SGBR/L2020K16	0.33-2.5	20	125	26	20	20	25			
SGBR/L2525M16	0.33-2.5	25	150	26	25	25	25			
SGBR/L2020K22-1	1.25-1.85	20	125	26	20	20	25	GBR/L43125-185	M5X12	T20
SGBR/L2020K22-2	2.0-2.8	20	125	26	20	20	25			
SGBR/L2020K22-3	3.0-4.5	20	125	26	20	20	25			
SGBR/L2525M22-1	1.25-1.85	25	150	26	25	25	32	GBR/L43125-185	M4X10	T15
SGBR/L2525M22-2	2.0-2.8	25	150	26	25	25	32			
SGBR/L2525M22-3	3.0-4.5	25	150	26	25	25	32			

Ordering code	Dimensions, mm							Insert	Clamp	Screw	Wrench
	W	b	L	L1	H	H1	f				
CGBR/L1616H16	0.5-2.5	16	100	22	16	16	20	GBR/L32	C150-4	M4X10	T15
CGBR/L2020K16	0.5-2.5	20	125	26	20	20	25				
CGBR/L2525M16	0.5-2.5	25	150	26	25	25	25				
CGBR/L2020K22-1	1.25-1.85	20	125	26	20	20	25	GBR/L43125-185			T20
CGBR/L2020K22-2	2.0-2.8	20	125	26	20	20	25				
CGBR/L2020K22-3	3.0-4.5	20	125	26	20	20	25				
CGBR/L2525M22-1	1.25-1.85	25	150	26	25	25	32	GBR/L43125-185			
CGBR/L2525M22-2	2.0-2.8	25	150	26	25	25	32				
CGBR/L2525M22-3	3.0-4.5	25	150	26	25	25	32				



Ordering code	Dimensions, mm							Insert	Clamp/Screw	Wrench	Ordering code	Dimensions, mm							Insert	
	W	b	L	H	h1	f						W	b	H	L	h1				
CGWR/L1616-3	1.1-3.0	16	100	22	16	16	20	GW110-300R/L	C150-4	T15	SPB26-2	2	1.6	26	26	26	SP200.200R/L			
CGWR/L2020-3	1.1-3.0	20	125	22	20	20	25				GW315-500R/L	M4X10		SPB26-3	3	2.4	26	26	26	ZQMX3N11-1E SP300.300R/L
CGWR/L2525-3	1.1-3.0	25	150	22	25	25	32							GW600-800R/L			SPB26-4	4	3.2	26
CGWR/L2020-5	3.15-5.0	20	125	28	20	20	25	GW600-800R/L									SPB26-5	5	4.2	26
CGWR/L2525-5	3.15-5.0	25	150	28	25	25	32				GW600-800R/L						SPB32-2	2	1.6	32
CGWR/L3232-5	3.15-5.0	32	170	28	32	32	40							GW600-800R/L			SPB32-3	3	2.4	32
CGWR/L2525-8	6.0-8.0	25	150	32	25	25	32	GW600-800R/L									SPB32-4	4	3.2	32
CGWR/L3232-8	6.0-8.0	32	170	32	32	32	40				GW600-800R/L						SPB32-5	5	4.2	32
														GW600-800R/L			SPB32-6	6	5.2	32



Ordering code	Dimensions, mm							Insert	Clamp	Screw	Wrench
	H	B	A	A1	H2	H4					
SGTBU20-26	20	26	21	38	86	9	SGIH26-3	BKH-86	HTM630	PL50	
SGTBU25-26	25	26	23	40	86	4					
SGTBU20-32	20	32	21	40	110	13	SGIH32-3	BJU-100			
SGTBU25-32	25	32	23	42	110	8					

MZGiNI[®] Cutting Tools

切槽切斷車刀 Grooving Cutters



Ordering code	Dimensions, mm							Insert	Screw	Shim	Screw	Shim	Wrench
	d	f	L1	L2	h	a	dmin						
CNGR/L25R15	25	18.1	200	47	24	15	32	15GR/L	CSTB-3.5B	SGSR/L151	DTS5-3.5	CSP22	T-15 L3 L3.5
CNGR/L32S15	32	22.1	250	50	30	15	40						
CNGR/L40T15	40	26.1	300	55	38	15	48						
CNGR/L50U15	50	31.1	350	60	48	15	58						

Ordering code	Dimensions, mm							Insert	Screw	Wrench
	d	f	L1	L2	h	a	dmin			
SNGR/L08H06	8	4.7	100	18	7	18	8	6GR/L..	CSTB-2	T-6
SNGR/L08H07	8	5.8	100	23	7	15	10	7GR/L..	CSTB-2.2	T-7
SNGR/L10K07	10	6.8	125	29	9	15	12			
SNGR/L10K08	10	7.6	125	15	9	15	14	8GR/L..	CSTB-2.2	T-7
SNGR/L12M08	12	8.6	150	18	11	15	16			
SNGR/L10K08-2W	10	7.6	125	15	9	15	14	9GR/L..	CSTB-2.5L080	T-8
SNGR/L12M08-2W	12	8.6	150	18	11	15	16			
SNGR/L16N09	16	11.6	160	20	15	15	20	JTGR/L3	CSTB-4	T-15
SNGR/L20Q09	20	13.6	180	25	19	15	24			
SNGR/L16N09-2W	16	11.6	160	20	15	15	20			
SNGR/L20Q09-2W	20	13.6	180	25	19	15	24			
H20Q-STGR/L3B	20	13	180	25	19	19	28			
H25R-STGR/L3B	25	15.5	200	25	24	16	31			
H32S-STGR/L3B	32	19	250	25	30	12	38			

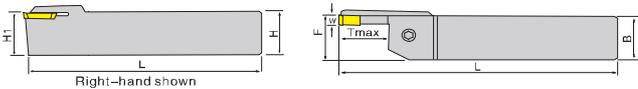


Ordering code	Dimensions, mm							Insert	Clamp	Screw	Wrench
	W	D	L	L1	f	H					
S16Q-CGWR/L3	1.1-3.0	16	180	16	11	14.8	GW110-300R/L	C150-4	CS410	L3	
S20R-CGWR/L3	1.1-3.0	20	200	22	13.5	18.4					
S25S-CGWR/L3	1.1-3.0	25	250	22	17	23.4					
S32T-CGWR/L3	1.1-3.0	32	300	32	21.5	30					
S40U-CGWR/L3	1.1-3.0	40	350	32	27	38	GW315-500R/L	C150-4	CS410	L3	
S25S-CGWR/L5	3.15-5.0	25	250	22	17	23.4					
S32T-CGWR/L5	3.15-5.0	32	300	22	21.5	30	GW600-800R/L	C150-4	CS410	L3	
S40U-CGWR/L5	3.15-5.0	40	350	32	27	38					
S32T-CGWR/L8	6.0-8.0	32	300	32	21.5	30					
S40U-CGWR/L8	6.8-8.0	40	350	32	27	38					

Ordering code	Dimensions, mm							Insert	Screw	Wrench
	W	D	L	L1	f	H				
MGIVR/L2016-2	2	16	180	26	12.4	14.8	MGMN200	C415	L3	
MGIVR/L2520-2	2	20	200	26	14	18.4				
MGIVR/L2925-2	2	25	250	26	17.25	23.4	MGMN300 MRMN300	C415	L3	
MGIVR/L2520-3	3	20	200	28	15.6	18.4				
MGIVR/L3125-3	3	25	250	28	18.9	23.4	MGMN400 MRMN400	C520	L4	
MGIVR/L3732-3	3	32	180	28	21.5	30				
MGIVR/L2520-4	4	20	200	32	15.6	18.4	MGMN500 MRMN500	C520	L4	
MGIVR/L3125-4	4	25	250	32	18.9	23.4				
MGIVR/L3732-4	4	32	300	32	21.5	30	MGMN600 MRMN600	C625	L5	
MGIVR/L3125-5	5	25	250	40	19.4	23.4				
MGIVR/L3732-5	5	32	300	40	21.5	30	MGMN800 MRMN800	C625	L5	
MGIVR/L3125-6	6	25	250	40	19.4	23.4				
MGIVR/L3732-6	6	32	300	40	21.5	30				
MGIVR/L3732-8	8	32	300	40	23.5	30				
MGIVR/L4540-8	8	40	350	40	27.2	38				



Ordering code	Dimensions, mm							Insert	Screw	Wrench	
	H	B	L	F	W	T	min/max				
DGFR-20-25-3T15	20	20	125	21	3	12	25	30	DGM30CTF	HTM 525	PL40
DGFR-20-30-3T15						12	30	35			
DGFR-20-35-3T20						12	35	48			
DGFR-20-48-3T20						20	48	60			
DGFR-20-60-3T20	20	20	125	21	3	20	60	75	DGM30CTF	HTM 525	PL40
DGFR-20-75-3T20						20	75	100			
DGFR-20-100-3T20						20	100	140			
DGFR-25-22-3T15						25	25	150			
DGFR-25-34-3T20	15	34	45								
DGFR-25-45-3T20	20	45	70								
DGFR-25-70-3T20	20	70	100								
DGFR-25-100-3T20	20	20	125	21	4	20	100	140	DGM40CTF	HTM 525	PL40
DGFR-25-140-3T20						20	140	200			
DGFR-25-200-3T20						20	200	800			
DGFR-20-22-4T15						20	20	125			
DGFR-20-34-4T20	15	34	45								
DGFR-20-45-4T20	20	45	70								
DGFR-20-70-4T20	20	70	100								
DGFR-20-100-4T20	20	20	125	21	4	20	100	140	DGM40CTF	HTM 525	PL40
DGFR-20-140-4T20						20	140	200			
DGFR-20-200-4T20						20	200	800			
DGFR-20-70-4T25						20	20	125			
DGFR-20-100-4T25	25	100	140								
DGFR-20-140-4T25	25	140	200								
DGFR-20-200-4T25	25	200	800								



Ordering code	Dimensions, mm							Insert	Screw	Wrench	
	H	B	L	F	W	T	min/max				
DGFR-25-22-4T15	25	25	150	26	4	15	22	34	DGM40CTF	HTM 525	PL40
DGFR-25-34-4T20						20	34	45			
DGFR-25-45-4T20						20	45	70			
DGFR-25-70-4T20						20	70	100			
DGFR-25-100-4T20	20	20	125	21	4	20	100	140	DGM40CTF	HTM 525	PL40
DGFR-25-140-4T20						20	140	200			
DGFR-25-200-4T20						20	200	800			
DGFR-20-70-4T25						20	20	125			
DGFR-20-100-4T25	25	100	140								
DGFR-20-140-4T25	25	140	200								
DGFR-20-200-4T25	25	200	800								
DGFR-20-34-5T20	20	20	125	21	5	20	34	50	DGM50CTF	HTM 525	PL40
DGFR-20-50-5T25						25	50	70			
DGFR-20-70-5T25						25	70	100			
DGFR-20-120-5T25						25	120	240			
DGFR-20-240-5T25	25	25	150	26	5	25	240	800	DGM50CTF	HTM 525	PL40
DGFR-25-34-5T20						20	34	50			
DGFR-25-50-5T25						25	50	70			
DGFR-25-70-5T25						25	70	100			
DGFR-25-120-5T25	25	25	150	26	5	25	120	240	DGM50CTF	HTM 525	PL40
DGFR-25-240-5T25						25	240	800			

Toolholders
外徑車刀
Boring Bars
內徑車刀
Thread Cutters
螺紋車刀
Grooving Cutters
切槽切斷系列
Tungsten Carbide Shank
鎢鋼防震刀杆
CNC Chuck Arbor
數控刀柄刀杆
Spare Parts
零配件
Non-standard custom and Brands
非標訂制及代理品牌

MZGINJ® Cutting Tools

碳化鎢鋼防震內徑車刀 Tungsten Carbide Shank Micro-Diameter Boring Bars

外徑車刀
Toolholders

內徑車刀
Boring Bars

螺紋車刀
Thread Cutters

切槽切斷系列
Grooving Cutters

鎢鋼防震刀杆
Tungsten Carbide Shank

數控刀柄刀杆
CNC Chuck Arbor

零配件
Spare Parts

非標訂制及代理品牌
Non-standard custom and Brands

Ordering code	Dimensions,mm				Insert	Screw	Wrench
	D	L	F	dmin			
C04G-SCLCR/L03-05	4	90	2.5	5	CC0301	M1.8-4.2-2.5	T6
C05H-SCLCR/L03-06	5	100	3	6			
C05H-SCLCR/L04-06	5	100	3	6			
C06J-SCLCR/L04-07	6	110	3.5	7			
C07J-SCLCR/L04-08	7	110	4	8	TB0601	M2.2-5.4-3.1	T7
C06J-STUBR/L06-07	6	110	3.5	7			
C07J-STUBR/L06-08	7	110	4	8			
C08K-STUBR/L06-09	8	125	4.5	9			

Ordering code	Dimensions,mm				Insert	Screw	Wrench
	D	L	F	dmin			
C04G-SWUBR/L06-5.5	4	90	2.75	5.5	WB0601	M2-3.7-2.7	T6
C05H-SWUBR/L06-06	5	100	3	6			
C06J-SWUBR/L06-07	6	110	3.5	7			
C07J-SWUBR/L06-08	7	110	4	8			
C08K-SWUBR/L08-10	8	125	5	10	WB0802	M2-5-2.7	

Ordering code	Dimensions,mm						FIG	Screw	Wrench
	D	D1	D2	H	L1				
SH-0416-100	16	4	5	14	100	FIG. 1	HS4X4	P2.0	
SH-0516-100	16	5	6	14	100		HS5X5.5	P2.5	
SH-0616-100	16	6	7	14	100		HS6X4	P3.0	
SH-0716-100	16	7	8	14	100				
SH-0416-60	16	4	-	-	60	FIG. 2	HS4X4	P2.0	
SH-0516-60	16	5	-	-	60		HS5X5.5	P2.5	
SH-0616-60	16	6	-	-	60		HS6X4	P3.0	
SH-0716-60	16	7	-	-	60				

Ordering code	Dimensions,mm						Insert	Screw	Wrench
	D	L	D1	L1	F	dmin			
C0604H-SCLCR/L03-05-10	6	100	4	10	6	5	CC0301	M1.8-4-2.5	T6
C0605H-SCLCR/L03-06-10	6	100	5	10	6	6	CC0401	M2.2-5.5-3.1	
C0807K-SCLCR/L04-08-15	8	125	7	20	8	8	TB0601	M2-5-2.7	
C0807K-STUBR/L06-08-15	8	125	7	15	4	8			T6

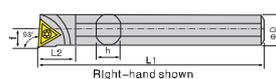
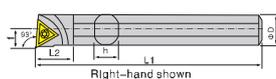
Ordering code	Dimensions,mm						Insert	Screw	Wrench
	D	L	S	F	dmin				
C06J-STXBR/L06-075	6	110	0.5	3.75	7.5		TB0601	M2-3.5-2.7	T6
C06J-STZBR/L06-085	6	110	2	4	8.5		TB0601	M2-3.5-2.7	T6

Ordering code	Dimensions,mm						Insert	Screw	Wrench
	D	L	S	F	dmin				
C04G-SJLCR/L03-055	4	90	0.65	2.95	5.5		JC0301	M1.8-4-2.5	T6
C04X-SJZCR/L03-065	4	93	1.8	4	6.5		JC0301	M1.8-4-2.5	T6

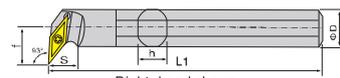
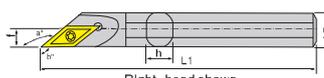
Ordering code	Dimensions,mm				Screw	Wrench	Insert			
	D	L	F	dmin						
C08K-SCLCR/L06-10	8	125	5	10	M2.5-6.0-3.5	T8	CC0602			
C10M-SCLCR/L06-12	10	150	6	12						
C12M-SCLCR/L06-14	12	150	7	14						
C12Q-SCLCR/L06-14	12	180	7	14						
C16R-SCLCR/L06-18	16	200	9	18						
C12M-SCLCR/L09-14	12	150	7	14						
C12Q-SCLCR/L09-14	12	180	7	14						
C14M-SCLCR/L09-16	14	150	8	16						
C16M-SCLCR/L09-18	16	150	9	18						
C16R-SCLCR/L09-18	16	200	9	18						
C20R-SCLCR/L09-22	20	200	11	22	M4-10-5.7	T15	CC09T3			
C20S-SCLCR/L09-22	20	250	11	22						
C25R-SCLCR/L09-32	25	200	14.5	29						
C25S-SCLCR/L09-32	25	250	14.5	29						
C10M-SCLPR/L08-12	10	12	6	150				M3-8.0-4.0-43	T10	CP0802
C12M-SCLPR/L08-14	12	14	7	150						
C12Q-SCLPR/L08-14	12	14	7	180						
C12M-SCLPR/L09-14	12	14	7	150						
C12Q-SCLPR/L09-14	12	14	7	180				M4-8-5	T15	CP0903
C16R-SCLPR/L09-18	16	18	9	200						
C20R-SCLPR/L09-22	20	22	11	200						
C20S-SCLPR/L09-22	20	22	11	250						

MZGiNI® Cutting Tools

碳化鎢鋼防震內徑車刀 Tungsten Carbide Shank

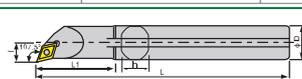
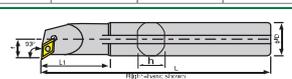


Ordering code	Dimensions,mm				Screw	Wrench	Insert
	D	L	F	dmin			
C08K-STUPR/L08-10	8	125	5.5	10	M2-5.0-2.7	T6	TP0802
C08K-STUPR/L09-10	8	125	5.5	10	M2.5-6.0-3.35	T8	TP0902
C10M-STUPR/L09-12	10	150	6.5	12			
C12M-STUPR/L09-14	12	150	7.5	14			
C12Q-STUPR/L09-14	12	180	7.5	14			
C10M-STUPR/L11-12	10	150	6.5	12			
C12M-STUPR/L11-14	12	150	7.5	14			
C12Q-STUPR/L11-14	12	180	7.5	14			
C14M-STUPR/L11-16	14	150	8.5	16	M3-8.0-4.0	T9	TP1103
C16M-STUPR/L11-18	16	150	9.5	18			
C16R-STUPR/L11-18	16	200	9.5	18			
C20R-STUPR/L11-22	20	200	11.5	22			
C20S-STUPR/L11-22	20	250	11.5	22			
C20S-STUPR/L16-25	20	250	12.5	25			
C25R-STUPR/L16-32	25	200	16	32	M4-7.8-5.6	T15	TP1603
C25S-STUPR/L16-32	25	250	16	32			
C08K-STUCR/L09-10	8	125	5	10			
C10M-STUCR/L09-12	10	150	6	12			
C12M-STUCR/L09-14	12	150	7	14			
C12Q-STUCR/L09-14	12	180	7	14			
C10M-STUCR/L11-12	10	150	6	12			
C12M-STUCR/L11-14	12	150	7	14			
C12Q-STUCR/L11-14	12	180	7	14			
C16M-STUCR/L11-18	16	150	9	18	M2.5-6.0-3.5	T8	TC1102
C16R-STUCR/L11-18	16	200	9	18			
C20R-STUCR/L11-22	20	200	11	22			
C20S-STUCR/L11-22	20	250	11	22			
C25R-STUCR/L11-32	25	200	16	32			
C25S-STUCR/L11-32	25	250	16	32			



Ordering code	Dimensions,mm							Screw	Wrench	Insert
	D	L	F	a°	b°	dmin	Dmin-h			
C06J-SVJCR/L08-8.5	6	110	3.25	143°	92°	8.5	12.5	M2-3.8-2.68	T6	VC0802
C08K-SVJCR/L08-10	8	125	5	142°	93°	10	19			
C10M-SVJCR/L08-12	10	150	6	142°	93°	12	23			
C10M-SVJCR/L11-12	12	150	6	142°	93°	12	23			
C12M-SVJCR/L11-14	12	150	7	142°	93°	14	27			
C12Q-SVJCR/L11-14	12	180	7	142°	93°	14	27			
C16R-SVJCR/L11-18	16	200	9	142°	93°	18	35	M2.5-6.0-3.5	T8	VC1103
C20R-SVJCR/L11-22	20	200	11	142°	93°	22	43			
C20S-SVJCR/L11-22	20	250	11	142°	93°	22	43			
C25R-SVJCR/L11-28	25	200	14	142°	93°	28	49			

Ordering code	Dimensions,mm					Insert	Screw	Wrench			
	D	L	S	F	dmin						
C16R-SVUCR/L11-22	16	200	4.5	13	22	VC1103	M2.5-3.5-6.0	T8			
C20R-SVUCR/L11-27	20	200	5	15	27						
C20S-SVUCR/L16-31	20	250	9	19	31						
C25R-SVUCR/L16-35	25	200	7.5	20	35				VC1604	M3.5-5.1-7.6	T15
C25S-SVUCR/L16-35	25	250	7.5	20	35						



Ordering code	Dimensions,mm				Insert	Screw	Wrench
	D	L	F	dmin			
C10M-SDUCR/L07-13	10	150	7	13	DC0702	M2.5-6.0-3.5	T8
C12M-SDUCR/L07-16	12	150	9	16			
C12Q-SDUCR/L07-16	12	180	9	16			
C14M-SDUCR/L07-18	14	150	10	18			
C16M-SDUCR/L07-20	16	150	11	20			
C16R-SDUCR/L07-20	16	200	11	20			
C16M-SDUCR/L11-20	16	150	11	20	DC11T3	M4-10-5.7	T15
C16R-SDUCR/L11-20	16	200	11	20			
C20R-SDUCR/L11-23	20	200	13	25			
C20S-SDUCR/L11-23	20	250	13	25			
C25R-SDUCR/L11-32	25	200	16	31			
C25S-SDUCR/L11-32	25	250	16	31			
C10M-SDQCR/L07-13	10	150	7	13	DC0702	M2.5-6.0-3.5	T8
C12M-SDQCR/L07-16	12	150	9	16			
C12Q-SDQCR/L07-16	12	180	9	16			
C16M-SDQCR/L07-20	16	150	11	20			
C16R-SDQCR/L07-20	16	200	11	20			
C20R-SDQCR/L11-25	20	200	13	25			
C20S-SDQCR/L11-25	20	250	13	25	DC11T3	M4-10-5.7	T15
C25R-SDQCR/L11-32	25	200	16	31			
C25S-SDQCR/L11-32	25	250	16	31			

Toolholders
外徑車刀
Boring Bars
內徑車刀
Thread Cutters
螺紋車刀
Grooving Cutters
切槽切斷系列
Tungsten Carbide Shank
鎢鋼防震刀杆
CNC Chuck Arbor
數控刀柄刀杆
Spare Parts
零配件
Non-standard custom and Brands
非標訂制及代理品牌

MZGINJ® Cutting Tools

碳化鎢鋼防震內徑車刀 Tungsten Carbide Shank

外徑車刀
Toolholders

內徑車刀
Boring Bars

螺紋車刀
Thread Cutters

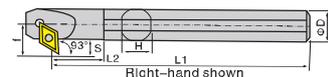
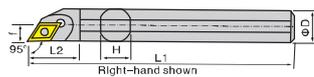
切槽切斷系列
Grooving Cutters

鎢鋼防震刀杆
Tungsten Carbide Shank

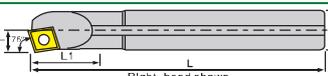
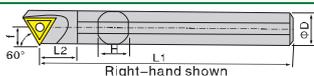
數控刀柄刀杆
CNC Chuck Arbor

零配件
Spare Parts

非標訂制及代理品牌
Non-standard custom and Brands



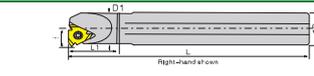
Ordering code	Dimensions,mm					Insert	Screw	Wrench			
	D	L	F	dmin							
C08K-SDXCR/L07-10	8	125	5	10		DC0702	M2.5-6.0-3.5	T8			
C10M-SDXCR/L07-13	10	150	6	13							
C12M-SDXCR/L07-16	12	150	7	16							
C16R-SDXCR/L07-20	16	200	9	20							
C20R-SDXCR/L11-25	20	200	11.5	25							
C20S-SDXCR/L11-25	20	250	11.5	25		DC11T3	M4-10-5.7	T15			
C25R-SDXCR/L11-32	25	200	14	32							
C25S-SDXCR/L11-32	25	250	14	32							
C10M-SDZCR/L07-14	10	150	3.5	8.5	14				DC0702	M2.5-6.0-3.5	T8
C12M-SDZCR/L07-17	12	150	4.5	10.5	17						
C16R-SDZCR/L07-21	16	200	4.5	12.5	21						
C20R-SDZCR/L11-26	20	200	4.5	15.5	26						
C20S-SDZCR/L11-26	20	250	4.5	15.5	26						
C25R-SDZCR/L11-33	25	200	5.5	18	33	DC11T3	M4-10-5.7	T15			
C25S-SDZCR/L11-33	25	250	5.5	18	33						



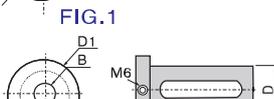
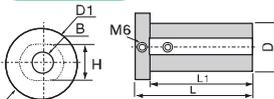
Ordering code	Dimensions,mm					Insert	Screw	Wrench				
	D	L	F	dmin								
C08K-STWCR/L09-11	8	125	5.5	11		TC0902	M2.2-5.5-4	T7				
C10M-STWCR/L11-14	10	150	8	14								
C12M-STWCR/L11-16	12	150	9	16								
C16R-STWCR/L11-20	16	200	11	20								
C20R-STWCR/L11-25	20	200	13	25								
C20S-STWCR/L11-25	20	250	13	25		TC1102	M2.5-6.0-3.5	T8				
C08K-SCKCR/L06-10	8	125	5.5	10								
C10M-SCKCR/L06-13	10	150	6	13								
C12M-SCKCR/L06-16	12	150	7	16								
C12M-SCKCR/L09-16	12	150	7	16								
C16R-SCKCR/L09-20	16	200	9	20		CC09T3	M3.5-7.6-5.1	T15				
C20R-SCKCR/L09-25	20	200	11.5	24								
C20S-SCKCR/L09-25	20	250	11.5	24								
C08K-MTUNR/L16-25	20	200	13	17°	25				TN1604	LCS-510	CP50-26	L2.5,L3
C20S-MTUNR/L16-25	20	250	13	17°	25							
C25R-MTUNR/L16-32	25	200	17	12°	32							
C25S-MTUNR/L16-32	25	250	17	12°	32							
C20R-MCLNR/L12-25	20	200	13	17°	25	CN1204	LCS-510	CP50-26				
C20S-MCLNR/L12-25	20	250	13	17°	25							
C25R-MCLNR/L12-32	25	200	16.5	12°	32							
C25S-MCLNR/L12-32	25	250	16.5	12°	32							
C20R-MTUNR/L12-25	20	200	13	17°	25				M22	M3	M3.5	T15
C20S-MTUNR/L12-25	20	250	13	17°	25							
C25R-MTUNR/L12-32	25	200	16.5	12°	32							
C25S-MTUNR/L12-32	25	250	16.5	12°	32							
C20R-MCLNR/L12-25	20	200	13	17°	25							
C20S-MCLNR/L12-25	20	250	13	17°	25							
C25R-MCLNR/L12-32	25	200	16.5	12°	32							
C25S-MCLNR/L12-32	25	250	16.5	12°	32							



Ordering code	Dimensions,mm						Insert	Pin	Screw	Clamp	Wrench
	D	L	F	K°	dmin						
C20R-MTUNR/L16-25	20	200	13	17°	25	16NR/L	LCS-510	CS70-21	CP50-26	L2.5,L3	
C20S-MTUNR/L16-25	20	250	13	17°	25						
C25R-MTUNR/L16-32	25	200	17	12°	32						
C25S-MTUNR/L16-32	25	250	17	12°	32						
C20R-MCLNR/L12-25	20	200	13	17°	25						CN1204
C20S-MCLNR/L12-25	20	250	13	17°	25						
C25R-MCLNR/L12-32	25	200	16.5	12°	32						
C25S-MCLNR/L12-32	25	250	16.5	12°	32						
C20R-MTUNR/L12-25	20	200	13	17°	25	M27	M3	M3.5	T15		
C20S-MTUNR/L12-25	20	250	13	17°	25						
C25R-MTUNR/L12-32	25	200	16.5	12°	32						
C25S-MTUNR/L12-32	25	250	16.5	12°	32						
C20R-MCLNR/L12-25	20	200	13	17°	25						
C20S-MCLNR/L12-25	20	250	13	17°	25						
C25R-MCLNR/L12-32	25	200	16.5	12°	32						
C25S-MCLNR/L12-32	25	250	16.5	12°	32						



Ordering code	Dimensions,mm								Insert	Shim	Screw	Screw	Wrench
	D	D1	L	L1	F	dmin	M-min						
SIR0005H-06C-6.4	5	-	100	-	4.3	6.4	M8	16NR/L					
SIR0008K-08C-09-20	8	6.1	125	20	5	9	M10						
SIR0008K-08C-10-20	8	7.4	125	20	5.5	10	M11						
SIR0008K-08C-10	8	-	125	-	5.9	10	M11						
SIR0010M-11C-12	10	-	150	-	7.4	12	M14						
SIR0012M-11C-15	12	-	150	-	8.5	15	M18	11NR/L					
SIR0016M-16C-19	16	-	150	-	11.7	19	M22						
SIR0016R-16C-19	16	-	200	-	11.7	19	M22						
SIR0020R-16C-24	20	-	200	-	13.7	24	M27						
SIR0020S-16C-24	20	-	250	-	13.7	24	M27						
SIR0025R-16C-29	25	-	200	-	16.2	29	M33	16NR/L	Al16	M3	M3.5	T15	
SIR0025R-16C-29	25	-	200	-	16.2	29	M33						



Ordering code	Dimensions,mm						Screw	FIG
	B	D	L	L1	D1	H		
ZNC20-08	8							
ZNC20-10	10							
ZNC20-12	12	20	67	60	27	17.5	M6 FIG.3	
ZNC20-16	16					55	13 FIG.4	
ZNC25-06	6							
ZNC25-08	8							
ZNC25-10	10	25	64	58	35	23.5	M6 FIG.3	
ZNC25-12	12							
ZNC25-16	16							
ZNC25-20	20							

Ordering code	Dimensions,mm						Screw	FIG
	B	D	L	L1	D1	H		
ZNC32-06	6							
ZNC32-08	8							
ZNC32-10	10							
ZNC32-12	12	32	85	70		29.5	M6 FIG.3	
ZNC32-16	16							
ZNC32-18	18							
ZNC32-20	20							
ZNC32-25	25							
ZNC40-06	6							
ZNC40-08	8							
ZNC40-10	10							
ZNC40-12	12							
ZNC40-16	16	32	100	85	46	38	M8 FIG.3	
ZNC40-18	18							
ZNC40-20	20							
ZNC40-25	25							
ZNC40-32	32							

MZGiNI® Cutting Tools

縮小徑內孔車刀/可替換式搪孔刀具

Toolholders
外徑車刀

Boring Bars
內徑車刀

Thread Cutters
螺紋車刀

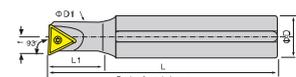
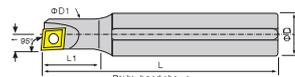
Grooving Cutters
切槽切斷系列

Tungsten Carbide Shank
鎢鋼防震刀杆

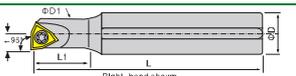
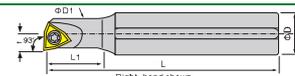
CNC Chuck Arbor
數控刀柄刀杆

Spare Parts
零配件

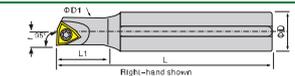
Non-standard custom and Brands
非標訂制及代理品牌



Ordering code	Dimensions,mm						Insert	Screw	Wrench
	D	D1	L	L1	F	dmin			
S1004K-SCLCR/L03-05-10L	10	4	125	10	2.5	5	CC0301	M1.8-4-2.5	T6
S1204K-SCLCR/L03-05-10L	12	4	125	10	2.5	5	CC0401	M2-5-2.7	T6
S1206K-SCLCR/L04-07-15L	12	6	125	15	3.5	7	CC0602	M2.5-6.0-3.5	T8
S1208K-SCLCR/L06-10-20L	12	8	125	20	5	10	CC09T3	M3.5-7.6-5.1	T15
S1607K-SCLCR/L06-08-20L	16	7	125	20	4	8	TB0601	M2-5-2.7	T6
S1609K-SCLCR/L06-10-25L	16	9	125	25	5	10			
S1614Q-SCLCR/L09-16-30L	16	14	180	30	8	16			
S0806K-STUBR/L06-07-20L	8	6	125	20	3.5	7			
S0807H-STUBR/L06-08-20L	8	7	100	20	4	8			
S1006K-STUBR/L06-07-15L	10	6	125	15	3.5	7			
S1206K-STUBR/L06-07-15L	12	6	125	15	3.5	7			
S1206K-STUBR/L06-07-20L	12	6	125	20	3.5	7			
S1207K-STUBR/L06-08-20L	12	7	125	20	4	8			

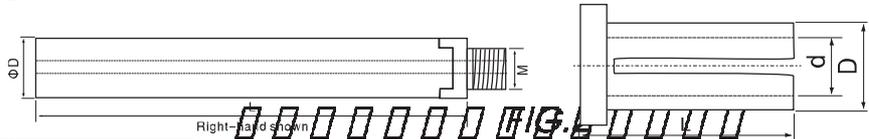


Ordering code	Dimensions,mm						Insert	Screw	Wrench
	D	D1	L	L1	F	dmin			
S1005K-SWUBR/L06-06-15L	10	5	125	15	3	6	WB0601	M2-3.7-2.7	T6
S1006K-SWUBR/L06-07-15L	10	6	125	15	3.5	7			
S1006K-SWUBR/L06-07-18L	10	6	125	20	3.5	7			
S1007K-SWUBR/L06-08-15L	10	7	125	15	4	8			
S1205K-SWUBR/L06-06-15L	12	5	125	15	3	6	WC02	M2-3.7-2.7	T6
S0805K-SWUBR/L06-06-10L	8	5	125	10	3	6			
S0805K-SWLCR/L02-06-10L	8	5	100	10	3	6	WC02	M2-5-2.7	T6
S0806K-SWLCR/L02-07-10L	8	6	100	10	3.5	7			
S1005K-SWLCR/L02-06-15L	10	5	100	15	3	6			



Ordering code	Dimensions,mm						Insert	Screw	Wrench
	D	D1	L	L1	F	dmin			
SINR/L-0612-06-15	12	5	125	15	4.3	6.4	06NR/L	M2-3.7-2.7	T6
SINR/L-0816-08-18	16	6.4	125	18	5	8	08NR/L	M2.2-5.5-3.1	T7
SINR/L-1216-11-25	16	10	150	25	7.4	12	11NR/L	M2.5-6.0-3.5	T8
SINR/L-1516-11-30	16	12	150	30	8.5	15			

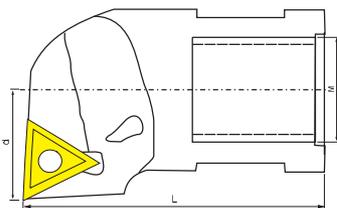
碳化鎢鋼搪孔刀杆 CARBID SHANK BORING BARS



Ordering code	Dimensions,mm			Insert
	D	M	L	
ST08-W5-100L	8	M5	100	BH09N
ST10-W6-110L	10	M6	110	BH12N
ST12-W6-120L	12	M6	120	BH14N
ST14-W6-160L	14	M6	160	BH16N
ST16-W10-160L	16	M10	160	BH18N, BH40N

Ordering code	Dimensions,mm			Insert
	d	D	L	
EC1608-L37	8	16	37	ST08-W5-100L
EC1610-L37	10	16	37	ST10-W6-110L
EC1612-L37	12	16	37	ST12-W6-120L
EC1614-L37	14	16	37	ST14-W6-160L

可替換式搪孔刀頭 INTERCHANGEABLE INSERT HOLDERS

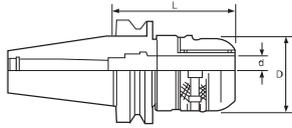


Ordering code	Dimensions,mm				Insert	Screw	Wrench
	d	Range	L	M			
BH09	9	9-10.5	18	M5	TPGT080204L	M2.2-5.5-3.1	T7
BH10.5	10.5	10.5-12					
BH12	12	12-14					
BH14	14	14-15	23	M6			
BH15	15	15-16					
BH16	16	16-18					
BH18	18	18-20	27	M10			
BH20	20	20-22					
BH22	22	22-24					
BH24	24	24-25	27	M10			
BH25	25	25-26					
BH26	26	26-28					
BH28	28	28-30	27	M10			
BH30	30	30-32					
BH32	32	32-34					
BH34	34	34-36	27	M10			
BH36	36	36-38					
BH38	38	38-40					
BH40	40	40-42	27	M10			

MZGINJ® Cutting Tools

數控CNC刀柄 CNC Chuck Arbor

HIGH SPEED MILLING CHUCK-ASC -高轉速精密強力銑刀夾頭



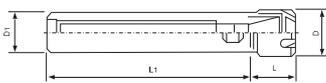
Model No	Clamping Range	d	D	L	Collet Type
BT30-ASC12-65	3-12	12	46	65	12
BT30-ASC16-70	3-16	16	54	70	16
BT30-ASC20-75	4-20	20	54	75	SC20
BT40-ASC12-70	3-12	12	46	70	SC12
BT40-ASC12-95	3-12	12	46	95	SC12
BT40-ASC12-120	3-12	12	46	120	SC12
BT40-ASC16-70	3-16	16	54	70	SC16
BT40-ASC16-105	3-16	16	54	105	SC16
BT40-ASC16-135	3-16	16	54	135	SC16
BT40-ASC20-75	4-20	20	54	75	SC20
BT40-ASC20-105	4-20	20	54	105	SC20
BT40-ASC20-135	4-20	20	54	135	SC20
BT40-ASC32-105	6-32	32	68	105	SC32
BT40-ASC32-135	6-32	32	68	135	SC32
BT50-ASG12-90	3-12	12	46	90	SC12
BT50-ASC12-110	3-12	12	46	110	SC12
BT50-ASC12-135	3-12	12	46	135	SC12
BT50-ASC16-90	3-16	16	54	90	SC16
BT50-ASC16-110	3-16	16	54	110	SC16
BT50-ASC16-135	3-16	16	54	135	SC16
BT50-ASC16-150	3-16	16	54	150	SC16
BT50-ASC20-90	4-20	20	54	90	SC20
BT50-ASC20-110	4-20	20	54	110	SC20
BT50-ASC20-135	4-20	20	54	135	SC20
BT50-ASC20-150	4-20	20	54	150	SC20
BT50-ASC32-110	6-32	32	68	110	SC32
BT50-ASC32-150	6-32	32	68	150	SC32

STRAIGHT SHANK-直柄彈性夾本體



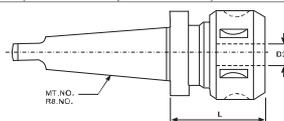
Model No	D1	L1	L	D	Collet Type
C20-ER16-50	20	50	30	28	ER16
C20-ER16-100	20	100	30	28	
C20-ER16-150	20	150	30	28	
C20-ER20-50	20	50	36	34	ER20
C20-ER20-100	20	100	36	34	
C20-ER20-150	20	150	36	34	
C20-ER25-50	20	50	46	42	ER25
C20-ER25-100	20	100	46	42	
C20-ER25-150	20	150	46	42	
C25-ER16-100	25	100	30	28	ER16
C25-ER16-150	25	150	30	28	
C25-ER20-150	25	150	36	34	
C25-ER25-100	25	100	46	42	ER25
C25-ER25-150	25	150	46	42	
C25-ER32-80	25	80	54	50	
C25-ER40-100	25	100	55	63	ER40
C32-ER25-60	32	60	46	42	ER25
C32-ER32-100	32	100	54	50	ER32
C32-ER40-100	32	100	55	63	ER40
C40-ER32-100	40	100	54	50	ER32
C40-ER40-100	40	100	55	53	ER40

STRAIGHT SHANK-MTYPE直柄彈性筒夾本體(M型)



Model No	D1	L1	L	D	Collet Type
C16-ER11-50(M)	16	50	12	16	ER11
C16-ER11-100(M)	16	100	12	16	
C20-ER16-50(M)	20	50	18	22	
C20-ER16-100(M)	20	100	18	22	ER16
C20-ER16-150(M)	20	150	18	22	
C20-ER20-50(M)	20	50	19	28	
C20-ER20-100(M)	20	100	19	28	ER20
C20-ER20-150(M)	20	150	19	28	
C25-ER20-50(M)	25	50	19	28	
C25-ER20-100(M)	25	100	19	28	ER20
C25-ER20-150(M)	25	150	19	28	

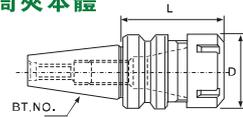
MT5 Morse taper shank



R8 Taper shank

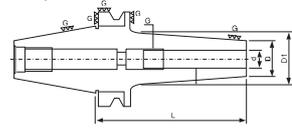
Model No	D2	L	Collet Type
MT5-OZ25-75	3-25	75	OZ25
MT5-OZ32-75	6-25	75	OZ32
R8-OZ25	3-25	-	OZ25
R8-OZ32	6-32	-	OZ32

ER COLLET CHUCK-彈性筒夾本體



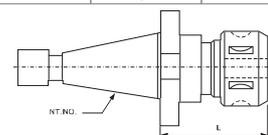
Model No	Clamping Range	L	D	Collet Type	Wrench
BT30-ER11-60	0.5-7	60	19	ER11	--
BT30-ER16-60	0.5-10	60	28	ER16	WER16
BT30-ER20-60	0.5-13	60	34	ER20	WER20
BT30-ER25-60	0.5-16	60	42	ER25	WER25
BT30-ER32-60	1-20	60	50	ER32	WER32
BT40-ER11-70	0.5-7	70	19	ER11	--
BT40-ER11-100	0.5-7	100	19	ER11	--
BT40-ER16-70	0.5-10	70	28	ER16	WER16
BT40-ER16-100	0.5-10	100	28	ER16	WER16
BT40-ER20-80	0.5-13	80	34	ER20	WER20
BT40-ER20-100	0.5-13	100	34	ER20	WER20
BT40-ER20-150	0.5-13	150	34	ER20	WER20
BT40-ER25-80	0.5-16	80	42	ER25	WER25
BT40-ER25-100	0.5-16	100	42	ER25	WER25
BT40-ER32-60	1-20	60	50	ER32	WER32
BT40-ER32-100	1-20	100	50	ER32	WER32
BT40-ER40-80	2-26	80	63	ER40	WER40
BT40-ER40-100	2-26	100	63	ER40	WER40
BT50-ER16-100	0.5-10	100	28	ER16	WER16
BT50-ER16-150	0.5-10	150	28	ER16	WER16
BT50-ER16-200	0.5-10	200	28	ER16	WER16
BT50-ER20-100	0.5-13	100	34	ER20	WER20
BT50-ER20-150	0.5-13	150	34	ER20	WER20
BT50-ER20-200	0.5-13	200	34	ER20	WER20
BT50-ER20-250	0.5-13	250	34	ER20	WER20
BT50-ER25-100	0.5-16	100	42	ER25	WER25
BT50-ER25-150	0.5-16	150	42	ER25	WER25
BT50-ER25-200	0.5-16	200	42	ER25	WER25
BT50-ER25-250	0.5-16	250	42	ER25	WER25
BT50-ER32-100	1-20	100	50	ER32	WER32
BT50-ER32-150	1-20	150	50	ER32	WER32
BT50-ER32-200	1-20	200	50	ER32	WER32
BT50-ER32-250	1-20	250	50	ER32	WER32
BT50-ER40-80	2-26	80	63	ER40	WER40
BT50-ER40-100	2-26	100	63	ER40	WER40
BT50-ER40-150	2-26	150	63	ER40	WER40
BT50-ER40-200	2-26	200	63	ER40	WER40

ASR SHRINK CHUCK-燒結式刀把



Model No	φ d	φ D	φ D1	L
BT30-ASR04-75	4	14	19	75
BT30-ASR05-75	5	16	21	75
BT30-ASR06-75	6	16	21	75
BT30-ASR08-75	8	18	23	75
BT30-ASR10-75	10	22	27	75
BT30-ASR12-75	12	24	29	75
BT30-ASR16-75	16	28	33	75
BT40-ASR04-90	4	14	20	90
BT40-ASR05-90	5	16	22	90
BT40-ASR06-90	6	16	22	90
BT40-ASR08-90	8	18	24	90
BT40-ASR10-90	10	22	28	90
BT40-ASR12-90	12	24	30	90
BT40-ASR16-90	16	28	34	90
BT40-ASR20-100	20	34	41	100
BT40-ASR25-100	25	44	51	100
BT40-ASR32-100	32	44	51	100
BT50-ASR06-105	6	14	21	105
BT50-ASR08-105	8	18	25	105
BT50-ASR10-105	10	22	29	105
BT50-ASR12-105	12	24	31	105
BT50-ASR16-105	16	28	35	105
BT50-ASR20-105	20	34	41	105
BT50-ASR25-105	25	44	51	105
BT50-ASR32-105	32	44	51	105

NT30/NT40/NT50



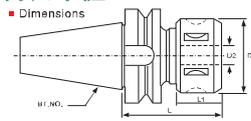
Model No	D2	L	Collet Type	Beraw Bar
NT30-OZ25-70	3-25	70	OZ25	M12x1.75P
NT30-OZ32-70	6-32	70	OZ32	1/2"-12
NT40-OZ25-70	3-25	70	OZ25	M16x2.0P
NT40-OZ32-70	6-32	70	OZ32	5/8"-11
NT50-OZ25-80	3-25	80	OZ25	M24x3.0P
NT50-OZ32-80	6-32	80	OZ32	1"-8

外徑車刀
內徑車刀
螺紋車刀
切槽切斷系列
鎢鋼防震刀杆
CNC Chuck Arbor
零配件
非標訂制及代理品牌

MZGiNI[®] Cutting Tools

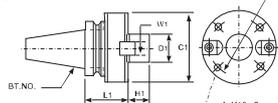
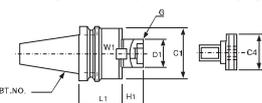
數控CNC刀柄 CNC Chuck Arbor

OZ COLLET CHUCK-重切削筒夾本體



Model No	D2	L	D	L1	COLLETS
BT30-OZ25-80	3-25	80	60	30	OZ25
BT40-OZ25-120	3-25	120	60	30	OZ25
BT40-OZ32-80	6-32	80	72	33	OZ32
BT40-OZ32-150	6-32	150	72	33	OZ32
BT50-OZ25-90	3-25	90	60	30	OZ25
BT50-OZ25-130	3-25	130	60	30	OZ25
BT50-OZ32-105	6-32	105	72	33	OZ32
BT50-OZ32-150	6-32	150	72	33	OZ32

BT30/BT40/BT50-平面銑刀把

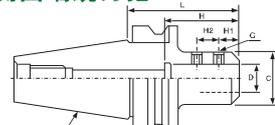


Model No	Fig	D1	L1	H1	G	C1	W1	C4	Cutter dia
BT30-FMA25.4-45	1	25.4	45	20	M12	45	9.5	33	76
BT30-FMA25.4-60	1	25.4	60	20	M12	45	9.5	33	76
BT40-FMA25.4-45	1	25.4	45	20	M12	60	9.5	33	76
BT40-FMA25.4-60	1	25.4	60	20	M12	60	9.5	33	76
BT40-FMA25.4-105	1	25.4	105	20	M12	60	9.5	33	76
BT40-FMA31.75-45	1	31.75	45	22	M12	70	12.7	40	102
BT40-FMA31.75-60	1	31.75	60	22	M12	70	12.7	40	102
BT40-FMA31.75-90	1	31.75	90	22	M12	70	12.7	40	102
BT40-FMA38.1-60	1	38.1	60	23	M12	85	15.9	50	127
BT40-FMA38.1-90	1	38.1	90	23	M12	85	15.9	50	127
BT50-FMA25.4-45	1	25.4	45	20	M12	60	9.5	33	76(80)
BT50-FMA25.4-75	1	25.4	75	20	M12	60	9.5	33	76(80)
BT50-FMA25.4-105	1	25.4	105	20	M12	60	9.5	33	76(80)
BT50-FMA25.4-125	1	25.4	125	20	M12	60	9.5	33	76(80)
BT50-FMA25.4-150	1	25.4	150	20	M12	60	9.5	33	76(80)
BT50-FMA25.4-200	1	25.4	200	20	M12	60	9.5	33	76(80)
BT50-FMA31.75-45	1	31.75	45	22	M12	70	12.7	40	100(102)
BT50-FMA31.75-75	1	31.75	75	22	M12	70	12.7	40	100(102)
BT50-FMA31.75-105	1	31.75	105	22	M12	70	12.7	40	100(102)
BT50-FMA31.75-125	1	31.75	125	22	M12	70	12.7	40	100(102)
BT50-FMA31.75-150	1	31.75	150	22	M12	70	12.7	40	100(102)
BT50-FMA31.75-200	1	31.75	200	22	M12	70	12.7	40	100(102)
BT50-FMA38.1-45	1	38.1	45	23	M16	85	15.9	50	125
BT50-FMA38.1-75	1	38.1	75	23	M16	85	15.9	50	125
BT50-FMA50.8-45	1	50.8	45	24	M16	95	19.05	65	152
BT50-FMA50.8-75	1	50.8	75	24	M16	95	19.05	65	152
BT50-FMA47.625-75	2	47.625	75	32	-	128.57	25.4	-	200

Model No	Fig	D	L	C1	H1	H2	W	C4	H3	H4	Cutter Dia
BT30-FMB22-45	1	22	45	56	18	4	10	-	-	-	63
BT30-FMB27-45	1	27	45	64	20	4	12	32	13	17	80
BT40-FMB22-45	1	22	45	48	18	4	10	-	-	-	63
BT40-FMB22-60	1	22	60	48	18	4	10	-	-	-	63
BT40-FMB22-90	1	22	90	48	18	4	10	-	-	-	63
BT40-FMB22-125	1	22	125	48	18	4	10	-	-	-	63
BT40-FMB22-150	1	22	150	48	18	4	10	-	-	-	63
BT40-FMB27-45	1	27	45	60	20	4	12	32	13	17	80
BT40-FMB27-60	1	27	60	60	20	4	12	32	13	17	80
BT40-FMB27-90	1	27	90	60	20	4	12	32	13	17	80
BT40-FMB27-105	1	27	150	60	20	4	12	32	13	17	80
BT40-FMB32-45	1	32	45	63	21	4	14	41	16	20	100
BT40-FMB32-60	1	32	60	63	21	4	14	41	16	20	100
BT50-FMB40-45	1	40	45	68	23	4	16	47	15	20	100-125
BT50-FMB40-60	1	40	60	68	23	4	16	47	15	20	100-125
BT50-FMB22-45	1	22	45	48	18	4	10	-	-	-	63
BT50-FMB22-75	1	22	75	48	18	4	10	-	-	-	63
BT50-FMB22-105	1	22	105	48	18	4	10	-	-	-	63
BT50-FMB22-125	1	22	125	48	18	4	10	-	-	-	63
BT50-FMB22-150	1	22	150	48	18	4	10	-	-	-	63
BT50-FMB22-200	1	22	200	48	18	4	10	-	-	-	63
BT50-FMB22-250	1	22	250	48	18	4	10	-	-	-	63
BT50-FMB22-300	1	22	300	48	18	4	10	-	-	-	63
BT50-FMB22-350	1	22	350	48	18	4	10	-	-	-	63
BT50-FMB22-400	1	22	400	48	18	4	10	-	-	-	63
BT50-FMB27-45	1	27	45	65	20	4	12	32	13	17	80
BT50-FMB27-75	1	27	75	65	20	4	12	32	13	17	80
BT50-FMB27-90	1	27	90	65	20	4	12	32	13	17	80
BT50-FMB32-45	1	32	45	73	21	4	14	41	16	20	100
BT50-FMB32-75	1	32	75	73	21	4	14	41	16	20	100
BT50-FMB40-45	1	40	45	85	23	4	16	47	15	20	100-125
BT50-FMB40-75	1	40	75	85	23	4	16	47	15	20	100-125
BT50-FMB40-105	1	40	105	85	23	4	16	47	15	20	100-125
BT50-FMB60-75	2	60	75	128.57	32	4	25.4	-	-	-	200

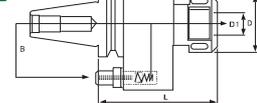
- Tool Holder with BT shank for clamping face mill cutters. Face mill holders equipped with screws and drive keys to assemble the mill cutter to the holder.
 - FACE MILL CUTTER is sold separately.
 - FMA/FMB 刀把適用於平面銑削加工。面銑刀銑為另購品。

SLA END MILL HOLDER-側固端銑刀把



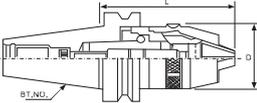
Model No	D	C	H	L	H1	H2	G
BT30-SLA6-60	6	25	32	60	10	10	M6
BT30-SLA8-60	8	28	36	60	12	12	M8
BT30-SLA10-60	10	35	40	60	14	14	M10
BT30-SLA12-60	12	40	45	60	16	16	M10
BT30-SLA16-75	16	45	50	75	18	18	M10
BT30-SLA20-75	20	50	60	75	20	20	M12
BT30-SLA25-75	25	50	65	75	22	22	M12
BT40-SLA6-75	6	25	32	75	12	10	M6
BT40-SLA6-100	6	25	32	100	12	10	M6
BT40-SLA8-75	8	28	36	75	14	12	M8
BT40-SLA8-100	8	28	36	100	14	12	M8
BT40-SLA10-75	10	35	40	75	15	14	M10
BT40-SLA10-100	10	35	40	100	15	14	M10
BT40-SLA12-75	12	40	45	75	20	16	M10
BT40-SLA12-100	12	40	45	100	20	16	M10
BT40-SLA14-75	14	42	45	75	18	16	M10
BT40-SLA14-100	14	42	45	100	18	16	M10
BT40-SLA16-75	16	45	50	75	20	18	M10
BT40-SLA16-100	16	45	50	100	20	18	M10
BT40-SLA18-75	18	48	50	75	22	18	M12
BT40-SLA18-100	18	48	50	100	22	18	M12
BT40-SLA20-75	20	50	60	75	25	20	M12
BT40-SLA20-100	20	50	60	100	25	20	M12
BT40-SLA25-75	25	55	65	75	25	22	M12
BT40-SLA25-100	25	55	65	100	25	22	M12
BT40-SLA32-90	32	60	70	90	30	22	M16
BT40-SLA40-105	40	80	80	105	30	22	M16
BT40-SLA42-105	42	80	80	105	35	25	M20
BT50-SLA6-105	6	25	32	105	12	10	M6
BT50-SLA8-105	8	28	36	105	14	12	M8
BT50-SLA10-105	10	35	40	105	15	14	M10
BT50-SLA12-105	12	40	45	105	20	16	M10
BT50-SLA14-105	14	42	45	105	18	16	M10
BT50-SLA15-105	16	45	50	105	22	18	M10
BT50-SLA18-105	18	48	55	105	22	18	M10
BT50-SLA20-105	20	50	60	105	25	20	M12
BT50-SLA20-150	20	50	60	150	25	20	M12
BT50-SLA20-200	20	50	60	200	25	20	M12
BT50-SLA25-105	25	55	60	105	25	22	M12
BT50-SLA25-150	25	55	65	150	25	22	M12
BT50-SLA25-200	25	55	65	200	25	22	M12
BT50-SLA25-250	25	55	65	250	25	22	M12
BT50-SLA32-105	32	60	70	105	30	22	M16
BT50-SLA32-150	32	60	70	150	30	22	M16
BT50-SLA32-200	32	60	70	200	30	22	M16
BT50-SLA32-250	32	60	70	250	30	22	M16
BT50-SLA40-105	40	80	80	105	30	22	M16
BT50-SLA42-105	42	80	80	105	35	25	M20
BT50-SLA42-150	42	80	80	150	35	25	M20
BT50-SLA42-200	42	80	80	200	35	25	M20
BT50-SLA50.8-105	50.8	95	90	105	35	25	M20
BT50-SLA50.8-150	80.8	95	90	150	35	25	M20

BT40/BT50-ERO-油路刀把



Model No	D1	D	L	中心距/B
BT40-ER032-145	ER32-φ4-φ20	50	145	60/65
BT40-ER040-150	ER40-φ4-φ25	63	150	60/65
BT40-ER032-160	ER50-φ4-φ20	50	155	80/85
BT50-ER040-160	ER50-φ4-φ25	63	160	80/85

APU DRILL CHUCK HOLDER-直截式鑽夾頭刀把



Model No	Clamping range (φMM)	D	L	
			Minimum	Maximum
BT30-APU08-80	1-8	36.3	75	82
BT30-APU13-100	1-13	51.5	97	104.5
BT40-APU08-85	1-8	36.3	79	86.5
BT40-APU13-110	1-13	51.5	98	109
BT40-APU16-130	3-16	58	116	130
BT50-APU08-95	1-8	36.3	90	97.5
BT50-APU13-120	1-13	51.5	109	120
BT50-APU13-180	1-13	51.5	169	180
BT50-APU16-130	3-16	58	116	130
BT50-APU16-190	3-16	58	176	190

外徑

MZGINJ[®] Cutting Tools

數控CNC刀柄 CNC Chuck Arbor

#122 SPECIAL HAEVY DUTY MODEL-鑽夾頭-特重型系列

外徑車刀
Toolholders

內徑車刀
Boring Bars

螺紋車刀
Thread Cutters

切槽切斷系列
Grooving Cutters

鎢鋼防震刀杆
Tungsten Carbide Shank

數控刀柄刀杆
CNC Chuck Arbor

零配件
Spare Parts

非標訂制及代理品牌
Non-standard custom and Brands



S Type Special Heavy Duty model #122 -Extremely high accuracy and precision design, suitable for CNC machines and machine center. All parts are ground, heat treated, surface treated and under specific QC condition. 十分高精密之設計，適用於CNC及綜合切削機。所有構成分零件經過電鍍及表面熱處理且在嚴格品質管制控制之下。

Model No	Description Code No	Size	Capacity		Taper Mount No Din or Jacobs	Length(m/m)		Outer Dia (mm)	Weight (g)
			mm	Inch		Open	Closed		
3S-J10	12200-1	3S	0.2-3	1/64-1/8	J10	44	48.5	24	110
3S-JT1	12200-2	3S	0.3-3	1/64-1/8	JT1	44	48.5	24	110
6S-JT1	12200-3	6S	0.3-6.5	1/64-1/4	JT1	62	68	33	300
6S-B10	12200-5	6S	0.3-8	1/64-1/4	B10	62	68	33	300
8S-JT1	12201-1	8S	0.3-8	1/64-5/16	JT1	68	76	38	425
8S-JT2S	12201-2	8S	0.3-8	1/64-5/16	JT2S	68	76	38	425
8S-B10	12201-3	8S	0.3-8	1/64-5/16	B10	68	76	38	425
8S-B12	12201-4	8S	0.3-10	1/64-5/16	B12	68	76	38	425
10S-JT2S	12202-1	10S	0.3-10	1/64-3/8	JT2S	80	92	43	625
10S-JT33	12202-2	10S	0.3-10	1/64-3/8	JT33	80	92	43	625
10S-B10	12202-3	10S	0.3-10	1/64-388	B10	80	92	43	625
10S-B12	12202-4	10S	0.3-10	1/64-3/8	B12	80	92	43	625
10S-JT2	12202-5	10S	0.3-10	1/64-3/8	JT2	80	92	43	625
10S-B16	12202-6	10S	0.3-10	1/64-3/8	B16	80	92	43	625
13S-JT2	12203-0	13S	0.3-13	1/64-1/2	JT2	90	102	50	1000
13S-JT33	12203-1	13S	0.3-13	1/64-1/2	JT33	90	102	50	1000
13S-JT6	12203-2	13S	0.3-13	1/64-1/2	JT6	90	102	50	1000
13S-B12	12203-3	13S	0.3-13	1/64-1/2	B12	90	102	50	1000
13S-B16	12203-4	13S	0.3-13	1/64-1/2	B16	90	102	50	1000
16S-JT6	12205-1	16S	3-16	JT6	JT6	97	110	57	1320
16S-JT3	12205-2	16S	3-16	JT3	JT3	97	110	57	1320
16S-B16	12205-3	16S	3-16	B16	JT6	97	110	57	1320
16S-B18	12205-4	16S	3-16	B18	JT8	97	110	57	1320
16S-JT33	12205-5	16S	3-16	JT33	JT33	97	110	57	1320

DT24/DT33-旋臂鑽床攻牙組



- DT24/DT33旋臂鑽床攻牙組:
1.旋臂攻牙本體 X 1PC
2.DT24/33+JTA6+1/2普通鑽夾頭 X 1 SET
3.DT24/33絲攻套筒夾 X 2 PCS
4.DT24/33絲攻套筒夾 X 6 PCS
5.L型調整扳手 X 1PCS

- DT24/DT33 SET OF DRILL TAPPER CONSISTS:
1.TAPPER HOLDER(BODY) X 1PC
2.DT24/DT33 JTA6+1/2 Keyless drill chuck
3.TAP SLEEVES X 2PCS
4.TAP COLLETS X 6PCS
5.ADJUSTING WRENCH X 1PC

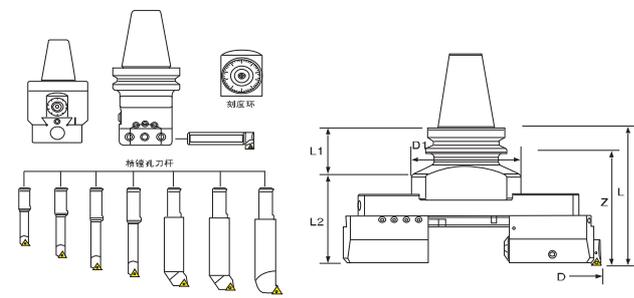
Model No	Tapper Holder	Tap Collet	Sleeve
DT24 MTA □ -10PCS/SET	DT24-MT2 Hoilder DT24-MT3 Hoilder DT24-MT4 Hoilder DT24-MT5 Hoilder	M4, M5, M6, M8, M10, M12, M14, M16, M18, M20, M22, M24 W3/16, W1/4, W5/16, W3/8, W7/16, W1/2, W5/8, W3/4, W7/8, W1" PT1/8, PT1/4, PT1/2	DT24-MT1 DT24-MT2 DT24-MT3
DT33 MTA □ -10PCS/SET	DT33-MT3 Hoilder DT33-MT4 Hoilder DT33-MT5 Hoilder	M8, M10, M12, M14, M16, M18, M20, M22, M24, M27, M30, M33, M36 W5/16, W3/8, W7/16, W1/2, W5/8, W7/8, W1", W1-1/8, W1-1/4 PT1/8, PT1/4, PT3/8, PT1/2, PT3/4, PT1"	DT33-MT1 DT33-MT2 DT33-MT3 DT33-MT4

STANDARD SET-標準組

Model No	Standard Size
DT24 MTA □ -10PCS/SET	DT24 MTA □ HOLDER, JTA6+1/2, DT24-M4, M6, M8, M10, M12, M16, M16, DT24-MT1, DT24-MT2
DT33 MTA □ -10PCS/SET	DT33 MTA □ HOLDER, JTA6+1/2, DT24-M8, M10, M12, M16, M20, M24, DT33-MT2, DT33-MT3

- DT24/DT33 TAPPER HOLDER de soid with standaer full set or you can choice buy each size separately
-According to the tapped mate material, the drill tapper hoilder could de adjusted the torque with high or low
-DT24/DT33 攻牙組可調整組購賣也可以依照您的需求分別購買。
-DT24/DT33攻牙組使用簡單、方便、快速。
-DT24/DT33本有調整扭力功能。并可依照攻牙需求做扭力強 (H) 和弱 (L) 之調整操作。

NBH2084 微調精鑽孔系統(套裝)



型號 Cat.No	鑽孔範圍 Boring Range	主軸柄規格 spindle handle models	鑽頭型號 Head No	鑽頭杆 Bar keep out	重量 Weight(KG)			
BT40-NBH2084-8P	08-280	BT40-NBH-50	NBH2084	SBJ-20...	9.5			
BT50-NBH2084-8P	08-280	BT50-NBH-55		SBJ-20...	12.0			
NT40-NBH2084-8P	08-280	NT40-NBH-50		SBJ-20...	9.3			
NT40-NBH2084-8P	08-280	NT50-NBH-55		SBJ-20...	10.8			
SK40-NBH2084-8P	08-280	SK40-NBH-50		SBJ-20...	9.5			
SK50-NBH2084-8P	08-280	SK-NBH-55		SBJ-20...	12.0			
R8-NBH2084-8P	08-280	R8-NBH-50		SBJ-20...	10.0			
調整行程 28.0mm								
重量 3.0								
型號 Cat.No	鑽孔範圍 Boring Range	調整精度 Tuning precision		調整行程 Stroke	重量 Weight(KG)			
NBH2084								
φ8-φ280								
φ0.01mm/格								
28.0mm								
3.0								
型號 Cat.No	鑽孔範圍 Boring Range	D	L1	L	適用刀片 Applicable inserts	螺釘 Clamp screw	扳手 spanner	重量 Weight(KG)
20								
SBJ-2008-32	8-11	32	80		TBGTO60..L	M2.0x5	T6	0.095
SBJ-2010-40	10-13	40	87					0.095
SBJ-2012-53	12-17	53	98					0.12
SBJ-2016-68	16-21	68	110					0.16
SBJ-2020-83	20-130	83	123					0.22
SBJ-2025-96	25-135	96	137					0.34
SBJ-2030-115	30-140	115	152					0.54
SBJ-2020-L	120-280	84+BT11	100					0.23

BT-EMA 大徑微調精密鑽頭

型號 Cat.No	鑽孔範圍 φ (Dmm)	有效長 z	組合內容 Tool Connection		接合型號 LBK NO	全長 L	刀柄 L1	刀柄外徑 D1	重量KG		
			BST刀杆 BST shank	EMA刀頭 EMA boring head					鋁合金 Alloy steel	鋁合金 Aluminum body	
BT50-EMA165-230	165-220	185	BT50-BST-100	EMA165-BST/A	BST	230	100	95	100	11	
BT50-EMA165-280		235	BT50-BST-150			150	12.7				
BT50-EMA165-330		285	BT50-BST-200			200	14.5				
BT50-EMA165-380		335	BT50-BST-250			250	16.5				
BT50-EMA165-430	385	BT50-BST-300	300	19.3							
BT50-EMA200-230	200-310	185	BT50-BST-100	EMA200-BST/A		230	100		100	21.1	
BT50-EMA200-280		235	BT50-BST-150			150	13.8				
BT50-EMA200-330		285	BT50-BST-200			200	16.5				
BT50-EMA200-380		335	BT50-BST-250			250	18.5				
BT50-EMA200-430	385	BT50-BST-300	300			2.5					
BT50-FMA300-230	300-410	185	BT50-BST-100		EMA300-BST/A	230	100	100	12.9		
BT50-FMA300-280		235	BT50-BST-150			150	14.6				
BT50-FMA300-330		285	BT50-BST-200			200	17.3				
BT50-FMA300-380		335	BT50-BST-250			250	19.3				
BT50-FMA300-430	385	BT50-BST-300	300			21.3					
BT50-FMA400-230	400-510	185	BT50-BST-100	EMA400-BST/A		230	100	100	13.7		
BT50-FMA400-280		235	BT50-BST-150			150	15.4				
BT50-FMA400-330		285	BT50-BST-200			200	18.1				
BT50-FMA400-380		335	BT50-BST-250			250	20.1				
BT50-FMA400-430	385	BT50-BST-300	300			22.1					
BT50-EMA500-230	500-610	185	BT50-BST-100		EMA500-BST/A	230	100	100	14.5		
BT50-EMA500-280		235	BT50-BST-150			150	16.2				
BT50-EMA500-330		285	BT50-BST-200			200	18.9				
BT50-EMA500-380		335	BT50-BST-250			250	20.9				
BT50-EMA500-430	385	BT50-BST-300	300			22.9					
BT50-EMA600-230	600-950	185	BT50-	EMA600-BST/A		FMA	230	75	128	40.0	22.8
BT50-EMA900-230	900-1250		FMA47.625-75	EMA900-BST/A		47.625				50.0	27.5

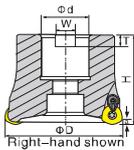
MZGINI® Cutting Tools

銑刀盤 | CNC Chuck Arbor

SKS 快進給面銑刀盤



- 使用15° 正角刀片
- 雙重夾緊機構剛性好
- 最適合大進給切削
- 刀片與行列形狀的3刀角型
 - ★ The use of 15° positive angle blade
 - ★ Double clamping body rigidity
 - ★ The most suitable for large-feed cutting
 - ★ with standard cooling holes
 - ★ 3 for special shaped blade edge angle

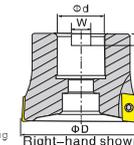


型號 Cat.No	尺寸 size					
	D	D1	d	H	W	T
SKS08-50-22-4T	50	47	22	50	10.4	6.3
SKS08-63-22-4T	63	60	22	50	10.4	6.3
SKS08-66-27-4T	66	60	27	50	12.4	7
SKS08-80-27-5T	80	70	27	55	12.4	7
SKS08-100-32-6T	100	90	32	55	14.4	8

BAP 直角臺肩面銑刀盤



- 11° 正角刀片
- 適配多種材質刀片,可適用鋁鋼銑削
- 螺絲鎖緊,容屑空間大,排屑好
- 切削輕快,殘刀小



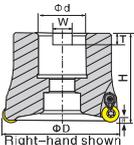
型號 Cat.No	尺寸 size						
	D	d	H	W	T	a	
BAP300R-40-16-5T	40	16	40	8.4	5.6	9	
BAP300R-50-22-6T	50	22	50	10.4	6.3	9	
BAP400R-50-22-4T	50	22	50	10.4	6.3	14	
BAP400R-63-22-4T	63	22	50	10.4	6.3	14	
BAP400R-80-27-6T	80	27	50	12.4	7	14	
BAP400R-100-32-6T	100	32	50	14.4	8	14	
BAP400R-125-40-7T	125	40	63	16.4	9	14	
BAP400R-160-40-8T	160	40	63	16.4	9	14	
BAP400R-200-60-9T	200	60	63	25.7	14	14	
BAP400R-63-25.4-4T	63	25.4	50	10	6	14	
BAP400R-80-25.4-6T	80	25.4	50	10	6	14	
BAP400R-100-31.75-6T	100	31.75	50	13	8	14	
BAP400R-125-38.1-8T	125	38.1	63	16.2	10	14	
BAP400R-160-50.8-9T	160	50.8	63	19.3	11	14	

型號 Cat.No	刀片 Insert	螺釘 Clamp Screw	扳手 wrench
BAP300R	APM 1135 PDER	M2.5x6	T8
BAP400R	APM 1604 PDER	M4x10	T15

EMR 圓鼻面銑刀盤



- 使用11° 正角刀片
- 適配多種材質刀片,可適用鋁鋼銑削
- 螺絲鎖緊,容屑空間大,排屑好
- 切削輕快,殘刀小



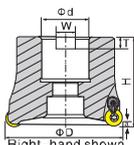
型號 Cat.No	尺寸 size						
	D	d	H	W	T	a	
EMR-5R-50-22-4T	50	22	50	10.4	6.3	5	
EMR-5R-63-22-4T	63	22	50	10.4	6.3	5	
EMR-5R-80-27-6T	80	27	50	12.4	7	5	
EMR-5R-100-32-6T	100	32	50	14.4	7	5	
EMR-5R-125-40-7T	125	40	63	16.4	9	5	
EMR-5R-160-40-8T	160	40	63	16.4	9	5	
EMR-5R-63-25.4-4T	63	25.4	50	10	6	5	
EMR-5R-80-25.4-6T	80	25.4	50	10	6	5	
EMR-5R-100-31.75-6T	100	31.75	50	13	8	5	

型號 Cat.No	刀片 Insert	底板 Clamp piece	螺釘 Clamp Screw	扳手 wrench
EMR-5R	RPMW 1003 MO RPMW 1073 MOE	Y-5R	M4x10/M3.5x10	T15

EMRW 圓鼻面銑刀盤



- 使用11° 正角刀片
- 刀片經濟,通用性高
- 容屑空間大,排屑好
- 錐形設計,鋼性高



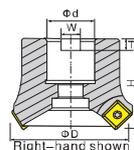
型號 Cat.No	尺寸 size						
	D	d	H	W	T	a	
EMRW-6R-50-22-4T	50	22	50	10.4	6.3	6	
EMRW-6R-63-22-4T	63	22	50	10.4	6.3	6	
EMRW-6R-80-27-6T	80	27	50	12.4	7	6	
EMRW-6R-100-32-6T	100	32	50	14.4	8	6	
EMRW-6R-125-40-7T	125	40	63	16.4	9	6	
EMRW-6R-160-40-8T	160	40	63	16.4	9	6	
EMRW-6R-200-60-9T	200	60	63	25.7	14	6	
EMRE-6R-63-25.4-4T	63	25.4	50	10	6	6	
EMRE-6R-80-25.4-6T	80	25.4	50	10	6	6	
EMRE-6R-100-37.75-6T	100	37.75	50	13	8	6	

型號 Cat.No	刀片 Insert	底板 Clamp piece	螺釘 Clamp Screw	扳手 wrench
EMRW-6R	RPMW/T 1204 MO	Y-6R	M4x10	T15

KM-45° 面銑刀盤



- 適配鋼件、鑄件、鋁件多種材質刀片,遠切範圍廣
- 容屑空間大,排屑好
- 可適用平面銑削的精加工
- 大前角,切削負荷小



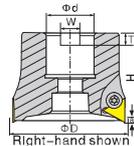
型號 Cat.No	尺寸 size					
	D	D1	d	H	W	T
KM12-50-22-4T	50	64	22	50	10.4	6.3
KM12-63-22-4T	63	77	22	50	10.4	6.3
KM12-80-27-5T	80	94	27	50	12.4	7
KM12-100-32-5T	100	114	32	50	14.4	8
KM12-125-40-6T	125	139	40	63	16.4	9
KM12-160-40-6T	160	174	40	63	16.4	9
KM12-200-60-8T	200	210	60	63	25.7	14
KM12-250-60-10T	200	260	60	63	25.7	14
KM12-63-25.4-4T	63	77	25.4	50	10	6
KM12-80-25.4-5T	80	94	25.4	50	10	6
KM12-100-31.75-5T	100	114	21.75	50	13	8

型號 Cat.No	刀片 Insert	螺釘 Clamp Screw	扳手 wrench
KM12	SEHT 1204	M5x11	T20

TP 直角臺肩面銑刀盤



- 配備傳統刀片,切削成本低
- Equipped with a traditional blade, cutting low-cost



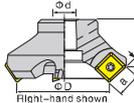
型號 Cat.No	尺寸 size						
	D	d	H	W	T	a	
TP11-40-16-4T	40	16	45	8.4	5.6	9	
TP11-50-22-4T	50	22	50	10.4	6.3	9	
TP11-50-22-4T	50	22	50	10.4	6.3	14	
TP11-63-22-3T	63	22	50	10.4	6.3	18	
TP22-80-27-4T	80	27	50	12.4	7	18	
TP22-100-32-5T	100	32	50	14.4	8	18	
TP22-125-40-6T	125	40	60	16.4	9	18	
TP22-160-40-7T	160	40	63	16.4	9	18	
TP22-200-60-8T	200	60	63	25.7	14	18	
TP22-63-25.4-4T	63	25.4	50	10	6	18	
TP22-80-25.4-4T	80	25.4	50	10	6	18	
TP22-100-31.75-5T	100	31.75	50	13	8	18	
TP22-125-38.1-6T	125	38.1	60	16.2	10	18	
TP22-160-38.1-7T	160	38.1	63	16.2	10	18	
TP22-200-47.625-8T	200	47.625	63	25.4	14.3	18	

型號 Cat.No	刀片 Insert	壓板 Clamp piece	螺絲 Clamp Screw	扳手 wrench
TP11	TPCIN1103	TP-11	3/16全型	L3
TP16	TPCIN1603	TP-16	1/4全型	L4
TP22	TPCIN2204	TP-22	5/16全型	L5

SD45° 面銑刀盤



- 使用15° 正角刀片
- 採用高韌性硬質合金刀墊
- ★ Using the blade angle is 15°
- ★ High-rigidity alloy knife pad

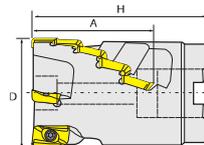


型號 Cat.No	外徑 D	孔徑 d	高度 H	刀片數 T	刀片規格 Insert
SP-445-03-25.4	80	25.4	55	5	SDKN 1204
SP-445-04-31.75	100	31.75	55	5	
SP-445-05-38.1	125	38.1	60	6	
SP-445-06-50.8	160	50.8	60	8	SDKN 1504
SP-445-08-47.625	200	47.625	65	10	
SP-445-10-47.625	250	47.625	65	12	
SP-445-12-47.625	300	47.625	65	14	
SP-545-03-25.4	80	25.4	55	5	
SP-545-04-31.75	100	31.75	55	5	
SP-545-05-38.1	125	38.1	60	6	
SP-545-06-50.8	160	50.8	60	8	
SP-545-08-47.625	200	47.625	65	10	
SP-545-10-47.625	250	47.625	65	12	
SP-545-12-47.625	300	47.625	65	14	

APC 玉米型粗銑刀盤



- 高效能型粗銑刀,能加工深孔
- 尺寸可由刀杆隨意更換深度,發揮最大效能
- ★ High-performance based rough milling, deep hole can be processed.
- ★ Arbor size can be arbitrarily change the depth of maximum efficiency.



型號 Cat.No	刃數 T	尺寸 Size			刀片 Insert	螺釘 Clamp screw	扳手 wrench
		D	d	A H			
APC-50-22-45L	9	50	22	45	64	M4	T15
APC-63-25.4-45L	12	63	25.4	45	64		
APC-63-25.4-68L	20	63	25.4	68	90		

Toolholders
外徑車刀

Boring Bars
內徑車刀

Thread Cutters
螺紋車刀

Grooving Cutters
切槽切斷系列

Tungsten Carbide Shank
鎢鋼防震刀杆

CNC Chuck Arbor
數控刀柄刀杆

Spare Parts
零配件

Non-standard custom and Brands
非標訂制及代理品牌

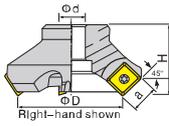
MZGINJ[®] Cutting Tools

銑刀盤/銑刀杆\ CNC Chuck Arbor

SE45° 面銑刀盤

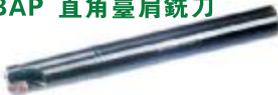


- 使用20° 正角刀片
- 大前角刃形
- 采用高剛性硬質合金刀墊
- * Using the blade angle is 20°
- * Large front-edge shaped
- * High-rigidity alloy knife pad

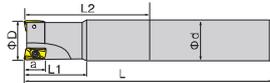


型号 Cat.No	外径 D	孔径 d	高度 H	刀片数 T	刀片规格 Insert
SE-545-03-25.4	80	25.4	50	5	SEKN1504
SE-545-04-31.75	100	31.75	50	6	
SE-545-05-38.1	125	38.1	50	7	
SE-545-06-50.8	160	50.8	55	8	
SE-545-08-47.625	200	47.625	55	10	
SE-545-10-47.625	250	47.625	55	12	SEKN1203
SE-545-12-47.625	300	47.625	55	14	
SE-445-63-22	63	22	50	4	
SE-445-63-25.4	63	25.4	50	4	
SE-445-03-25.4	80	25.4	50	5	
SE-445-04-31.75	100	31.75	55	6	
SE-445-05-38.1	125	38.1	55	7	
SE-445-06-50.8	160	50.8	55	8	
SE-445-08-47.625	200	47.625	55	10	
SE-445-10-47.625	250	47.625	55	12	
SE-445-12-47.625	300	47.625	55	14	

BAP 直角臺肩銑刀

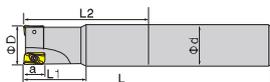


- 適用強力切削, 回轉及進刀量是一般銑刀的3倍
- 適應刀片經濟, 性價比高。
- * suitable for heavy cutting, rotary and feed volume is 3 times the normal cutter.
- * adapt for blade economy, cost-effective.



型号 Cat.No	刃數 NO. of flutes	尺寸 Size					
		D	d	L	L1	L2	a
BAP300R-10x130	1	10	10	130	30	-	9
BAP300R-11x130-C10	1	11	10	130	30	-	9
BAP300R-12x30	1	12	12	130	30	-	9
BAP300R-13x130-C12	1	13	12	130	30	-	9
BAP300R-16x130	2	16	16	130	40	-	9
BAP300R-16x160	2	16	16	160	40	-	9
BAP300R-16x200	2	16	16	200	40	100	9
BAP300R-16x160-C15	2	16	15	160	40	-	9
BAP300R-17x160-C16	2	17	16	160	40	-	9
BAP300R-17x200-C16	2	17	16	200	40	-	9
BAP300R-20x130	2	20	20	130	40	-	9
BAP300R-20x160	2	20	20	160	50	-	9
BAP300R-20x160-C19	2	20	19	160	50	-	9
BAP300R-20x200	2	20	20	200	50	100	9
BAP300R-20x200-C19	2	20	19	200	50	-	9
BAP300R-21x160-C20	2	21	20	160	50	-	9
BAP300R-21x200-C20	2	21	20	200	50	-	9
BAR300R-25x120	3	25	25	120	50	-	9
BAR300R-25x160	3	25	25	160	50	-	9
BAR300R-25x200	3	25	25	200	50	-	9
BAR400R-25x160	2	25	25	160	50	-	14
BAP400R-25x160-C24	2	25	24	160	40	-	14
BAP400R-25x200	2	25	25	200	75	-	14
BAP400R-250x200-C24	2	25	24	200	50	-	14
BAP400R-25x250	2	25	25	250	50	115	14
BAP400R-26x160-C25	2	26	25	160	40	-	14
BAP400R-26x200-C25	2	26	25	200	50	-	14
BAP400R-26x250-C25	2	26	25	250	50	-	14
BAP400R-32x160	2	32	32	160	50	-	14
BAP400R-32x200	2	32	32	200	80	-	14
BAP400R-32x250	2	32	32	250	60	-	14
BAP400R-32x300	2	32	32	300	60	-	14
BAP400R-35x160-C32	3	35	32	160	60	-	14
BAP400R-35x200-C32	3	35	32	200	60	115	14
BAP400R-35x250-C32	3	35	32	250	60	115	14
BAP400R-35x300-C32	3	35	32	300	60	-	14
BAP400R-35x350-C32	3	35	32	350	60	-	14
BAP400R-35x400-C32	3	35	32	400	60	-	14
BAP400R-40x200-C32	3	40	32	200	60	-	14
BAP400R-40x250-C32	3	40	32	250	60	-	14
BAP400R-40x300-C32	3	40	32	300	60	-	14
BAP400R-40x350-C32	3	40	32	350	60	-	14
BAP400R-40x400-C32	3	40	32	400	60	-	14

BAP 直角臺肩銑刀



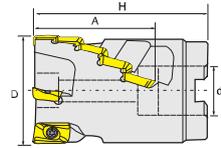
- 適用強力切削, 回轉及進刀量是一般銑刀的3倍
- 適應刀片經濟, 性價比高。
- * suitable for heavy cutting, rotary and feed volume is 3 times the normal cutter.
- * adapt for blade economy, cost-effective.

型号 Cat.No	刀片 Insert	螺釘 Clamp screw	扳手 Wrench
BAP300R	APMT 1135 PDER	M2.5x6	T8
BAP400R	APMT 1604 PDER	M2.5x9	T15

SPC 玉米型粗銑刀盤



- 高性能型粗銑刀, 能加工深孔
- 尺寸可由刀杆隨意變換深度, 發揮最大效能
- * High-performance-based rough milling, deep hole can be processed.
- * A bar size can be arbitrarily change the depth of maximum efficiency.

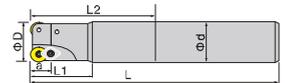


型号 Cat.No	尺寸 Size				刀片 Insert	螺釘 Clamp screw	扳手 Wrench
	D	d	A	H			
SPC-80-31.75-80L	80	31.75	67	80	6	LPMT1504	M5
SPC-80-32-32-80L	80	32	67	80	6		
SPC-100-40-100L	100	40	77	100	8	LPMT1504	M5
						LPMT1204	T20

EMR 圓鼻立銑刀

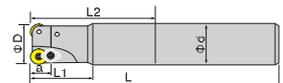


- 適應多種經濟型刀片, 性價比高
- * Fits a variety of economic-type blade, cost-effective



型号 Cat.No	刃數 NO. of flutes	尺寸 Size					
		D	d	L	L1	L2	a
EMR-4Rx12x130	1	12	12	130	40	-	4
EMR-4Rx13x130-C12	1	13	12	130	40	-	4
EMR-4Rx16x130	2	16	16	130	40	-	4
EMR-4Rx16x160	2	16	16	160	40	-	4
EMR-4Rx16x160-C15	2	16	15	160	40	-	4
EMR-4Rx16x200	2	16	16	200	40	100	4
EMR-4Rx16x200-C15	2	16	15	200	50	-	4
EMR-4Rx17x160-C16	2	17	16	160	40	-	4
EMR-4Rx17x200-C16	2	17	16	200	50	-	4
EMR-4Rx20x160	2	20	20	160	50	-	4
EMR-4Rx20x160-C19	2	20	19	160	50	-	4
EMR-4Rx20x200	2	20	20	200	50	100	4
EMR-4Rx20x200-C19	2	20	19	200	50	-	4
EMR-4Rx21x160-C20	2	21	20	160	50	-	4
EMR-5Rx20x160	2	20	20	160	50	-	5
EMR-5Rx20x200	2	20	20	200	50	100	5
EMR-5Rx21x160-C20	2	21	20	160	50	-	5
EMR-5Rx21x200-C20	2	21	20	200	50	-	5
EMR-5Rx25x160-C25	2	25	25	160	50	-	5
EMR-5Rx25x160-C20	2	25	20	160	50	-	5
EMR-5Rx25x200-C20	2	25	20	200	50	-	5
EMR-5Rx25x200-C24	2	25	24	200	50	-	5
EMR-5Rx25x250-C25	2	25	25	250	60	115	5
EMR-5Rx25x200-C20	2	25	20	200	50	-	5
EMR-5Rx25x200-C24	2	25	24	200	50	-	5
EMR-5Rx25x250-C24	2	25	24	250	50	-	5
EMR-5Rx26x160-C25	2	26	25	160	50	-	5
EMR-5Rx26x200-C25	2	26	25	200	50	-	5
EMR-5Rx26x250-C25	2	26	25	250	50	-	5
EMR-5Rx30x110-C20	2	30	20	110	40	-	5
EMR-5Rx30x110-C3/4	2	30	19.05	110	40	-	5
EMR-5Rx30x160-C25	2	30	25	160	50	-	5
EMR-5Rx30x200-C25	2	30	25	200	50	-	5
EMR-5Rx30x250-C25	2	30	25	250	60	-	5
EMR-5Rx30x300-C25	2	30	25	300	60	-	5
EMR-5Rx30x300-C32	2	30	32	300	60	-	5
EMR-5Rx35x160-C32	2/3	35	20	160	50	-	5
EMR-5Rx35x200-C32	2/3	35	19.05	200	50	-	5
EMR-5Rx35x250-C32	2/3	35	25	250	60	-	5
EMR-5Rx35x300-C32	3	35	25	300	60	-	5
EMR-5Rx35x350-C32	3	35	25	350	60	-	5
EMR-5Rx35x400-C32	3	35	32	400	60	-	5
EMR-5Rx40x160-C32	4	40	32	160	60	-	5
EMR-5Rx40x200-C32	4	40	32	200	60	-	5
EMR-5Rx40x250-C32	4	40	32	250	60	-	5
EMR-5Rx40x300-C32	4	40	32	300	60	-	5
EMR-5Rx40x350-C32	4	40	32	350	60	-	5

EMR 圓鼻立銑刀



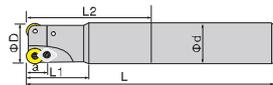
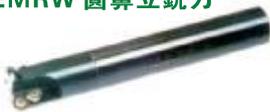
- 適應多種經濟型刀片, 性價比高
- * Fits a variety of economic-type blade, cost-effective

型号 Cat.No	刀片 Insert	壓板 Clamp Piece	螺釘 Clamp screw	扳手 Wrench
EMR-4R	RPMT 08T2 MO	Y-4R	M3x7	T10
EMR-5R	RPMT 10T3 MOE	Y-5R	M3.5x10/M4x9	T15

MZGiNI[®] Cutting Tools

銑刀杆 CNC Chuck Arbor

EMRW 圓鼻立銑刀



- 刀片經濟, 適用性高
- 容屑空間大, 排屑好
- ★ Blade economy, L high applicability.
- ★ Capacity chip a large space, good chip removal.

型號 Cat.No	刃數 NO. of flutes	尺寸 Size					
		D	d	L	L1	L2	a
EMRW-6R _x 32x160-C25	2	32	25	160	50	-	6
EMRW-6R _x 32x160	2	32	32	160	50	-	6
EMRW-6R _x 32x200-C25	2	32	25	200	50	-	6
EMRW-6R _x 32x200	2	32	32	200	80	-	6
EMRW-6R _x 32x250-C25	2	32	25	250	60	-	6
EMRW-6R _x 32x250	2	35	32	250	100	-	6
EMRW-6R _x 35x160-C32	3	35	32	160	50	-	6
EMRW-6R _x 35x200-C32	3	35	32	200	50	-	6
EMRW-6R _x 35x250-C32	3	35	32	250	60	-	6
EMRW-6R _x 35x300-C32	3	35	32	300	60	-	6
EMRE-6R _x 35x350-C32	3	35	32	350	60	-	6
EMRE-6R _x 35x400-C32	3	35	32	400	60	-	6
EMRE-6R _x 40x160-C32	3	40	32	160	60	-	6
EMRE-6R _x 40x200-C32	3	40	32	200	60	-	6
EMRE-6R _x 40x250-C32	3	40	32	250	60	-	6
EMRE-6R _x 40x300-C32	3	40	32	300	60	-	6
EMRE-6R _x 40x350-C32	3	40	32	350	60	-	6
EMRE-6R _x 50x200-C32	4	50	32	200	60	-	6
EMRE-6R _x 50x250-C32	4	50	32	250	60	-	6

型號	Cat.No	刀片	Insert	壓板	Clamp Piece	螺絲	Clamp screw	扳手	Wrench
EMRW-6R		RPMW/T	1204 MO	Y-6R		M4x10		T15	

TJU 鑽銑刀

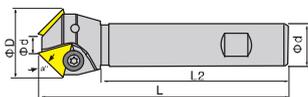


- 鑽銑共用, 適用範圍廣
- 切削阻力小, 負荷輕
- ★ Drilling and milling shared wide scope wide scope of application
- ★ Cutting resistance, the load light

型號 Cat.No	刃數 NO. of flutes	尺寸 Size					
		D	d	L	L1	L2	a
TJU-8x100	1	8	8	100	30	-	6
TJU-10x130	1	10	10	130	30	-	6
TJU-12x130	1	12	12	130	30	-	6
TJU-16x130	2	16	16	130	30	-	6
TJU-16x160	2	16	16	160	40	-	6
TJU-16x200	2	16	16	200	40	100	6
TJU-17x160-C16	2	17	16	160	40	100	6
TJU-17x200-C16	2	17	16	200	40	100	6
TJU-20x160	2	20	20	160	40	-	6
TJU-20x200	2	20	20	200	50	100	6
TJU-21x160-C20	2	21	25	160	40	-	6
TJU-25x160	2	25	25	160	50	-	9
TJU-25x200	2	25	25	200	60	115	9
TJU-25x250	2	25	25	250	60	-	9
TJU-26x160-C25	2	26	25	160	60	-	9
TJU-26x160-C25	2	26	25	200	60	115	9
TJU-32x160	2	32	32	160	60	-	12
TJU-32x200	2	32	32	200	60	-	12
TJU-32x250	2	32	32	250	60	-	12
TJU-32x300	2	32	32	300	60	185	12

型號	Cat.No	刀片	Insert	螺絲	Clamp screw	扳手	Wrench
TJU-D08-D12		CCMT 090204	CPMT 080204Z		M2.5x6		T8
TJU-D16-D21		CCMT 090204	CPMT 090204Z		M2.5x6 M3.5x8		T8 T15
TJU-D25-D26		CPMT 090308	CPMT 120308Z		M4x9		T15
TJU-D32-D33		CPMT 120408	CPMT 160408Z		M5x12		T20

TP30° 45° 60° 倒角刀

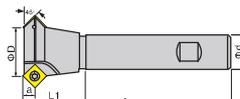


- 可30°、45°、60° 切削, 亦可倒角
- 適用加工中心及一般銑床用
- ★ can do 30°, 45°, 60° cutting, can be chamfered
- ★ milling machine for machining centers and general use

型號 Cat.No	刃數 NO. of flutes	a°	尺寸 Size				
			D	d1	d	L	L2
TP16R-30° -10x35-C20	2	30	35	10	20	120	90
TP16R-45° -5x21-C16	1	45	21	5	16	120	90
TP16R-45° -10x31-C20	2	45	31	10	20	120	90
TP22R-45° -20x50-C25	3	45	50	20	25	130	90
TP22R-45° -20x50-C32	3	45	50	20	32	160	90
TP22R-45° -35x63-C32	3	45	63	35	32	160	90
TP16R-60° -10x24-C20	1	60	24	10	20	120	90
TP22R-60° -20x35-C20	1	60	35	20	20	120	90

型號	Cat.No	刀片	Insert	壓板	Clamp Piece	螺絲	Clamp screw	扳手	Wrench
TP11		TPUN110308		TP-11		3/16傘型			L3
TP16		TPUN160308		TP-16		1/4傘型			L4
TP22		TPMN220408		TP-22		5/16傘型			L5

SD-45° 內外倒角刀

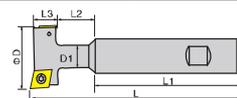


- 用于內外倒角加工, 端面精加工
- 刀片形狀與正方形, 使用時可轉位4次, 更經濟
- ★ For Internal and external chamfering processing, end-groove
- ★ Blade shape is square, use indexable four times more economical

型號 Cat.No	刃數 NO. of flutes	尺寸 Size				
		D	d	L	L1	a
SD-25x110-C20	2	25	20	110	40	4.6
SD-25x150-C20	2	25	20	150	45	4.6
SD-25x110-C3/4	2	25	19.05	110	40	4.6
SD-30x110-C20	2	30	20	110	40	4.6
SD-30x150-C20	2	30	20	150	45	4.6
SD-30x110-C3/4	2	30	19.05	110	40	4.6

型號	Cat.No	刀片	Insert	螺絲	Clamp screw	扳手	Wrench
SD-45°		SDMB26152		M3x7			T10

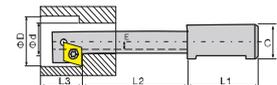
ATS T型槽端銑刀



型號 Cat.No	刃數 NO. of flutes	尺寸 Size					
		D	d	D1	L1	L2	L3
ATS-25-11	2	25	25	12.5	80	21	11
ATS-32-14	4	32	32	16	77	30	14
ATS-40-18	4	40	40	20	80	32	18
ATS-50-22	4	32	32	26	80	39	22

型號	Cat.No	刀片	Insert	螺絲	Clamp screw	扳手	Wrench
ATS-25-11		CCMT060204		M2.5x6			T8
ATS-32-14		CCMT080304		M3x7			T10
ATS-40-18		CCMT09T308		M4x10			T15
ATS-50-22		CCMT120408		M5x11			T20

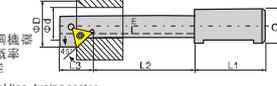
倒拉倒角刀



- 不用正反轉, 減少損壞概率
- 特殊設計本體剛性最佳
- ★ No need for reverse running of spindles that minimizes defect of tool
- ★ Specially designed body times maximum rigidity

型號 Cat.No	尺寸 Size							刀片 Insert	螺絲 Clamp screw	扳手 wrench
	D	d	C	L1	L2	L3	E			
BC-2014	20	14	16	48	40	13	3.2	TCMT110204 TCGT110204	M2.5x6.5	T8
BC-2317	23	17	20	50	50	13	3.2			
BC-2721	27	21	25	56	70	13	3.2			
BC-3124	31	24	25	56	80	13	3.2			

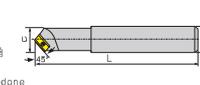
倒拉沉頭刀



- 減少二次加工, 增加微調機器
- 不用正反轉, 減少損壞概率
- 特殊設計本體剛性最佳
- ★ Reduction secondary processing, additional fine-tuning sector
- ★ No positive in-ersion, reducing probability of damage
- ★ Specially designed rigid body the best

型號 Cat.No	尺寸 Size							刀片 Insert	螺絲 Clamp screw	扳手 wrench
	D	d	C	L1	L2	L3	E			
M10-1810	18	10.5	16	48	35	13	4	CCMT060204 CCGT060204	M2.5x6	T8
M12-2013	20	13	16	48	40	13	3.85			
M16-2617	26	17	20	50	50	13	4.85	CCMT09T308 CCGT09T308	M4x9	T15
M20-3321	33	21	25	56	70	13	6.4			
M24-4025	40	25	25	56	80	13	7.9			

45° 捨棄式倒角刀



- 本銑刀可45° 切削, 亦可做到倒角
- 適用一般銑床, 綜合切削中心機
- ★ This cutter can 45° cutting chamfering can be done
- ★ Suitable for general milling machine integrated machining center

型號	Cat.No	刃數	Teeth	倒角範圍	Chamfering range	角度	Angle	尺寸 Size		
				D	d	L				
SSK C20-20-130		1		φ3-φ20		45	20	20	20	120

型號	Cat.No	適用刀片	Insert	螺絲	Clamp screw	扳手	Wrench
SSK C20-20		NDT160308		M4x8			T15

45° 定位倒角刀



- 本銑刀可45° 切削, 亦可做到倒角, V槽切削, 可中心定位口銑使用
- 適用一般銑床, CNC 銑床, CNC 車床, 口床倒角
- ★ This cutter can 45° cutting chamfering can be done, V groove cutting drilling may be the use of central location
- ★ Suitable for general milling machine, CNC milling machines, CNC lathes drilling chamfering

型號	Cat.No	刃數	Teeth	倒角範圍	Chamfering range	角度	Angle	尺寸 Size				
				D	d	D1	a	L1				
SSP C20-20-130		1		φ0-φ20		45	20	20	0	11.3	20	130

型號	Cat.No	適用刀片	Insert	螺絲	Clamp screw	扳手	Wrench
SSP C20-20		TCMx16T308E-ZR		M4x9			T15

Toolholders
外徑車刀

Boring Bars
內徑車刀

Thread Cutters
螺紋車刀

Grooving Cutters
切槽切斷系列

Tungsten Carbide Bar
鎢鋼防震刀杆

CNC Chuck Arbor
數控刀柄刀杆

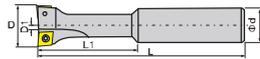
Spare Parts
零配件

Non-standard custom and Brands
非標訂制及代理品牌

MZGINJ[®] Cutting Tools

銑刀杆/捨棄式快速鑽頭 CNC Chuck Arbor

螺絲沉頭孔銑刀

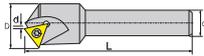


● 把傳統的鑽孔沉頭加工結合於一體，一次加工完成
 大幅提高螺絲沉頭孔的加工效率

* Shown bored with the traditional combination of the sfeed process in one
 a process completed in a substantial increase in countersunk head screw
 hole processing efficiency

型号 Cat.No	刃数 Teeth	尺寸 Size					刀片 Insert	螺釘 Clamp screw	扳手 wrench
		D	D1	d	L1	L			
CH-8-14-C25	1	14	2.9	25	21	108	CCMT06204	M2.5x6.5	T8
CH-10-17.5-C25	2	17.5	5.3	25	26	115			
CH12-20-C25	2	20	7.8	25	30	120			
CH14-23-C25	2	23	10.8	25	34.5	126			
CH-16-26-C32	2	26	8.5	32	39	132	CCMT09T308	M4x9	T15
CH-18-29-C32	2	29	11.5	32	43.5	138			
CH-20-32-C32	2	32	14.5	32	59	144			

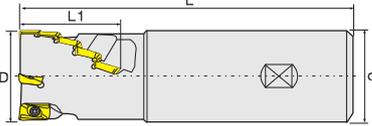
45° 倒角刀



型号 Cat.No	刃数 Teeth	角度 Angle	尺寸 Size			
			D	D1	d	L
TCM03-25	1	45	25	3	20	110

型号 Cat.No	适用刀片 Insert	螺釘 Clamp screw	扳手 Wrench
TCM03-25	TCMT10T304	M4x9	T15

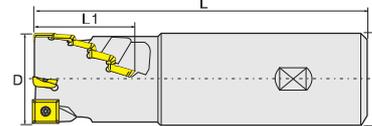
APK 玉米立銑刀杆



- 高效能型粗銑刀，能加工深孔
- 尺寸可由刀杆隨意變換更深，發揮最大效能
- High-performance-based rough milling, deep hole can be processed
- Arbor size can be arbitrarily change the depth of maximum efficiency

型号 Cat.No	刃数 T	刀片数 T	尺寸 Size				刀片 Insert	螺釘 Clamp screw	扳手 wrench
			D	d	L1	L			
APK-20-100-28L	2	5	20	20	28	100	APKT1003	M2.5	T8
APK-25-130-37L	2	8	25	25	37	130			
APK-32-140-46L	3	15	32	32	46	140			

SPM 玉米立銑刀杆



- 高效能型粗銑刀，能加工深孔
- 尺寸可由刀杆隨意變換更深，發揮最大效能
- High-performance-based rough milling, deep hole can be processed
- Arbor size can be arbitrarily change the depth of maximum efficiency

型号 Cat.No	圖示 Figure	刃数 T	尺寸 Size				刀片 Insert		螺釘 Clamp screw	扳手 wrench		
			D	d	L1	L	齒形	齒距				
SPM-40-150-50L-C32	A	4	40	32	50	150	2	P27215-3	12	SDMT090308	M4	T15
SPM-40-170-56L-C42	A	2	40	42	56	170	1	LPMT1204	5	SPMT1204	M5	T20
SPM-40-200-77L-C42	B	4	50	42	77	200	2	LPMT1504	14	SPMT1204	M5	T20
SPM-50-250-158L-C42	B	4	50	42	158	250	2	LPMT1504	30	SPMT1204	M5	T20

SPM 三面刃銑刀(卡口型)

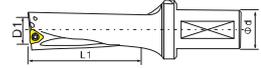


型号 Cat.No	尺寸 Size		齿数 z				
	φD	φC					
SMP-80x8-K27-10T-06	80	41	27	17	8	12	10
SMP-100x8-k32-14T-06	100	47	32	25	8	12	14
SMP-100x10-K32-14T-06	100	47	32	25	10	14	14
SMP-125x10-K40-16T-06	125	55	40	34	10	14	16
SMP-125x12-K40-12T-08	125	55	40	34	12	16	12
SMP-160x12-K40-14T-08	160	62	40	47	12	16	14
SMP-160x16-K40-12T-12	160	62	40	49	16	20	12
SMP-160x20-K40-12T-12	160	62	40	49	20	24	12
SPM-200x16-K50-14T-12	200	72	50	62	16	24	14
SMP-200x20-K50-14T-12	200	72	50	63	20	16	14

型号 Cat.No	刀片 Insert	螺釘 Clamp screw	扳手 Wrench
SMP-D18-D125	MP□T060304	M2.5x6.5	T8
SMP-D125-D160	MP□T080305	M3x7	T8
DMP-D160-D200	MP□T120408	m5x13	T20

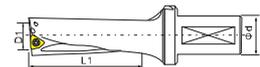
型号 Cat.No	V6C02	V6C03	V6C02	V6C03	刀片形状 Insert shape	尺寸 Size(mm)		齿距 Pitch	最大切削 最大切深 最大切寬
						d	S1		
MPHT060304-DM	•	•	•	•		6.35	3.18	无 无 无	无 无 无
MPHT080305-DM	•	•	•	•		8.3	3.18	无 无 无	无 无 无
MPHT120408-DM	•	•	•	•		12.7	4.76	无 无 无	无 无 无

捨棄式快速鑽頭-Dx2



Model No	Insert 刀片	Dimensions(mm)			parts	
		D1	L1 (Dx2)	d		
14WCMX	WCMX030208	14	28	25	M2.5x0.45	T8
15WCMX		15	30			
16WCMX		16	32			
17WCMX		17	34			
18WCMX		18	36			
19WCMX		19	38			
20WCMX		20	40			
21WCMX		21	42			
22WCMX		22	44			
23WCMX		23	46			
24WCMX	24	48	32	M2.5x0.45	T8	
14WCMX	14	28				
15WCMX	15	30				
16WCMX	16	32				
17WCMX	17	34				
18WCMX	18	36				
19WCMX	19	38				
20WCMX	20	40				
21WCMX	21	42				
22WCMX	22	44				
23WCMX	23	46	32	M3.5x0.6	T10	
24WCMX	24	48				
25WCMX	25	50				
26WCMX	26	52				
27WCMX	27	54				
28WCMX	28	56				
29WCMX	29	58				
30WCMX	30	60				
31WCMX	31	62				
32WCMX	32	64				
33WCMX	33	66	WCMX06T308	M3.5x0.6	T15	
34WCMX	34	68				
35WCMX	35	70				
36WCMX	36	72				
37WCMX	37	74				
38WCMX	38	76				
39WCMX	39	78				
40WCMX	40	80				
41WCMX	41	82				
42WCMX	42	84				
43WCMX	43	86	WCMX06T308	M3.5x0.6	T15	
44WCMX	44	88				
45WCMX	45	90				
46WCMX	46	92				
47WCMX	47	94				
48WCMX	48	96				
49WCMX	49	98				
50WCMX	50	100				
51WCMX	51	102				
52WCMX	52	104				
53WCMX	53	106	WCMX080408	M4x0.7	T15	
54WCMX	54	108				
55WCMX	55	110				
56WCMX	56	112				
57WCMX	57	114				
58WCMX	58	116				
59WCMX	59	118				
60WCMX	60	120				
61WCMX	61	122				
62WCMX	62	124				
63WCMX	63	126	WCMX06T308 4片刀片 (W)for inserts	M3.5x0.6	T15	
64WCMX	64	128				

捨棄式快速鑽頭-Dx3

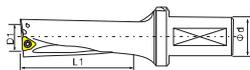


Model No	Insert 刀片	Dimensions(mm)			parts	
		D1	L1 (Dx3)	d		
55WCMX	WCMX06T308 4片刀片 (W)for inserts	55	165	40	M3.5x0.6	T15
56WCMX		56	168			
57WCMX		57	171			
58WCMX		58	174			
59WCMX		59	177			
60WCMX		60	180			
61WCMX		61	183			
62WCMX		62	186			
63WCMX		63	189			
64WCMX		64	192			

MZGiNI® Cutting Tools

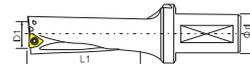
捨棄式快速鑽頭/鎖牙式銑刀杆 CNC Chuck Arbor

捨棄式快速鑽頭-Dx3



Model No	Insert 刀片	Dimensions(mm)			parts	
		D1	L1 (Dx2)	d		
14WCMX	WCMX030208	14	42	25	M2.5x0.45	T8
15WCMX		15	45			
16WCMX		16	48			
17WCMX		17	51			
18WCMX		18	54			
19WCMX		19	57			
20WCMX		20	60			
21WCMX		21	63			
22WCMX		22	66			
23WCMX		23	69			
24WCMX	24	72				
14WCMX	WCMX040208	14	42	32	M2.5x0.45	T8
15WCMX		15	45			
16WCMX		16	48			
17WCMX		17	51			
18WCMX		18	54			
19WCMX		19	57			
20WCMX		20	60			
21WCMX		21	63			
22WCMX		22	66			
23WCMX		23	69			
24WCMX	24	72				
25WCMX	WCMX050308	25	75	40	M3.5x0.6	T10
26WCMX		26	78			
27WCMX		27	81			
28WCMX		28	84			
29WCMX		29	87			
30WCMX		30	90			
31WCMX		31	93			
32WCMX		32	96			
33WCMX		33	99			
34WCMX		34	102			
35WCMX	WCMX06T308	35	105	40	M3.5x0.6	T15
36WCMX		36	108			
37WCMX		37	111			
38WCMX		38	114			
39WCMX		39	117			
40WCMX		40	120			
41WCMX		41	123			
42WCMX		42	126			
43WCMX		43	129			
44WCMX		44	132			
45WCMX	WCMX080412	45	135	40	M4x0.7	T15
46WCMX		46	138			
47WCMX		47	141			
48WCMX		48	144			
49WCMX		49	147			
50WCMX		50	150			
51WCMX		51	153			
52WCMX		52	156			
53WCMX		53	159			
54WCMX		54	162			

捨棄式快速鑽頭-Dx4



Model No	Insert 刀片	Dimensions(mm)			parts					
		D1	L1 (Dx2)	d						
14WCMX	WCMX030208	14	56	32	M2.5X0.45	T15				
16WCMX		16	64							
19WCMX		19	76							
20WCMX		20	80							
21WCMX		21	84							
22WCMX		22	88							
23WCMX		23	92							
24WCMX		24	96							
25WCMX		25	100							
26WCMX		26	104							
27WCMX	WCMX050308	27	108	40	M3X0.5	T10				
28WCMX		28	112							
29WCMX		29	120							
34WCMX		34	136							
39WCMX		39	156							
41WCMX		41	164							
43WCMX		43	172							
44WCMX		44	176							
47WCMX		WCMX080412	47				188	40	M4X0.7	T15
50WCMX			50				200			
54WCMX	54		216							
59WCMX	59		236							
59WCMX	WCMX06T308		59	236		M3.5X0.6	T15			

碳化鎢鋼刀柄 Tungsten Carbide Shank



Ordering code	Dimensions,mm			適用刀徑
	D	L	M	
10П100ПM5	10	100	M5	10,11
10П150ПM5	10	150	M5	
12П100ПM6	12	100	M6	12,13
12П150ПM6	12	150	M6	
16П100ПM8	16	100	M8	16,17
16П150ПM8	16	150	M8	
16П200ПM8	16	200	M8	20,21
20П150ПM10	20	150	M10	
20П200ПM10	20	200	M10	25,26
25П200ПM12	25	200	M12	
25П250ПM12	25	250	M12	30,31
32П150ПM16	32	150	M16	
32П200ПM16	32	200	M16	30,31
32П250ПM16	32	250	M16	
32П300ПM16	32	300	M16	
32П400ПM16	32	400	M16	

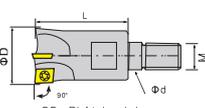
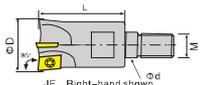
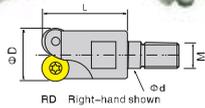
Ordering code	Dimensions,mm					Insert	Screw	Clamp	Wrench
	D	r	L	M	Teeth				
RD05-10T2-M5	10	2.5	16	5	2	RD0501	M2-3,7-2,7		T6
RD05-11T2-M5	11	2.5	16	5	2				
RD05-13T3-M6	13	2.5	18	6	3				
RD07-17T3-M8	17	3.5	20	8	3				
RD07-21T3-M10	21	3.5	25	10	3	RD0702	M2,5-6,0-3,5		T8
RD07-26T4-M12	26	3.5	25	12	4				
RD07-26T5-M12	26	3.5	25	12	5				
RD10-21T3-M10	21	5	30	10	3	RD1003			
RD1003-32T4-M16	32	5	35	16	4	RD1003			
RD10T3-32T3-M16	32	5	35	16	3	RD10T3	M3,5-7,6-5,1		T15
RD1003-35T4-M16	35	5	35	16	4	RD1003			
RD10T3-35T3-M16	35	5	35	16	3	RD10T3			

▶ INSERT:IOS

Ordering code	Dimensions,mm				Insert	Screw	Wrench
	D	L	M	Teeth			
90AX06-11T2-M5	11	18	5	2	AXMT06	M1.8-4-2,5-54	T6
90AX06-13T3-M6	13	18	6	3			
90AX06-17T4-M8	17	23	8	4			
90AX06-21T4-M10	21	30	10	4			
90AX09-17T2-M8	17	23	8	2			
90AX09-21T3-M10	21	30	10	3			
▶ INSERT:TaeguTec							
JE07-11T2-M5	11	18	5	2	JDMT07020	M1.8-4-2,5-54	T6
JE07-12T2-M6	12	18	6	2			
JE07-12T3-M6	12	18	6	3			
JE07-13T2-M6	13	18	6	2			
JE07-13T3-M6	13	23	6	3			
JE07-17T4-M8	17	23	8	4			
JE07-17T2-M8	17	23	8	2	JDMT10030	M2.5-6,0-3,5	T8
JE07-21T3-M10	21	31	10	3			
JE07-26T4-M12	26	35	12	4			
▶ INSERT:HITACHI							
CC06-21T4-M10	21	31	10	4	CCMT0602	M2,5-6,0-3,5	T8
CC06-26T4-M12	26	35	12	4			
CC06-26T5-M12	26	35	12	5			

▶ INSERT:IOS

鎖牙式銑刀頭 Connecting Multi-Function Milling Tools



Toolholders 外徑車刀

Boring Bars 內徑車刀

Thread Cutters 螺紋車刀

Grooving Cutters 切槽切斷系列

Tungsten Carbide Shank 鎢鋼防震刀杆

CNC Chuck Arbor 數控刀柄刀杆

Spare Parts 零配件

Non-standard custom and Brands 非標訂制及代理品牌

MZGINJ® Cutting Tools

數控CNC配件\CNC Spare Parts

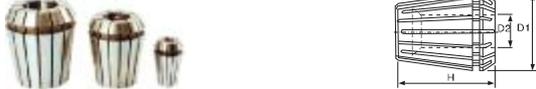
外徑車刀
內徑車刀
鑽紋車刀
切槽切斷系列
鎢鋼防震刀杆
CNC Chuck Arbor
零配件
非標訂制及代理品牌

STRAIGHT COLLETS-直束夾/索咀 SC12/SC16/SC20/SC25/SC32/SC42



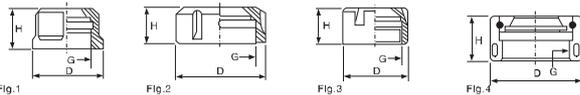
Model No	D1	D2	H1
SC12	12	3,4,5,6,7,8,9,10	40
SC16	16	3,4,5,6,7,8,9,10,11,12	42
SC20	20	4,6,8,10,12,14,16	52
SC25	25	6,8,10,12,16,20	63
SC32-Metric	32	6,8,10,12,16,20,25	71
SC32-Inch	32	1/4, 5/16, 3/8, 1/2, 5/8, 3/4"	71
SC42	42	6,8,10,12,16,20,25,32	71

ER COLLETS-ER 彈性筒夾/索咀



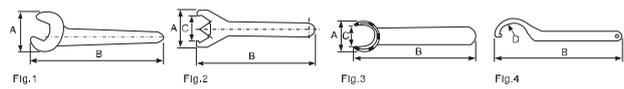
Model No	D1	H	D2
ER11	11.5	18	1,1,5,2,2,5,3,3,4,4,5,5,5,6,6,5,7
ER16	17	27	1,2,3,4,5,6,7,8,9,10
ER20	21	31	2,3,4,5,6,7,8,9,10,11,12,13
ER25	26	35	2,3,4,5,6,7,8,9,10,11,12,13,14,15,16
ER32	33	40	3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20
ER40	41	46	4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26

ER CLAMPING NUT & BEARING NUT - ER-螺帽&鋼珠螺帽



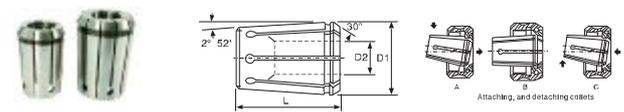
Model No	FIG	D	H	G	Collet Type
STANDAER NUT 普通螺帽	CN11	1	19	13	M14xP0.75 ER11
	CN16	1	28	17.5	M22xP1.5 ER16
	CN20	1	34	19	M25xP1.5 ER20
	CN25	2	42	20	M32xP1.5 ER25
M-TYPE NTU M型螺帽	CN32	2	50	22.5	M40xP1.5 ER32
	CN40	2	63	29	M50xP1.5 ER40
	CNM11(M TYPE)	3	16	12	M13xP0.75 ER11
	CNM16(M TYPE)	3	22	18	M19xP1.0 ER16
CNM20(MTYPE)	3	28	19	M24xO1.0 ER20	

ER WRENCH & ER BEARING CTYPE WRENCH -ER 扳手



Model No	FIG	A	B	C	Collet Type	
STANDAER NUT 普通螺帽	(WER16)W16	1	45	25	137	ER16
	(WER20)W20	1	54	30	162	ER20
	(WER25)W25	2	65	37	206	ER25
	(WER32)W32	2	75	46.7	253	ER32
	(WER40)W40	2	90	58	289	ER40
M-TYPE NTU M型螺帽	WM11(M type)	3	17	8.5	95	ER11
	WM16(M type)	3	22.5	12.5	117	ER16
	WM20(M type)	3	28.5	15.5	127	ER20

OZ COLLETS-重切削筒夾/索咀 OZ25/OZ32



Model No	D1	L	D2
OZ25	35.5	52	3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25
OZ32	44	60	6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30,31,32

OZ NUT-重切削OZ螺帽

Model No	C	D	D3	Collets
BN25	30	60	M18x2	OZ25
BN32	30	78	M60x2.5	OZ32

OZ WERNCH-OZ 扳手

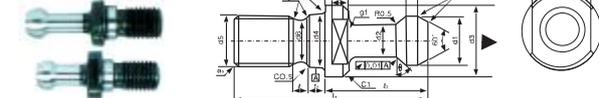
Model No	D1	Collers
WOZ25	60	OZ25
WOZ32	78	OZ32

C-TYPE WRENCH WASC 16/WASC20/WASC25 /WASC32/WASC42-C型扳手



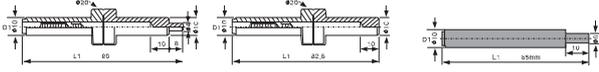
Model No	D1	ASC TYPE CHUCK
WASC16	46	ASC16
WASC20	53	ASC20
WASC25	55	ASC25
WASC32	68	ASC32(BT30/BT40)
WASC42	76	ASC42(BT50-ASC32/ASC42)

BT-拉杆/拉頭



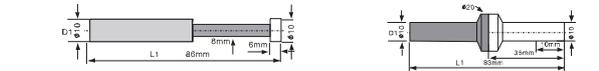
Model No	l1	d4	d5	d6	e2	g2	l4	l7	d3	g1	s	d1	a2	t2	t3	t9	θ	
BT30-30	43	12.5	M12	9.5	1.75	1	4	3	16.5	2	5	13	11	7	23	19	2.5	30
BT30-45	43	12.5	M12	9.5	1.75	1	4	3	16.5	2	5	13	11	7	23	19	2.5	45
BT30-60	43	12.5	M12	9.5	1.75	1	4	3	16.5	2	5	13	11	7	23	19	2.5	60
BT30-90	43	12.5	M12	9.5	1.75	1	4	3	16.5	2	5	13	11	7	23	19	2.5	90
BT40-30	60	17	M16	13	2	1	5	4	23	3	6	19	15	10	35	28	3	30
BT40-45	60	17	M16	13	2	1	5	4	23	3	6	19	15	10	35	28	3	45
BT40-60	60	17	M16	13	2	1	5	4	23	3	6	19	15	10	35	28	3	60
BT40-90	60	17	M16	13	2	1	5	4	23	3	6	19	15	10	35	28	3	90
BT50-30	85	25	M24	20	3	1.5	6	5	38	5	10	30	17	17	45	35	5	30
BT50-45	85	25	M24	20	3	1.5	6	5	38	5	10	30	17	17	45	35	5	45
BT50-60	85	25	M24	20	3	1.5	6	5	38	5	10	30	17	17	45	35	5	60
BT50-90	71	25	M24	20	3	1.5	6	5	36	5	10	30	18	18	31	35	5	90
BT50-90L	85	25	M24	20	3	1.5	6	5	38	5	10	30	17	17	45	35	5	90

MECHANICAL EDGE FINDER-機械式尋邊器



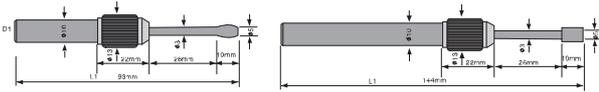
Model No	FIG	D1	L1
FM10-FIG.1	1	10	90
FM10-FIG.2	2	10	82.8
ME-610	3	10	65

CERAMIC EDGE FINDER-陶瓷尋邊器



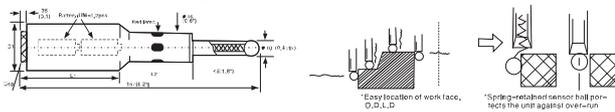
Model No	FIG	D1	L1
SH-1020	1	10	86
WH-1020	2	10	83

ROTARY DEGE FINDER-ME-P1+P2-回轉式尋邊器 ME-P1+P2



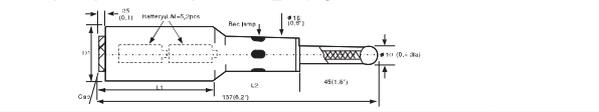
Model No	FIG	D1	L1
ME-P1	1	10	93
ME-P2	2	10	144
ME-P1+P2	3		

RM20/PM32-光電式尋邊器



Model No	D1	L1	L1
PM20	20	77	35
PM32	32	71	41

RM3/4",PM1-1/4-光電式尋邊器



Model No	FIG	D1	L1
PM3/4"	19.05(3/4)	77	35
PM1-1/4	31.75(1-1/4)	71	41

MZGiNI® Cutting Tools

數控CNC配件\CNC Spare Parts

Setting High:50mm



Model No	Fig	Setting High
ZIP50A	1	50mm+/-0.005
ASM50	2	50mm+/-0.005
ZAP50	3	50mm+/-0.005

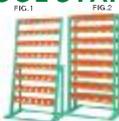
- Easy, quick, simple for setting tool length on the machine center
 - Base with magnetic
 - 在电脑床上设定刀长用
 - 底座有磁性

Setting High:100mm



Model No	Fig	Setting High
ASM100	1	100mm+/-0.005
SM100	2	100mm+/-0.005

TOOL STAND-刀具架-單面&雙面



Model No	Shank Size	Tool Capacity
#30 TOOL STAND(刀具架)-FIG.1	BT/NT/CAT/NC30	64 PCS
#40 TOOL STAND(刀具架)-FIG.1	BT/NT/CAT/NC40	56 PCS
#50 TOOL STAND(刀具架)-FIG.1	BT/NT/CAT/NC50	40 PCS
#30 TOOL STAND(刀具架)-FIG.2	BT/NT/CAT/NC30	128 PCS
#40 TOOL STAND(刀具架)-FIG.2	BT/NT/CAT/NC40	112 PCS
#50 TOOL STAND(刀具架)-FIG.2	BT/NT/CAT/NC50	80 PCS

TOOL SHEATH-刀具盒



Model No	Size	Shank Size
#30 TOOL SHEATH(刀具盒)	64Wx137Dx48HMM	BT/NT/CAT/NC30
#40 TOOL SHEATH(刀具盒)	74Wx137Dx63HMM	BT/NT/CAT/NC40
#50 TOOL SHEATH(刀具盒)	104Wx137Dx93HMM	BT/NT/CAT/NC50

TOOL TROLLEY-刀具车



Model No	Shank Size	TOOL Capacity(刀具盒)	Drawer(附抽屜)
#30 TOOL TROLLEY(刀具車)-FIG.1	BT/NT/CAT/NC30	32PCS	X
#40 TOOL TROLLEY(刀具車)-FIG.1	BT/NT/CAT/NC40	28PCS	X
#50 TOOL TROLLEY(刀具車)-FIG.1	BT/NT/CAT/NC50	20PCS	X
#30 TOOL TROLLEY(刀具車)-FIG.2	BT/NT/CAT/NC30	32PCS	2-SET
#40 TOOL TROLLEY(刀具車)-FIG.2	BT/NT/CAT/NC40	28PCS	2-SET
#50 TOOL TROLLEY(刀具車)-FIG.2	BT/NT/CAT/NC50	20PCS	2-SET

TC-特殊活动工具车

TC-S23
 570Wx345Dx650HMM
 (所注高度不含轮胎高160mm)
 (His not including wheel-160mm)

适用于狭窄场地
 S型mini超小型工具车
 W D H
 小抽 480 292 75
 大抽 480 290 154
 单位:mm



TC-LT25
 680Wx460Dx830Hmm
 (所注高度不含轮胎高160mm)
 (Hisnot including wheel-160mm)

加大面置物船倉
 L型 大型工具車
 W D H
 小抽 569 398 73
 大抽 569 398 153
 单位:mm

*落地型工具車,加輪設計,移動自如,抽屜均加裝鋼珠滑軌,順暢拉抽。
 *每抽可承載40KG
 *中檔抽屜均附保險鎖
 *堅固柜體承愛力強
 *以標準超耐重符合各種尺寸之“車輪”搭配
 *物體烤漆車身,防磨損及溶劑侵蝕

3D-SENORS-HAIMER-3D-萬向尋邊器



Model No	HAIMER編號	ACCURACY精度	CLAMPING SHANK柄徑
3D尋邊器(3D-Sensors)	80.360.00	0.01mm	20mm
3D短針(3D-Short Needle)	80.362.00	0.01mm	20mm
3D長針(3D-long Needle)	80.363.00	0.01mm	20mm

CK-CLAMPING KIT-萬能夾具組 52-PCS STEEL CLAMPING KIT



Model No	Table Slot(T-slot)	Stud Size
CK-103A	7/16"	3/8"-16NC
CK-103B	1/2"	3/8"-16NC
CK-104A	9/16"	1/2"12NC
CK-104B	5/8"	1/2"12NC
CK-104C	9/16"	1/2"13NC
CK-105A	11/16"	5/8"-11
CK-105B	3/4"	5/8"-11
CK-08	10	M08x1.25P
CK-10	12	M10x1.50P
CK-12A	14	M12x1.75P
CK-12B	16	M12x1.75P
CK-14	16	M14x2.0P
CK-16	18	M16x2.0P
CK-18	20	M18x2.5P
CK-20	22	M20x2.5P

24PCS Stud each size X 4pcs:3",4",5",6",7",8"
 6pcs table slot(1-slot)
 6pcs flanged nuts
 4pcs coupling nut
 6pcs stop clamps
 6pcs stop blocks
 英制螺絲杆規格長度有:3",4",5",6",7",8"各4支
 6个T型螺帽
 6个法兰螺帽
 4个接头螺帽
 6个齿型垫板

適用各型機械工作台面型槽,專為模具,治具板等固定使用。

A.T.C.三點組合模具



Taper Shank	Fig	Model No	A	B	C
MAS403-BT	1	BT30-ATC			
		BT40-ATC			
		BT50-ATC			
SK-DIN69871A	1	SK30-ATC			
		SK40-ATC			
		SK50-ATC			
CAT	1	CAT30-ATC			
		CAT40-ATC			
		CAT50-ATC			
HSK	2	HSK50A-ATC	50	25	25
		HSK63A-ATC	63	32	30
		HSK100A-ATC	100	50	40

BT/SK/CAT-LOCKING DEVICE-立臥兩用鎖刀座



Taper Shank	Model No
MAS403-BT	BT30鎖刀座(BT30-100-000)
	BT40鎖刀座(BT40-100-001)
	BT50鎖刀座(BT50-100-003)
SK-DIN69871A	SK30鎖刀座(SK30-100-000)
	SK40鎖刀座(SK40-100-001)
	SK50鎖刀座(SK50-100-003)
CAT	CAT30鎖刀座(CAT30-100-000)
	CAT40鎖刀座(CAT40-100-001)
	CAT50鎖刀座(CAT50-100-003)

CA-主軸清結棒



Model No	Taper No	Fig
CA-30	#30	1
CA-40	#40	1
CA-50	#50	1
CA-HSK50A+C	HSK50A+C	2
CA-HSK63A+C	HSK63A+C	2
CA-HSK100A+C	SK100A+C	2

Toolholders
外徑車刀

Boring Bars
內徑車刀

Thread Cutters
螺紋車刀

Grooving Cutters
切槽切斷系列

Tungsten Carbide Shank
鎢鋼防震刀杆

CNC Chuck Arbor
數控刀柄刀杆

Spare Parts
零配件

Non-standard custom and Brands
非標訂制及代理品牌

MZGINJ® Cutting Tools 金屬加工用刀片 Metal processing insert

Toolholders
外徑車刀

Boring Bars
內徑車刀

Thread Cutters
螺紋車刀

Grooving Cutters
切槽切斷系列

Tungsten Carbide Shank
鎢鋼防震刀杆

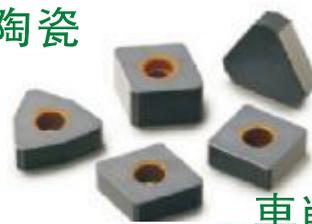
CNC Chuck Arbor
數控刀柄刀杆

Spare Parts
零配件

Non-standard custom and Brands



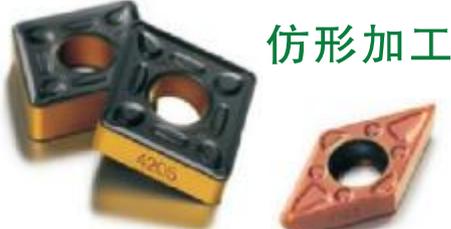
陶瓷



鎢鋼



車削銑削刀片



仿形加工



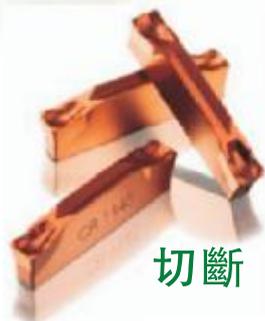
外圓/端面車削



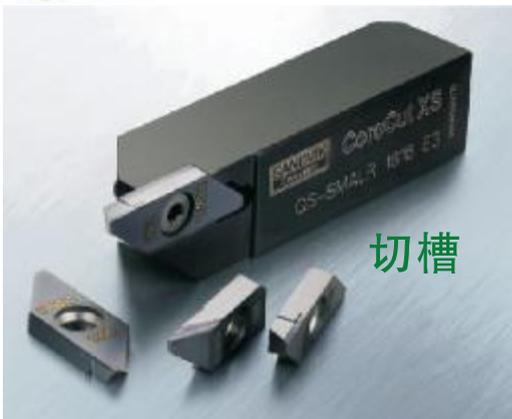
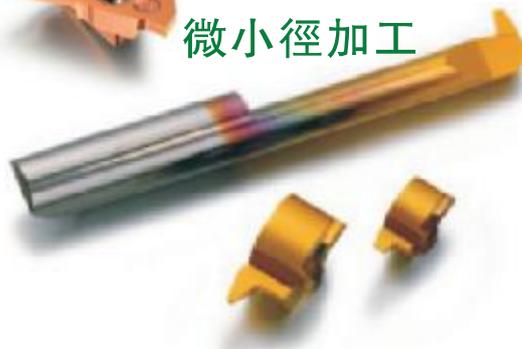
微小徑加工



切槽



切斷



切槽

Turning Milling Drilling

螺紋



代理 ↓ 批發



MZGiNJ[®] Cutting Tools

模具行業機加工刀具 Mould and Die Industry

模具行業機加工刀具
Mould and Die Industry



MZGiNJ[®] Quick Change High Speed Boring Tools

Ø5mm~Ø50mm boring bars are interchangeable.
Change the boring bar in just one minute.
G6.3 10000r.p.m.pre-balanced.

Toolholders
外徑車刀

Boring Bars
內徑車刀

Thread Cutters
螺紋車刀

Grooving Cutters
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Tungsten Carbide Shank
鎢鋼防震刀杆

CNC Chuck Arbor
數控刀柄刀杆

Spare Parts
零配件

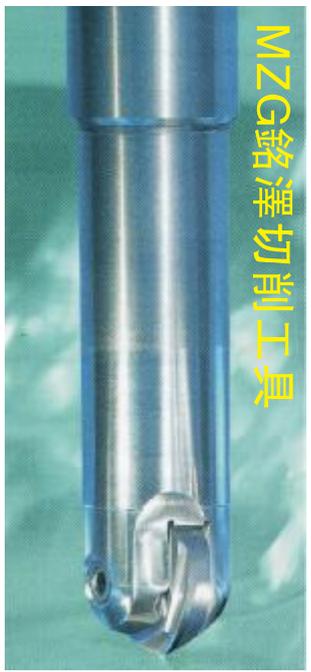
Non-standard custom and Brands
非標訂制及代理品牌



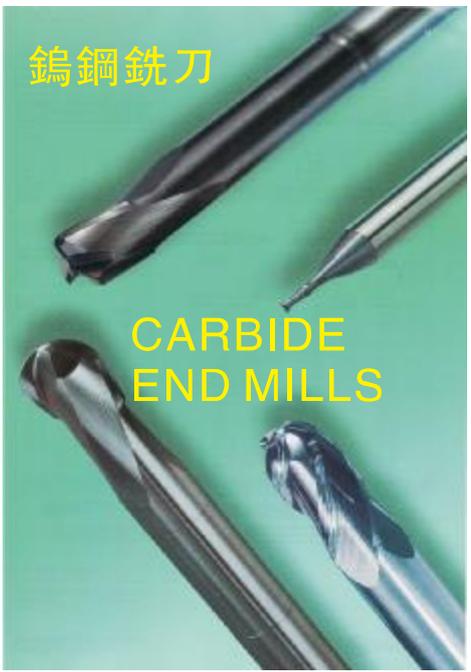
高效模組化銑削工具

EFFICIENT
MODULAR
MILLING
TOOLS

訂制



MZG鎢鍍切削工具



鎢鋼銑刀

CARBIDE
END MILLS

本公司專業承接數控CNC刀柄刀杆,數控車刀,微小孔加工用刀具,非標螺紋刀片,非標切槽刀片,鎢鋼(白鋼)銑刀/鑽頭/絲攻/鉸刀/鋸片,傳統剛玉砂輪/刀具研磨鑽石CBN與樹脂SDC砂輪,更短的交期與最優性價比的產品等待您的加盟,可OEM貼牌。

The company specializes in CNC tool holders to undertake Arbor, CNC turning, micro hole processing cutting tools, non-standard screw thread inserts, Non-standard notched blade, tungsten steel (White Steel) Cutter / Drill / Tap / Reamer / blade, the traditional corundum wheel / diamond CBN grinding tools SDC and the resin grinding wheel, shorter delivery time and best quality products waiting for you to join us, can be OEM.

Toolholders
外徑車刀

Boring Bars
內徑車刀

Thread Cutters
螺紋車刀

Grooving Cutters
切槽切斷系列

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鎢鋼防震刀杆

CNC Chuck Arbor
數控刀柄刀杆

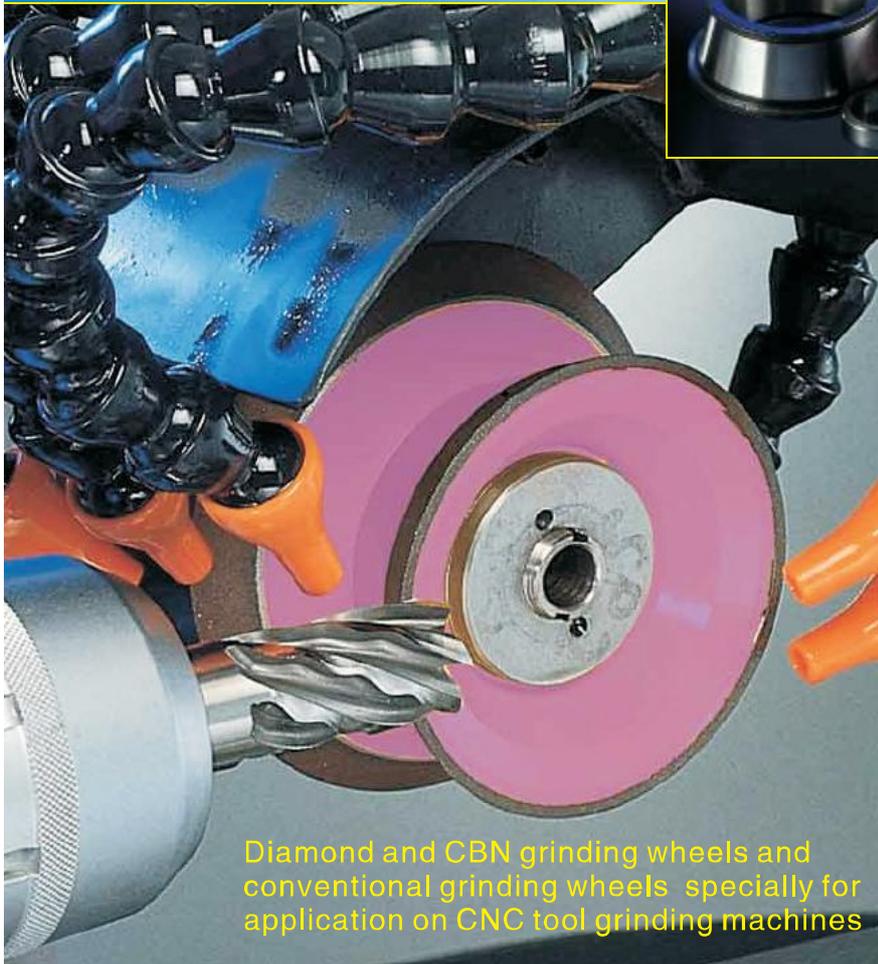
Spare Parts
零配件

Non-standard custom and Brands

外圓磨床砂輪 平面磨床砂輪
大水磨床砂輪 无心磨床砂輪
內圓磨小砂輪 刀具刃磨專用CBN/SDC砂輪
非標OEM訂制 高性能工具磨床砂輪

WINTER

CNC
刀具
磨床
專用
金剛石
CBN
和樹脂SDC砂輪



Diamond and CBN grinding wheels and conventional grinding wheels specially for application on CNC tool grinding machines





MTK



MTK-T



TK



MTB



MP-S



RT



MA



TK-T



TB



OPB



P-S



PL



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Spare Parts
零配件

Non-standard custom and Brands
非標訂制及代理品牌

專業設計生產

2011

TURNING
TOOLS

PROFESSIONAL
DESIGN AND
PRODUCTION

□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ Ming Ze Hardware & Machinery Co., Ltd.
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E-mail:sale@mzginj.com