

Machine Tools Price

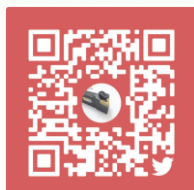
E-mail: eva@mzgtool.cn



WeChat



Twitter



Linkedin



Facebook



Scanning, Contact Us

P01. Carbide Milling Cutter



P02. Cemented Carbide Cutter



P03. Extrusion Screw Tap



P04. Apex Tap



P05. Spiral Grooved Tap



P06. Hand Tap/Circular Die



P07. CCMT.. CNMG..



P08. DCMT.. DNMG..



P09. SCMT.. SNMG..



P10. TPGT.. TNMG..



P11. VBMT.. VNMG..



P12. WNMG.. WNMG..



P13. Thread Turning Tool



P14. Cut-Off/Grooving/Back Turning Of Small Parts



P15. External Cylindrical Grooving Turning Tool



P16. External Cylindrical/Inner Hole Grooving Turning Tool



P17. Grooving/Cut-Off Turning Tool



P18. End Face/Inner Hole Grooving Turning Tool



P19. CNC Turning Tool



P20. CNC Turning Tool Parts



P21. BAP Right-Angle Milling Cutter



P22. Machine-Clamped Round Nose Milling Cutter



P23. KM12.. SEHT.. T2139.. P3200..



P24. Locking Tooth Type Cutter Insert Type Quick Drill



P25. Boring Tool



P26. Boring Tool Holder



P27. ER.. FMA/B..



P28. GSK.. ADS.. APU..



P29. CNC Tool Holder Accessories



P30. Lathe Chuck Accessories

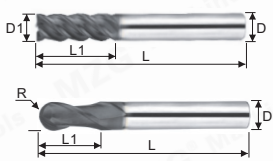


Professional Turning, Milling, Threading and Boring Hole Processing Tool Configuration.

MaiFix®

MZG®

MOSASK®



The L1 Length Of Milling Cutter With Different Hardness May Be Different

Right-Angle Milling Cutter
D1xL1xDxL
Ball End Milling Cutter
RxL1xDxL

		Black Coatings Can Cut Steel Below 45HRC			Copper Coatings Can Cut Steel Below 55HRC			Nano Black Coatings Can Cut Steel Below 58HRC			Nano Copper Coatings Can Cut Steel Below 60HRC			Nano Blue Coatings Can Cut Steel Below 65HRC		
1. 0x3xD4x50	R0. 5x2xD4x50	2.0	2.6		2.7	3.1		4.6			5.1		5.1	5.7	5.7	
1. 5x4xD4x50	R0. 75x3xD4x50	2.0	2.6		2.7	3.1		4.6			5.1		5.1	5.7	5.7	
2. 0x6xD4x50	R1. 0x4xD4x50	2.0	2.6		2.7	3.1		4.6			5.1		5.1	5.7	5.7	
2. 5x8xD4x50	R1. 25x5xD4x50	2.0	2.6		2.7	3.1		4.6			5.1		5.1	5.7	5.7	
3. 0x8xD3x50	R1. 5x6xD3x50	2.0	2.6		2.7	3.1		4.6			5.1		5.1	5.7	5.7	
3. 0x12xD3x75	R1. 5x6xD3x75	3.1	3.9		4.4	5.1		7.1						7.7	7.7	
3. 0x15xD3x100	R1. 5x6xD3x100	3.6	4.4		5.0	5.6		8.7						8.7	8.7	
3. 0x8xD4x50	R1. 5x6xD4x50	2.0	2.6		2.7	3.1		4.6			5.1		5.1	5.7	5.7	
3. 5x10xD4x50	R1. 75x7xD4x50	2.0	2.6		2.7	3.1		4.6			5.1		5.1	5.7	5.7	
4. 0x10xD4x50	R2. 0x8xD4x50	1.7	2.6	3.4	2.7	3.1	4.9	4.4	4.6	6.0	6	6.7	5.1	5.7	5.7	7.6
4. 0x20xD4x75	R2. 0x8xD4x75	2.9	3.6	5.0	4.4	5.1	6.1		7.1	7.9			6.6	8.1	7.7	8.7
4. 0x25xD4x100	R2. 0x8xD4x100	3.3	4.1	6.4	5.0	5.4	7.7		7.6	9.0			7.8	9.1	8.7	10.0
5. 0x13xD5x50	R2. 5x10xD5x50	3.7	4.7	6.9	4.7	5.6	7.7		8.1	9.3			9.5	11.6	10.7	12.3
5. 0x13xD5x75	R2. 5x10xD5x75	5.3	6.1	7.7	7.4	8.1	9.1		11.3	13.5				13.0	13.0	14.7
5. 0x13xD5x100	R2. 5x10xD5x100	6.6	7.6	11.0	8.9	9.6	11.1		13.0	15.7				15.3	15.3	17.1
5. 0x13xD6x50	R2. 5x10xD6x50	3.7	4.3	6.4	4.7	5.7	8.4		8.1	9.3			9.5	11.6	10.7	12.3
6. 0x15xD6x50	R3. 0x12xD6x50	3.1	4.3	6.4	4.7	5.7	8.4	7.4	8.1	9.3	9.4	10.5	9.5	11.6	10.7	12.3
6. 0x20xD6x75	R3. 0x12xD6x75	4.9	5.6	7.1	7.4	8.1	10.0		11.1	12.4			11.4	13.6	13.0	14.7
6. 0x30xD6x100	R3. 0x12xD6x100	6.0	7.0	10.3	8.9	9.6	11.4		13.6	15.0			13.4	16.3	15.3	17.3
6. 0x30xD6x150	R3. 0x12xD6x150	12.3	14.3	18.7	18.7	19.9	23.4		27.6				26.5	26.6	26.3	29.7
8. 0x20xD8x60	R4. 0x16xD8x60	5.9	7.6	10.4	8.4	10.0	13.3	13	13.9	15.2	15.3	16.5	15.3	18.4	17.6	20.3
8. 0x25xD8x75	R4. 0x16xD8x75	8.1	9.4	11.6	11.0	12.4	15.3		17.6	19.3			17.7	21.1	20.0	22.6
8. 0x35xD8x100	R4. 0x16xD8x100	9.6	11.1	14.0	14.0	15.4	19.6		21.4	23.8			22.1	26.6	25.0	28.7
8. 0x40xD8x150	R4. 0x16xD8x150	19.0	22.1	29.0	25.9	27.3	32.3		35.4				37.1	41.0	41.0	45.0
10x25xD10x75	R5. 0x20xD10x75	9.6	12.7	16.6	15.1	16.6	21.6	21.4	23.3	25.7	24.3	26.2	24.7	30.3	27.7	32.0
10x40xD10x100	R5. 0x20xD10x100	14.6	16.9	21.0	20.3	21.3	29.1		30.3	33.1	32.5	34.8	31.3	37.4	31.7	37.3
10x45xD10x150	R5. 0x20xD10x150	28.1	32.9	41.7	39.4	41.7	48.3		56.1				54.4	54.4	54.7	63.0
12x30xD12x75	R6. 0x24xD12x75	14.9	17.4	22.0	21.1	23.3	28.7	28.3	33.1	36.4	32.9	35.5	32.6	39.4	37.0	42.0
12x45xD12x100	R6. 0x24xD12x100	19.4	22.6	28.1	27.7	28.7	37.0		40.4	44.5	48.6	52.4	43.5	47.3	47.0	53.0
12x50xD12x150	R6. 0x24xD12x150	34.3	40.0	50.7	49.3	52.1	60.3		72.9				70.7	77.6	77.6	85.6
14x35xD14x80	R7. 0x28xD14x80	25.6	29.7		32.3	34.1		49.3			54.3	58	54.4		61.0	70.6
14x40xD14x100	R7. 0x28xD14x100	27.1	31.7		34.6	38.0			52.9				54.4		61.0	
14x60xD14x150	R7. 0x28xD14x150	49.6	57.9		64.6	68.3			95.4				91.2		100.6	
16x40xD16x100	R8. 0x32xD16x100	35.7	38.9		51.0	53.0		63.6	74.0		67.4	73	72.8		78.7	91.3
16x65xD16x150	R8. 0x32xD16x150	63.3	73.9		86.0	91.0			129.0				116.3		127.6	143.0
18x40xD18x100	R9. 0x36xD18x100	43.3	50.4		59.1	65.1			89.7		82.3	87.9	88.4		96.7	111.3
18x65xD18x150	R9. 0x36xD18x150	74.9	86.7		101.3	101.3			148.1				153.1			
20x40xD20x100	R10x40xD20x100	52.7	57.6		73.1	75.9		95.3	106.7		93.5	102.9	105.5		115.7	133.7
20x65xD20x150	R10x40xD20x150	86.3	100.7		126.1	126.1			168.3				180.3		196.3	220.0

55° Decadal Point Non-Standard Flat-End Milling Cutter



Specifications	RxDxL	Price
D1. 1-D3. 9xD4x50		4.3
D4. 1-D5. 9xD6x50		6.9
D6. 1-D7. 9xD8x60		12.4
D8. 1-D9. 9xD10x75		20.4
D10. 1-D11. 9xD12x75		29.0
Each specification interval above 0.1mm		
D1. 0-D3. 0xD4x75		6.0
D1. 0-D3. 0xD4x100		6.4
D1. 0-D4. 0xD6x50		6.4
D1. 0-D5. 0xD6x75		9.6
D1. 0-D5. 0xD6x100		11.9
Each specification interval above 0.5mm		
D2x2x50		4.7
D4x15xD4x50		4.0
D6x20xD6x50		6.9
D8x30xD8x60		12.4
D8x40xD8x120		20.7
D8x200		43.6
D10x30xD10x75		20.4
D10x35xD10x75		20.4
D10x50xD10x100		26.1
D10x45xD10x120		32.4
D10x200		64.3
D12x35xD12x75		27.4
D12x50xD12x100		34.7
D12x45xD12x120		42.9
D12x200		86.9
D13x14xD100		54.7
D15xD16x100		66.7
D16x50xD16x100		63.1
D16x200		154.7
D20x200		222.9

55° Decadal Point Non-Standard Ball End Milling Cutter



Specifications	RxDxL	Price
R0. 6-R1. 9xD4x50		4.7
Each specification interval above R0. 1mm		
R0. 5-R1. 5xD4x75		6.9
R0. 5-R1. 5xD4x100		7.6
R0. 5-R2. 0xD6x50		7.6
R0. 5-R2. 5xD6x75		10.7
R0. 5-R2. 5xD6x100		12.6
Each specification interval above R0. 25mm		
R4x120		20.7
R4x200		43.6
R5x120		32.4
R5x200		40.3
R6x120		42.6
R6x200		86.9
R8x200		154.7
R10x200		222.9

Micro-Diameter Flat-End Milling Cutter Can Cut Steel Below 60HRC



Specifications	D1xDxL	AL	Coatings
0. 3xD4x50		4.6	5.3
0. 4xD4x50		4.6	5.3
0. 5xD4x50		4.6	5.3
0. 6xD6x50		4.6	5.3
0. 7xD6x50		4.6	5.3
0. 8xD8x50		4.6	5.3
0. 9xD8x50		4.6	5.3

Small Diameter Long Neck Flat-End Milling Cutter Can Cut Steel Below 60HRC



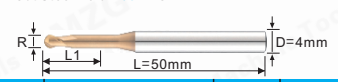
D1	L1	AL	Coatings
0.3	2/3/4	4.6	5.3
0.4	2/3/4/5/6	4.6	5.3
0.5	2/3/4/6/8	4.6	5.3
0.6	2/3/4/6/8	4.6	5.3
0.7	3/4/6/8/10	4.6	5.3
0.8	3/4/6/8/10	4.6	5.3
0.9	3/4/6/8/10	4.6	5.3
1.0	6/8/10/12/15/20	3.9	4.6
1.5	6/8/10/12/15/20	3.9	4.6
2.0	8/10/12/15/20	3.9	4.6
2.5	10/12/15/20	3.9	4.6

Micro-Diameter Ball-End Milling Cutter Can Cut Steel Below 60HRC



Specifications	RxDxL	AL	Coatings
R0. 15xD4x50		5.3	5.4
R0. 2xD4x50		5.3	5.4
R0. 25xD4x50		5.3	5.4
R0. 3xD6x50		5.3	5.4
R0. 35xD6x50		5.3	5.4
R0. 4xD8x50		5.3	5.4
R0. 45xD8x50		5.3	5.4

Small Diameter Long Neck Ball-End Milling Cutter Can Cut Steel Below 60HRC



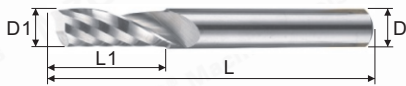
D1	L1	AL	Coatings
0.3	2/3/4	4.6	5.3
0.4	2/3/4/5/6	4.6	5.3
0.5	2/3/4/6/8	4.6	5.3
0.6	2/3/4/6/8	4.6	5.3
0.7	3/4/6/8/10	4.6	5.3
0.8	3/4/6/8/10	4.6	5.3
0.9	3/4/6/8/10	4.6	5.3
1.0	6/8/10/12/15/20	4.6	5.3
1.5	6/8/10/12/15/20	4.6	5.3
2.0	8/10/12/15/20	4.6	5.3
2.5	10/12/15/20	4.6	5.3

Small Diameter Long Neck Round Nose Flat-End Milling Cutter



D1xR	L1	Coatings
D1R0. 1	4/6/8/10	10.3
D1R0. 2	4/6/8/10	10.3
D1. 5R0. 1	6/8/10/12	10.3
D1. 5R0. 2	6/8/10/12	10.3
D2R0. 1	8/10/12/16	10.3
D2R0. 2	8/10/12/16	10.3
D3R0. 2	12/16/20	19.3
D3R0. 5	12/16/20	19.3
D3R0. 5	26/30	24.6
D4R0. 2	16/20	19.3
D4R0. 5	16/20	19.3
D4R0. 5	26/30	24.6

Single-Edge Acrylic / Aluminium Milling Cutter



Dimensions D1xL1xDxL	General	Polishing	AL Polishing
D2x6xD3. 175x50	2.0		
D2x8xD3. 175x50	2.0		
D2x10xD3. 175x50	2.0		
D2x12xD3. 175x50	2.0		
D2x22xD3. 175x50	2.0		
D2. 5x8xD3. 175x50	2.0		
D2. 5x15xD3. 175x50	2.0		
D2. 5x22xD3. 175x50	2.0		
D3. 175x12xD3. 175x50	2.0	4.0	4.3
D3. 175x15xD3. 175x50	2.0	4.0	4.3
D3. 175x17xD3. 175x50	2.0	4.0	4.3
D3. 175x22xD3. 175x50	3.1	4.3	4.7
D3. 175x25xD3. 175x50	3.4	4.3	4.7
D3. 175x28xD3. 175x50	3.9	5.7	6.1
D3. 175x32xD3. 175x50	4.0	6.4	6.9
D3. 175x42xD3. 175x60	7.9	9.3	9.7
D3. 175x52xD3. 175x70	10.3	12.1	12.6
D4x12xD4x50	4.7	5.4	6.1
D4x15xD4x50	4.7	5.4	6.1
D4x17xD4x50	4.7	5.4	6.1
D4x22xD4x50	4.7	5.4	6.1
D4x25xD4x50	5.3	5.7	6.4
D4x28xD4x50	6.0	7.1	7.9
D4x32xD4x50	6.4	8.6	9.3
D4x42xD4x60	10.3	12.1	12.9
D4x52xD4x70	13.3	17.1	17.9
D6x12xD6x50	9.3	10.0	11.4
D6x15xD6x50	9.3	10.0	11.4
D6x17xD6x50	9.3	10.0	11.4
D6x22xD6x50	9.3	10.0	11.4
D6x25xD6x50	9.3	10.0	11.4
D6x28xD6x50	11.1	12.1	13.6
D6x32xD6x50	11.1	12.9	14.3
D6x42xD6x60	15.7	17.7	19.3
D6x52xD6x70	20.3	22.3	25.7
D6x62xD6x80	25.0	32.1	33.6
D6x72xD6x90	31.4	39.3	40.7
D8x20xD8x50	19.7	33.3	42.6
D8x32xD8x50	19.7	33.3	42.6
D10x20xD10x50	35.3	35.7	49.3
D10x32xD10x50	35.3	35.7	49.3
D12x20xD12x50	46.9	50.0	53.6
D12x32xD12x50	46.9	50.0	53.6

3-Edged Taper Milling Cutter For Tungsten Steel Can Cut Steel Below 55HRC



Dimensions D1xα° xL1xD2xDxLx3F	Price USD	Dimensions D1xα° xL1xD2xDxLx3F	Price USD
D1x0. 5°x4LxD1. 07xD4x50Lx3F	6.9	D4x0. 5°x15LxD4. 26xD6x50Lx3F	11.9
D1x1°x4LxD1. 14xD4x50Lx3F	6.9	D4x1°x15LxD4. 52xD6x50Lx3F	11.9
D1x1. 5°x4LxD1. 21xD4x50Lx3F	6.9	D4x1. 5°x15LxD4. 79xD6x50Lx3F	11.9
D1x2°x4LxD1. 28xD4x50Lx3F	6.9	D4x2°x15LxD5. 04xD6x50Lx3F	11.9
D1x3°x4LxD1. 42xD4x50Lx3F	6.9	D4x3°x15LxD5. 57xD6x50Lx3F	11.9
D1x5°x4LxD1. 7xD4x50Lx3F	6.9	D4x5°x15LxD6. 62xD8x60Lx3F	18.1
D1. 5x0. 5°x5LxD1. 59xD4x50Lx3F	6.9	D4x8°x14. 93LxD8x60Lx3F	18.1
D1. 5x1°x5LxD1. 67xD4x50Lx3F	6.9	D4x10°x15LxD9. 29xD10x75Lx3F	28.9
D1. 5x1. 5°x5LxD1. 76xD4x50Lx3F	6.9	D4x15°x14. 93LxD12x12x75Lx3F	39.6
D1. 5x2°x5LxD1. 85xD4x50Lx3F	6.9	D6x0. 5°x20LxD6. 35xD8x60Lx3F	18.1
D1. 5x3°x5LxD2. 02xD4x50Lx3F	6.9	D6x1°x20LxD6. 7xD8x60Lx3F	18.1
D1. 5x5°x5LxD2. 37xD4x50Lx3F	6.9	D6x1. 5°x20LxD7. 05xD8x60Lx3F	18.1
D2x0. 5°x6LxD2. 1xD4x50Lx3F	6.9	D6x2°x20LxD7. 4xD8x60Lx3F	18.1
D2x1°x6LxD2. 21xD4x50Lx3F	6.9	D6x3°x19LxD8x60Lx3F	18.1
D2x1. 5°x6LxD2. 31xD4x50Lx3F	6.9	D6x5°x20LxD9. 5xD10x75Lx3F	28.9
D2x2°x6LxD2. 41xD4x50Lx3F	6.9	D6x8°x20LxD11. 62xD12x75Lx3F	39.6
D2x3°x6LxD2. 62xD4x50Lx3F	6.9	D6x10°x17LxD12x12x75Lx3F	39.6
D2x5°x6LxD3. 05xD4x50Lx3F	6.9	D8x0. 5°x25LxD8. 44xD10x75Lx3F	28.9
D3x0. 5°x10LxD3. 17xD4x50Lx3F	6.9	D8x1°x25LxD8. 87xD10x75Lx3F	28.9
D3x1°x10LxD3. 35xD4x50Lx3F	6.9	D8x1. 5°x25LxD9. 31xD10x75Lx3F	28.9
D3x1. 5°x10LxD3. 52xD4x50Lx3F	6.9	D8x2°x25LxD9. 74xD10x75Lx3F	28.9
D3x2°x10LxD3. 69xD4x50Lx3F	6.9	D8x3°x25LxD10. 62xD12x75Lx3F	39.6
D3x3°x9. 5LxD4x4x50Lx3F	6.9	D8x5°x22. 8LxD12x12x75Lx3F	39.6
D3x5°x10LxD4. 75xD6x50Lx3F	11.9		
D3x10°x10LxD6. 53xD8x60Lx3F	18.1		
D3x15°x13. 06LxD10x10x75Lx3F	29.0		

Tungsten Steel T-Groove Side Milling Cutter Can Cut Steel Below 55HRC



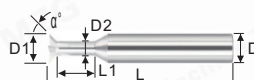
Dimensions D1RxDxL	Price USD
D4x0. 5HxD1. 5xD6x50	6.4
D4x1HxD1. 5xD6x50	6.4
D4x1. 5HxD1. 5xD6x50	6.4
D4x2HxD1. 5xD6x50	6.4
D4x3HxD1. 5xD6x50	6.4
D6x0. 5HxD2. 5xD8x50	10.4
D6x1HxD2. 5xD8x50	10.4
D6x1. 5HxD2. 5xD8x50	10.4
D6x2HxD2. 5xD8x50	10.4
D6x3HxD2. 5xD8x50	10.4
D8x0. 5HxD3. 5xD8x60	16.9
D8x1HxD3. 5xD8x60	16.9
D8x1. 5HxD3. 5xD8x60	16.9
D8x2HxD3. 5xD8x60	16.9
D8x3HxD3. 5xD8x60	16.9
D10x0. 5HxD4x10x75	24.6
D10x1HxD4x10x75	24.6
D10x1. 5HxD4x10x75	24.6
D10x2HxD4x10x75	24.6
D10x3HxD4x10x75	24.6
D12x0. 5HxD5x12x75	31.9
D12x1HxD5x12x75	31.9
D12x1. 5HxD5x12x75	31.9
D12x2HxD5x12x75	31.9
D12x3HxD5x12x75	31.9

Tungsten Steel Inner R Milling Cutter Can Cut Steel Below 55HRC



Dimensions D1RxDxL	Price USD
D4R0. 5xD4x50	6.7
D4R0. 75xD4x50	6.7
D4R1. 0xD4x50	6.7
D6R1. 0xD6x50	11.9
D6R1. 5xD6x50	11.9
D6R2. 0xD6x50	20.0
D8R2. 0xD8x50	20.0
D8R2. 5xD8x50	20.0
D8R3. 0xD8x50	29.1
D10R4. 0xD10x60	40.1
D12R5. 0xD12x60	

Tungsten Steel Dovetail Groove Milling Cutter Can Cut Steel Below 60HRC



Dimensions D1xα° xD2xL1xDxL	Price USD
D4x90°x1. 5x6xD4x50	6.4
D6x90°x2. 5x8xD6x50	10.4
D8x90°x3x6xD8x50	16.9
D10x90°x4x10xD10x60	24.6
D12x90°x5x12xD12x60	31.9

Tungsten Steel Straight Groove Chamfer Cutter Can Cut Steel Below 58HRC(60°/90°/120°)



Dimensions DxL	AL	Coatings
D1xD4x50L	4.6	5.0
D2xD4x50L	4.6	5.0
D3x50L	4.6	5.0
D4x50L	4.6	5.0
D5x50L	8.6	9.3
D6x50L	8.6	9.3
D8x60L	13.6	14.3
D10x75L	20.0	21.1
D12x75L	26.9	27.9

Special Milling Cutter for Tungsten Steel Inverted Cone Die Frame Can Cut Steel Below 55HRC

Tungsten Steel Fixed-point Drill Dual Use Of Fixed Point And Chamfer Can Cut Steel Below 58HRC

Spiral-Edged Tungsten Steel Reamer Can Cut Steel Below 55HRC



Dimensions D1xL1xDxLxT	Price USD
D3x50xD3x100Lx4T	7.6
D4x50xD4x100Lx4T	8.1
D5x50xD5x100Lx6T	11.1
D6x50xD6x100Lx6T	13.3
D8x50xD8x100Lx6T	21.1
D10x50xD10x100Lx6T	30.7
D12x50xD12x100Lx6T	40.7

Straight-Edged Tungsten Steel Reamer Can Cut Steel Below 55HRC



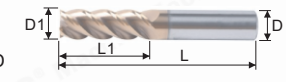
Dimensions D1xL1xDxLx刃数T	Price USD
D3x50xD3x100Lx4T	6.0
D4x50xD4x100Lx4T	6.4
D5x50xD5x100Lx6T	8.9
D6x50xD6x100Lx6T	9.6
D8x50xD8x100Lx6T	14.6
D10x50xD10x100Lx6T	22.1
D12x50xD12x100Lx6T	30.0

Tungsten Steel Drills



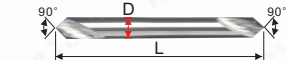
Dimensions	Price USD	Dimensions DxL	55° USD	60° USD
D1. 0-D1. 5	1.9	D3x100L	2.4	3.6
D1. 6-D2. 0	2.4	D4x100L	3.9	6.0
D2. 1-D2. 5	2.6	D5x100L	6.1	7.4
D2. 6-D3. 0	3.3	D6x100L	7.4	8.6
D3. 1-D3. 5	4.0	D8x100L	14.3	21.1
D3. 6-D4. 0	4.7	D10x100L	21.4	32.4
D4. 1-D4. 5	5.4	D12x100L	31.1	46.9
D4. 6-D5. 0	6.9			
D5. 1-D5. 5	7.9			
D5. 6-D6. 0	9.6			
D6. 1-D6. 5	11.1			
D6. 6-D7. 0	12.9			
D7. 1-D7. 5	16.9			
D7. 6-D8. 0	18.9			
D8. 1-D8. 5	22.4			
D8. 6-D9. 0	24.7			
D9. 1-D9. 5	28.3			
D9. 6-D10. 0	30.7			
D10. 1-D10. 5	35.7			
D10. 6-D11. 0	37.4			
D11. 1-D11. 5	46.0			
D11. 6-D12. 0	50.0			

Tungsten Steel Bar

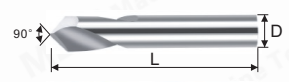


Dimensions D1xL1xDxL	Price USD
D4x15xD4x50	4.0
D6x30xD6x100	11.1
D8x30xD8x60	12.1
D10x30xD10x75	20.4
D10x45xD10x100	26.1
D12x35xD12x75	27.1
D12x50xD12x100	34.7
D16x50xD16x100	57.9

Double Head Tungsten Steel Fixed-point Drill Dual Use Of Fixed Point And Chamfer Can Cut Steel Below 58HRC

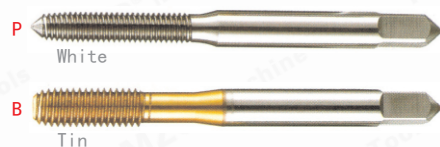


Dimensions DxL	AL	Coatings
D3x100L-DB	7.4	8.1
D4x100L-DB	7.4	8.1
D5x100L-DB	14.3	15.0
D6x100L-DB	14.3	15.0



Dimensions DxL	AL	Coatings
D1xD4x50L	3.3	3.9
D1. 5xD4x50L	3.3	3.9
D2xD4x50L	3.3	3.9
D3xD4x50L	3.3	3.9
D3x100L	6.1	6.9
D4x50L	3.3	3.9
D4x100L	6.1	6.9
D5x50L	6.0	6.4
D5x100L	12.1	12.9
D6x50L	6.0	6.4
D6x100L	12.1	12.9
D8x60L	11.1	12.1
D8x100L	19.0	20.0
D10x75L	18.9	19.3
D10x100L	27.1	28.3
D12x75L	25.4	27.1
D12x100L	37.9	38.9
D14x100L	51.4	52.6
D16x100L	64.0	65.7
D20x100L	94.6	96.9

Extrusion Screw Tap



Thread x Pitch x Length (/ Reverse Teeth)	Precision	Shape	White	Tin
M0. 5x0. 125	RH2	B	11.0	11.9
M0. 6x0. 15	RH2	B	9.3	10.0
M0. 7x0. 175	RH3	B	9.3	10.0
M0. 8x0. 2	RH4	B	6.7	7.4
M0. 9x0. 25	RH4	B	6.7	7.4
M1. 0x0. 25	RH4	P	5.3	6.0
	RH4	B	5.3	6.0
	RH5	P	5.3	6.0
	RH5	B	5.3	6.0
M1. 1x0. 25	RH4	P	7.1	7.9
	RH4	B	7.1	7.9
M1. 2x0. 25	RH4	P	5.3	6.0
	RH4	B	5.3	6.0
	RH5	P	5.3	6.0
	RH5	B	5.3	6.0
M1. 4x0. 2	RH4	P	7.1	7.9
M1. 4x0. 3	RH4	P	5.3	6.0
	RH4	B	5.3	6.0
	RH5	P	5.3	6.0
	RH5	B	5.3	6.0
M1. 4x0. 3-80L			9.7	10.4
M1. 5x0. 3	RH4	P	7.1	7.9
	RH4	B	7.1	7.9
M1. 6x0. 2	RH4	P	7.1	7.9
	RH4	B	7.1	7.9
M1. 6x0. 35	RH4	P	5.3	6.0
	RH4	B	5.3	6.0
	RH5	P	5.3	6.0
	RH5	B	5.3	6.0
M1. 6x0. 35-80L			9.7	10.4
M1. 7x0. 2	RH4	B	7.1	7.9
M1. 7x0. 35	RH4	P	5.3	6.0
	RH4	B	5.3	6.0
	RH5	P	5.3	6.0
	RH5	B	5.3	6.0
M1. 8x0. 2	RH4	B	7.1	7.9
M1. 8x0. 35	RH4	P	5.7	6.7
	RH4	B	5.7	6.7
M2. 0x0. 25	RH4	P	7.1	7.9
	RH4	B	7.1	7.9
M2. 0x0. 4	RH4	P	4.7	5.4
	RH4	B	4.7	5.4
	RH5	P	4.7	5.4
	RH5	B	4.7	5.4
	RH6	P	4.7	5.4
	RH6	B	4.7	5.4
	RH7	P	4.7	5.4
	RH7	B	4.7	5.4
	RH8	B	4.7	5.4
M2. 0x0. 4-80L			8.9	9.7
M2. 0x0. 4-100L			9.7	10.4
M2. 0x0. 4L Reverse Teeth	RH6	B	7.1	7.9
M2. 2x0. 45	RH4	P	5.3	6.0
	RH4	B	5.3	6.0
M2. 3x0. 4	RH5	P	4.7	5.4
	RH5	B	4.7	5.4
	RH6	B	7.1	7.9
M2. 3x0. 4L Reverse Teeth				
M2. 5x0. 25	RH6	B	7.1	7.9
M2. 5x0. 35	RH6	B	7.1	7.9
M2. 5x0. 45	RH4	P	4.7	5.4
	RH4	B	4.7	5.4
	RH5	P	4.7	5.4
	RH5	B	4.7	5.4
	RH6	P	4.7	5.4
	RH6	B	4.7	5.4
	RH7	P	4.7	5.4
	RH7	B	4.7	5.4
	RH8	B	4.7	5.4
M2. 5x0. 45-80L			8.9	9.7
M2. 5x0. 45-100L			9.7	10.4
M2. 5x0. 45L Reverse Teeth	RH6	B	7.1	7.9
M2. 6x0. 45	RH5	P	4.7	5.4
	RH5	B	4.7	5.4
	RH6	P	4.7	5.4
	RH6	B	4.7	5.4
	RH7	B	4.7	5.4
M2. 6x0. 45-100L			9.7	10.4

Thread x Pitch x Length (/ Reverse Teeth)	Precision	Shape	White	Tin
M3. 0x0. 35	RH6	B	7.1	7.9
M3. 0x0. 5	RH4	P	4.7	5.4
	RH4	B	4.7	5.4
	RH5	P	4.7	5.4
	RH5	B	4.7	5.4
	RH6	P	4.7	5.4
	RH6	B	4.7	5.4
	RH7	P	4.7	5.4
	RH7	B	4.7	5.4
	RH8	B	4.7	5.4
	RH9	B	4.7	5.4
M3. 0x0. 5-80L			8.9	
M3. 0x0. 5-100L			9.7	10.4
M3. 0x0. 5-150L			17.6	18.3
M3. 0x0. 5L Reverse Teeth	RH6	B	6.7	7.4
M3. 5x0. 6-100L			9.7	10.4
M3. 5x0. 6L Reverse Teeth	RH6	B	6.7	7.4
M4. 0x0. 35	RH6	B	7.1	7.9
M4. 0x0. 5	RH6	B	7.1	7.9
M4. 0x0. 7	RH5	P	4.7	5.4
	RH5	B	4.7	5.4
	RH6	P	4.7	5.4
	RH6	B	4.7	5.4
	RH7	P	4.7	5.4
	RH7	B	4.7	5.4
	RH8	P	4.7	5.4
	RH8	B	4.7	5.4
	RH9	B	4.7	5.4
M4. 0x0. 7-80L			8.9	9.7
M4. 0x0. 7-100L			9.7	10.4
M4. 0x0. 7-150L			17.6	18.3
M4. 0x0. 7L Reverse Teeth	RH6	B	6.7	7.4
M4. 5x0. 5	RH7	B	7.4	8.3
M4. 5x0. 75	RH7	B	5.7	6.9
M5. 0x0. 35	RH6	B	7.4	8.3
M5. 0x0. 5	RH6	B	7.4	8.3
M5. 0x0. 8	RH6	P	5.3	6.1
	RH6	B	5.3	6.1
	RH7	P	5.3	6.1
	RH7	B	5.3	6.1
	RH8	B	5.3	6.1
M5. 0x0. 8-80L			9.3	10.3
M5. 0x0. 8-100L			10.0	11.0
M5. 0x0. 8-150L			18.3	19.3
M5. 0x0. 8L Reverse Teeth	RH6	B	7.1	8.1
M6. 0x0. 5	RH7	B	7.4	8.3
M6. 0x0. 75	RH7	B	7.4	8.3
M6. 0x1. 0	RH6	P	5.3	6.1
	RH6	B	5.3	6.1
	RH7	P	5.3	6.1
	RH7	B	5.3	6.1
	RH8	B	5.3	6.1
M6. 0x1. 0-80L			9.3	10.3
M6. 0x1. 0-100L			10.0	11.0
M6. 0x1. 0-150L			18.3	19.3
M6. 0x1. 0L Reverse Teeth	RH6	B	7.1	8.1
M7. 0x0. 5	RH7	B	9.3	10.4
M7. 0x0. 75	RH7	B	9.3	10.4
M7. 0x1. 0	RH7	B	9.3	10.4
M8. 0x0. 5	RH7	B	9.3	10.4
M8. 0x0. 75	RH7	B	9.3	10.4
M8. 0x1. 0	RH7	B	9.3	10.4
M8. 0x1. 25	RH7	B	9.3	10.4
	RH9	B	9.3	10.4
M8. 0x1. 25-100L			13.1	14.6
M8. 0x1. 25-150L			18.9	20.3
M8. 0x1. 25L Reverse Teeth	RH7	B	11.0	12.4
M9. 0x0. 5	RH7	B	10.4	12.1
M9. 0x0. 75	RH7	B	10.4	12.1
M9. 0x1. 0	RH7	B	10.4	12.1
M9. 0x1. 25	RH7	B	10.4	12.1
M10x0. 5	RH7	B	10.4	12.1
M10x0. 75	RH7	B	10.4	12.1
M10x1. 0	RH7	B	10.4	12.1
M10x1. 25	RH7	B	10.4	12.1
M10x1. 5	RH7	B	10.4	12.1
	RH9	B	10.4	12.1
M10x1. 5-100L			15.3	16.7
M10x1. 5-150L			20.3	21.7
M10x1. 5L Reverse Teeth	RH7	B	12.6	14.0
M11x1. 0	RH7	B	11.9	13.9
M12x0. 5	RH7	B	11.9	13.9
M12x0. 75	RH7	B	11.9	13.9
M12x1. 0	RH7	B	11.9	13.9
M12x1. 25	RH7	B	11.9	13.9
M12x1. 5	RH7	B	11.9	13.9
M12x1. 75	RH7	B	11.9	13.9
	RH8	B	11.9	13.9
M12x1. 75-100L			19.7	21.7
M12x1. 75-150L			22.9	25.0
M12x1. 75L Reverse Teeth	RH7	B	14.0	16.1

Thread x Pitch x Length (/ Reverse Teeth)	Precision	Shape	White	Tin
M14x1. 0	RH8	B	26.1	28.9
M14x1. 25	RH8	B	26.1	28.9
M14x1. 5	RH8	B	26.1	28.9
M14x2. 0	RH8	B	26.1	28.9
M16x1. 0	RH8	B	34.0	37.1
M16x1. 25	RH8	B	34.0	37.1
M16x1. 5	RH8	B	34.0	37.1
M16x2. 0	RH8	B	34.0	37.1
UNF0-80	RH4	P	5.7	6.1
	RH4	B	5.7	6.1
UNC1-64	RH4	B	5.7	6.1
UNF1-72	RH4	B	7.4	7.9
UNC2-56	RH4	P	5.7	6.1
	RH4	B	5.7	6.1
	RH5	P	5.7	6.1
	RH5	B	5.7	6.1
UNC2-56-100L			10.0	10.7
UNF2-64	RH5	B	6.7	7.9
UNC3-48	RH5	B	5.7	6.1
UNF3-56	RH5	B	7.4	7.9
UNC4-40	RH5	P	4.7	5.4
	RH5	B	4.7	5.4
	RH6	P	4.7	5.4
	RH6	B	4.7	5.4
	RH7	B	4.7	5.4
UNC4-40-100L			10.0	10.7
UNF4-48	RH5	P	7.4	7.9
	RH5	B	7.4	7.9
UNC5-40	RH5	P	5.3	6.0
	RH5	B	5.3	6.0
UNC5-40-100L			10.0	10.7
UNF5-44	RH6	B	7.4	7.9
UNC6-32	RH5	P	4.7	5.4
	RH5	B	4.7	5.4
	RH6	P	4.7	5.4
	RH6	B	4.7	5.4
	RH7	B	4.7	5.4
UNC6-32-100L			10.0	10.7
UNF6-40	RH6	P	6.7	7.4
	RH6	B	6.7	7.4
UNC8-32	RH6	P	5.0	5.7
	RH6	B	5.0	5.7
	RH7	P	5.0	5.7
	RH7	B	5.0	5.7
UNC8-32-100L			10.0	10.7
UNF8-36	RH7	B	7.4	8.1
UNS8-40	RH6	B	7.4	8.1
UNC10-24	RH6	P	5.3	6.0
	RH7	B	5.3	6.0
UNC10-24-100L			10.0	11.0
UNC10-24L Reverse Teeth	RH7	B	7.1	8.1
UNF10-32	RH7	P	6.7	7.4
	RH7	B	6.7	7.4
UNF10-32-100L			10.0	11.0
UNF10-32L Reverse Teeth	RH7	B	7.1	8.1
UNF12-24	RH7	B	5.4	6.7
UNF12-28	RH7	B	6.7	7.6
UNS12-32	RH7	B	6.7	7.6
UNC1/4-20	RH7	P	5.4	6.7
	RH7	B	5.4	6.7
UNC1/4-20-100L			10.0	11.0
UNC1/4-20L Reverse Teeth	RH7	B	7.1	8.1
UNF1/4-28	RH7	P	6.7	7.6
	RH7	B	6.7	7.6
UNF1/4-28L Reverse Teeth	RH7	B	7.1	8.1
UNEF1/4-32	RH7	B	6.7	7.6
UNS1/4-36	RH7	B	6.7	7.6
UNC5/16-18	RH7	B	9.3	10.4
UNC5/16-18L Reverse Teeth	RH7	B	11.1	12.6
UNC5/6-18-100L			13.6	15.0
UNF5/16-24	RH7	B	10.0	11.1
UNC3/8-16	RH7	B	11.0	13.1
UNC3/8-16-100L			15.3	16.7
UNC3/8-16L Reverse Teeth	RH7	B	13.1	14.7
UNC3/8-24	RH7	B	11.9	13.9
UNC7/16-14	RH7	B	14.6	16.4
UNF7/16-20	RH7	B	15.7	17.9
UNC1/2-12	RH7	B	17.1	19.7
UNF1/2-20	RH7	B	17.1	19.7
W1/8-40	RH6	P	5.3	6.0
	RH6	B	5.3	6.0
W5/32-32	RH7	B	5.3	6.0
W3/16-24	RH7	B	5.3	6.0
W1/4-20	RH7	B	5.4	6.7
W5/16-18	RH7	B	9.3	10.4
W3/8-16	RH7	B	11.9	13.9
W7/16-14	RH7	B	14.6	16.4
W1/2-12	RH7	B	17.1	19.7

Apex Tap



White



Tin

Thread x Pitch x Length (/ Reverse Teeth)	Precision	Shape	White	Tin
M1. 0x0. 25	P1		5. 3	6. 0
M1. 0x0. 25 Carbide	P2			27. 6
M1. 2x0. 25	P1		5. 3	6. 0
M1. 2x0. 25 Carbide	P2			25. 0
M1. 4x0. 2	P1		6. 7	7. 4
M1. 4x0. 3	P1		5. 3	6. 0
	P2		5. 3	6. 0
M1. 4x0. 3-80L			9. 3	
M1. 4x0. 3 Carbide	P2			22. 4
M1. 5x0. 3	P2		5. 7	6. 7
M1. 6x0. 2	P2		6. 7	7. 4
M1. 6x0. 35	P2		5. 3	6. 0
M1. 6x0. 35-80L			9. 3	
M1. 6x0. 35 Carbide	P2		0. 0	21. 0
M1. 7x0. 35	P2		5. 3	6. 0
M1. 7x0. 35 Carbide	P2			21. 0
M1. 8x0. 2	P2		6. 7	7. 4
M1. 8x0. 35	P2		5. 7	6. 7
M2. 0x0. 25	P2		6. 7	7. 4
M2. 0x0. 4	P2		4. 7	5. 4
	P3		4. 7	5. 4
	P4		4. 7	5. 4
M2. 0x0. 4-80L			8. 3	
M2. 0x0. 4-100L			9. 3	
M2. 0x0. 4 Carbide	P3			19. 7
M2. 2x0. 25	P2		6. 7	7. 4
M2. 2x0. 45	P2		4. 7	5. 4
M2. 3x0. 4	P2		4. 7	5. 4
M2. 5x0. 35	P2		6. 7	7. 4
M2. 5x0. 45	P2		4. 7	5. 4
	P3		4. 7	5. 4
	P4		4. 7	5. 4
M2. 5x0. 45-80L			8. 3	
M2. 5x0. 45-100L			9. 3	
M2. 5x0. 45 Carbide	P3			19. 7
M2. 6x0. 35	P2		6. 7	7. 4
M2. 6x0. 45	P2		4. 7	5. 4
M2. 6x0. 45-100L			9. 3	
M3. 0x0. 35	P2		4. 7	5. 4
M3. 0x0. 5	P2		4. 0	4. 7
	P3		4. 0	4. 7
	P4		4. 0	4. 7
	+0. 1		4. 7	5. 4
M3. 0x0. 5-80L			8. 3	
M3. 0x0. 5-100L			9. 3	
M3. 0x0. 5-150L			17. 1	
M3. 0x0. 5 Carbide	P3			19. 7
M3. 5x0. 6-100L			9. 3	
M4. 0x0. 35	P2		6. 7	7. 4
M4. 0x0. 5	P2		4. 7	5. 4
M4. 0x0. 7	P2		4. 0	4. 7
	P3		4. 0	4. 7
	P4		4. 0	4. 7
	+0. 1		4. 7	5. 4
M4. 0x0. 7-80L			8. 3	
M4. 0x0. 7-100L			9. 3	
M4. 0x0. 7-150L			17. 1	
M4. 0x0. 7 Carbide	P3			19. 7
M5. 0x0. 5	P2		4. 7	5. 7
M5. 0x0. 8	P2		4. 0	5. 0
	P3		4. 0	5. 0
	P4		4. 0	5. 0
	+0. 1		4. 7	5. 7
M5. 0x0. 8-80L			8. 6	
M5. 0x0. 8-100L			9. 6	
M5. 0x0. 8-150L			17. 9	
M5. 0x0. 8 Carbide	P3			21. 0
M6. 0x0. 5	P2		4. 7	5. 7
M6. 0x0. 75	P2		4. 7	5. 7
M6. 0x1. 0	P2		4. 0	5. 0
	P3		4. 0	5. 0
	P4		4. 0	5. 0
	+0. 1		4. 7	5. 7
M6. 0x1. 0-80L			8. 6	
M6. 0x1. 0-100L			9. 6	
M6. 0x1. 0-150L			17. 9	
M6. 0x1. 0 Carbide	P3			22. 4

Thread x Pitch x Length (/ Reverse Teeth)	Precision	Shape	White	Tin
M7. 0x0. 5	P2		6. 7	7. 9
M7. 0x0. 75	P2		6. 7	7. 9
M7. 0x1. 0	P2		6. 0	7. 4
M8. 0x0. 5	P2		6. 7	7. 9
M8. 0x0. 75	P3		6. 7	7. 9
M8. 0x1. 0	P3		6. 7	7. 9
M8. 0x1. 25	P3		6. 0	7. 4
	P4		6. 0	7. 4
M8. 0x1. 25-100L			12. 6	
M8. 0x1. 25-150L			18. 3	
M8. 0x1. 25 Carbide	P4			43. 3
M9. 0x0. 5	P2		8. 3	10
M9. 0x0. 75	P3		8. 3	10
M9. 0x1. 0	P3		8. 3	10
M9. 0x1. 25	P3		7. 9	9. 6
M10x0. 5	P2		8. 3	10
M10x0. 75	P3		8. 3	10
M10x1. 0	P3		8. 3	10
M10x1. 25	P3		8. 3	10
M10x1. 5	P3		7. 9	9. 6
	P4		7. 9	9. 6
M10x1. 5-100L			14. 6	
M10x1. 5-150L			19. 7	
M10x1. 5 Carbide	P4			51. 1
M11x1. 0	P3		10. 4	12. 6
M12x0. 5	P2		11. 0	13. 1
M12x0. 75	P3		11. 0	13. 1
M12x1. 0	P4		11. 0	13. 1
M12x1. 25	P4		11. 0	13. 1
M12x1. 5	P3		11. 0	13. 1
M12x1. 75	P4		10. 4	12. 6
M12x1. 75-100L			18. 9	
M12x1. 75-150L			22. 4	
M12x1. 75 Carbide	P4			62. 9
M14x1. 0	P3		17. 1	19. 7
M14x1. 25	P3		17. 1	19. 7
M14x1. 5	P3		17. 1	19. 7
M14x2. 0	P2		15. 7	18. 3
M16x1. 0	P3		19. 7	22. 4
M16x1. 25	P3		19. 7	22. 4
M16x1. 5	P3		19. 7	22. 4
M16x2. 0	P4		18. 3	21
UNF0-80	P1		5. 3	6
UNC1-64	P1		5. 3	6
UNF1-72	P1		6. 7	7. 4
UNC2-56	P2		5. 3	6
	P4		5. 3	6
UNC2-56-100L			9. 6	
UNF2-64	P2		6. 7	7. 4
UNC3-48	P2		5. 3	6
UNF3-56	P2		6. 7	7. 4
UNC4-40	P2		4. 7	5. 4
	P3		4. 7	5. 4
	P4		4. 7	5. 4
UNC4-40-100L			9. 6	
UNF4-48	P2		6. 7	7. 4
UNC5-40	P2		4. 7	5. 4
UNC5-40-100L			9. 6	
UNC6-32	P2		4. 7	5. 4
	P3		4. 7	5. 4
	P4		4. 7	5. 4
UNC6-32-100L			9. 6	
UNF6-40	P2		6. 7	7. 4
UNC8-32	P2		4. 7	5. 4
	P3		4. 7	5. 4
	P4		4. 7	5. 4
UNC8-32-100L			9. 6	
UNF8-36	P2		6. 7	7. 4
UNC10-24	P2		4. 7	5. 7
UNC10-24-100L			9. 6	
UNF10-32	P2		4. 7	5. 7
UNF10-32-100L			9. 6	
UNC12-24	P2		4. 7	5. 7
UNF12-28	P2		6. 7	7. 6
UNC1/4-20	P2		4. 7	5. 7
	P3		4. 7	5. 7
	P4		4. 7	5. 7
UNC1/4-20-100L			9. 6	
UNC1/4-28	P2		6. 7	7. 6
UNS1/4-32	P2		6. 7	7. 6
UNEF1/4-36	P2		6. 7	7. 6
UNC5/16-18	P3		6. 0	7. 4
UNC5/16-18-100L			13. 1	
UNF5/16-24	P2		7. 4	8. 6
UNC3/8-16	P3		7. 9	9. 6
UNC3/8-16-100L			14. 7	
UNF3/8-24	P2		9. 3	10. 7
UNC7/16-14	P3		11. 9	13. 9
UNF7/16-20	P3		12. 6	14. 7

Thread x Pitch x Length (/ Reverse Teeth)	Precision	Shape	White	Tin
UNC1/2-12	P3		13. 1	15. 3
UNF1/2-20	P3		14. 6	16. 4
W1/8-40	P1		4. 7	5. 4
W5/32-32	P2		4. 7	5. 4
W3/16-24	P2		4. 7	5. 4
W7/32-24	P2		4. 7	5. 7
W1/4-20	P2		4. 7	5. 7
W5/16-18	P2		6. 0	7. 4
W3/8-16	P2		7. 9	9. 6
W7/16-14	P3		11. 9	13. 9
W1/2-12	P2		13. 1	15. 3
PS1/8-28 Carbide	P4			56. 4
PS1/4-19 Carbide	P4			91. 7
PT1/8-28 Carbide	P4			62. 9
PT1/4-19 Carbide	P4			95. 7
NPS1/8-27 Carbide	P4			56. 4
NPS1/4-18 Carbide	P4			91. 7
NPT1/8-27 Carbide	P4			62. 9
NPT1/4-18 Carbide	P4			95. 7

Above Price Excludes Freight, Tax And Fee. Domestic US Dollar Transaction Price In China.

If You Have Any Questions, Please Email eva@mzgtool.cn

Spiral Grooved Tap



White



Tin

Thread x Pitch x Length (/ Reverse Teeth)	Precision	White	Tin	Thread x Pitch x Length (/ Reverse Teeth)	Precision	White	Tin	Thread x Pitch x Length (/ Reverse Teeth)	Precision	White	Tin
M1. 0x0. 25	P1	5.3	6.0	M4. 0x0. 7	+0.1	4.7	5.4	M12x0. 5	P2	11.0	13.1
	P2	5.3	6.0		P2	4	4.7	M12x0. 75	P2	11.0	13.1
	P3	5.3	6.0		P3	4	4.7	M12x1. 0	P2	11.0	13.1
	P4	5.3	6.0		P4	4	4.7		P4	11.0	13.1
M1. 2x0. 25	P1	5.3	6.0	M4. 0x0. 7-100L		9.3		M12x1. 0L Reverse Teeth	P2	12.6	14.7
	P2	5.3	6.0	M4. 0x0. 7-150L		17.1		M12x1. 25	P2	11.0	13.1
	P3	5.3	6.0		P2	4	4		P4	11.0	13.1
	P4	5.3	6.0	M4. 0x0. 7-HT Sheath	1B	4.7	6.1	M12x1. 25L Reverse Teeth	P2	12.6	14.7
M1. 4x0. 2	P1	5.3	6.0	M4. 0x0. 7-AL	P2	4.7	5.7	M12x1. 5	P2	11.0	13.1
M1. 4x0. 3	P1	5.3	6.0	M5. 0x0. 5	P2	4.7	5.4		P4	11.0	13.1
	P2	5.3	6.0		P3	4.7	5.4	M12x1. 5L Reverse Teeth	P2	12.6	14.7
	P3	5.3	6.0	M5. 0x0. 5L Reverse Teeth	P2	5.7	6.9	M12x1. 75	+0.1	11.0	13.1
	P4	5.3	6.0	M5. 0x0. 8	+0.1	4.7	5.4		P2	10.4	12.6
M1. 5x0. 3	P1	6.7	7.4		P2	4	4.7		P3	10.4	12.6
M1. 6x0. 2	P1	6.7	7.4	M5. 0x0. 8-100L		9.6		M12x1. 75-100L	P2	18.9	
M1. 6x0. 35	P1	5.3	6.0	M5. 0x0. 8-150L		17.9		M12x1. 75-150L	P2	22.4	
	P2	5.3	6.0		P2	4	4	M12x1. 75-AL	P2	10.4	10.4
	P3	5.3	6.0	M5. 0x0. 8-AL	1B	4.7	6.1	M12x1. 75-HT Sheath	1B	11.9	12.6
	P4	5.3	6.0	M5. 0x0. 8L Sheath	P2	4.7	5.7	M12x1. 75L Reverse Teeth	P2	12.1	14.7
M1. 6x0. 35-HT Sheath	1B	6.9	6.9	M6. 0x0. 5	P2	4.7	5.4	M14x1. 0	P2	17.1	19.7
M1. 7x0. 2	P1	6.7	7.4		P3	4.7	5.7	M14x1. 25	P2	17.1	19.7
M1. 7x0. 35	P1	5.3	6.0	M6. 0x0. 5L Reverse Teeth	P2	5.7	6.9	M14x1. 5	P2	17.1	19.7
	P2	5.3	6.0	M6. 0x0. 75	P2	4.7	5.7	M14x2. 0	P2	15.7	18.3
	P3	5.3	6.0		P3	4.7	5.7	M16x1. 0	P2	19.7	22.9
	P4	5.3	6.0	M6. 0x0. 75L Reverse Teeth	P2	5.7	6.9	M16x1. 25	P2	19.7	22.9
M1. 8x0. 2	P1	6.7	7.4	M6. 0x1. 0	+0.1	4.7	5.7	M16x2. 0	P2	18.3	21.4
M1. 8x0. 35	P1	5.3	6.0		P2	4	5				
	P2	5.3	6.0	M6. 0x1. 0-100L		9.6		UNC0-80	P1	5.3	6
	P3	5.3	6.0	M6. 0x1. 0-150L		17.9		UNC1-64	P1	5.3	6
	P4	5.3	6.0	M6. 0x1. 0-AL	P2	4	4	UNF1-72	P1	6.7	7.4
M2. 0x0. 25	P1	6.7	7.4	M6. 0x1. 0-HT Sheath	1B	4.7	6.1	UNC2-56	P2	5.3	6
M2. 0x0. 4	+0.1	5.3	6.0	M6. 0x1. 0L Reverse Teeth	P2	4.7	5.7		P3	5.3	6
	P1	4.7	5.4	M7. 0x0. 5	P2	6.7	7.9	UNC2-56-100L	P4	5.3	6
	P2	4.7	5.4		P4	6.7	7.9	UNC2-56-HT Sheath	1B	6.1	6.9
	P3	4.7	5.4	M7. 0x0. 75	P2	6.7	7.9	UNF2-64	P1	6.7	7.4
	P4	4.7	5.4		P4	6.7	7.9	UNC3-48	P1	5.3	6
M2. 0x0. 4-100L	P1	4.7	4.7	M7. 0x0. 75L Reverse Teeth	P2	7.9	9.3	UNC3-56	P1	6.7	7.4
M2. 0x0. 4-AL	1B	5.4	6.7	M7. 0x1. 0	P2	6	7.4	UNC4-40	P1	4.7	5.4
M2. 0x0. 4-HT Sheath	P1	5.7	6.7		P4	6	7.4		P2	4.7	5.4
M2. 0x0. 4L Reverse Teeth	P1	5.7	6.7	M7. 0x1. 0L Reverse Teeth	P2	7.4	8.6	UNC4-40-100L	P3	4.7	5.4
M2. 2x0. 25	P1	6.7	7.4		P4	7.4	8.6	UNC4-40-AL	P4	4.7	5.4
M2. 2x0. 45	P1	4.7	5.4	M8. 0x0. 5	P2	6.7	7.9	UNC4-40-HT Sheath	P2	4.7	5.4
M2. 3x0. 4	P1	4.7	5.4		P4	6.7	7.9	UNF4-48	1B	5.4	6.7
M2. 3x0. 4L Reverse Teeth	P1	5.7	6.7	M8. 0x0. 75	P2	6.7	7.9	UNC5-40	P1	6.7	7.4
M2. 5x0. 35	P1	6.7	7.4		P4	6.7	7.9	UNC5-40-100L	P2	4.7	5.4
M2. 5x0. 45	+0.1	5.3	6.0	M8. 0x0. 75L Reverse Teeth	P2	7.9	9.3	UNF5-44	P2	6.7	7.4
	P1	4.7	5.4		P4	6.7	7.9	UNC6-32	P2	4.7	5.4
	P2	4.7	5.4	M8. 0x1. 0L Reverse Teeth	P2	6.7	7.9		P3	4.7	5.4
	P3	4.7	5.4	M8. 0x1. 25	+0.1	6.7	7.9	UNC6-32-100L	P4	4.7	5.4
	P4	4.7	5.4		P2	6	7.4	UNC6-32-AL	P2	4.7	5.4
M2. 5x0. 45-100L	P1	4.7	4.7	M8. 0x1. 25L Reverse Teeth	P2	7.9	9.6	UNC6-32-HT Sheath	1B	5.4	6.7
M2. 5x0. 45-AL	P1	4.7	4.7		P4	6	7.4	UNC6-32L Reverse Teeth	P2	5.7	6.7
M2. 5x0. 45-HT Sheath	1B	5.4	6.7	M9. 0x0. 5		12.6		UNF6-40	P2	6.7	7.4
M2. 5x0. 45L Reverse Teeth	P1	5.7	6.7	M9. 0x0. 75		18.3		UNC8-32	P2	4.7	5.4
M2. 6x0. 35	P1	6.7	7.4	M9. 0x0. 75L Reverse Teeth	P2	7.9	9.6		P3	4.7	5.4
M2. 6x0. 45	P1	4.7	5.4		P4	6	7.4	UNC8-32-100L	P4	4.7	5.4
	P2	4.7	5.4	M9. 0x1. 0		10	11.4	UNC8-32-AL	P2	4.7	5.4
	P3	4.7	5.4	M9. 0x1. 0L Reverse Teeth	P2	10	11.4	UNC8-32-HT Sheath	1B	5.4	6.7
	P4	4.7	5.4	M9. 0x1. 25	P2	7.9	9.6	UNC8-32L Reverse Teeth	P2	5.7	6.7
M2. 6x0. 45-100L	P1	5.7	6.7		P4	6	7.4	UNF8-36	P2	6.7	7.4
M2. 6x0. 45L Reverse Teeth	P1	5.7	6.7	M10x0. 5		8.3	10	UNC10-24	P2	4.7	5.7
M3. 0x0. 35	P1	4.7	5.4	M10x0. 75		8.3	10		P3	4.7	5.7
	P2	4.7	5.4		P4	8.3	10	UNC10-24-100L	P4	4.7	5.7
	P3	4.7	5.4	M10x0. 75L Reverse Teeth	P2	10	11.4	UNC10-24-AL	P2	4.7	5.7
	P4	4.7	5.4	M10x1. 0		8.3	10	UNC10-24-HT Sheath	1B	5.4	6.7
M3. 0x0. 35L Reverse Teeth	P2	5.7	6.7	M10x1. 0L Reverse Teeth	P2	10	11.4	UNC10-24L Reverse Teeth	P2	5.7	6.9
M3. 0x0. 5	+0.1	4.7	5.4	M10x1. 25		8.3	10	UNF10-32	P2	4.7	5.7
	P1	4	4.7		P4	8.3	10		P3	4.7	5.7
	P2	4	4.7	M10x1. 25L Reverse Teeth	P2	10	11.4	UNF10-32-100L	P4	4.7	5.7
	P3	4	4.7		P4	8.3	10	UNF10-32-HT Sheath	1B	9.6	7.4
	P4	4	4.7	M10x1. 5	+0.1	8.3	10	UNF10-32L Reverse Teeth	P2	7.4	8.3
M3. 0x0. 5-100L		9.3			P2	7.9	9.6	UNC12-24	P2	4.7	5.7
M3. 0x0. 5-150L		17.1		M10x1. 5-100L		14.6		UNF12-28	P2	6.7	7.6
M3. 0x0. 5-AL	P2	4	4.0	M10x1. 5-150L		19.7		UNEF12-32	P2	6.7	7.6
M3. 0x0. 5-HT Sheath	1B	4.7	6.1	M10x1. 5-AL	P2	7.9	9.6	UNS12-36	P2	6.7	7.6
M3. 0x0. 5L Reverse Teeth	P2	4.7	5.4	M10x1. 5-HT Sheath	1B	9.3	10	UNC1/4-20	P2	4.7	5.7
M3. 5x0. 6-100L		9.3		M10x1. 5L Reverse Teeth	P2	9.6	11		P3	4.7	5.7
M4. 0x0. 35	P2	4.7	5.4		P4	9.6	11	UNC1/4-20-100L	P4	4.7	5.7
M4. 0x0. 5	P2	4.7	5.4	M11x0. 5	P2	11	13.1	UNC1/4-20-AL	P2	9.6	
	P3	4.7	5.4	M11x0. 75	P2	11	13.1	UNC1/4-20-HT Sheath	1B	4.7	5.7
	P4	4.7	5.4	M11x1. 0	P2	11	13.1	UNC1/4-20L Reverse Teeth	P2	5.7	6.9
M4. 0x0. 5L Reverse Teeth	P2	5.7	6.7	M11x1. 5	P2	10.4	12.6				

HT Straight Wire Tap



Thread x Pitch x Length (/ Reverse Teeth)	Precision	White
M1. 0x0. 25	P1	4. 3
M1. 2x0. 25	P1	4. 3
M1. 6x0. 35	P1	4. 3
M1. 7x0. 35	P1	4. 3
M1. 8x0. 35	P1	4. 3
M2. 0x0. 25	P1	4. 7
M2. 0x0. 4	P2	4. 0
	P3	4. 0
	P4	4. 0
M2. 2x0. 25	P1	4. 7
M2. 2x0. 45	P2	4. 0
M2. 3x0. 25	P1	4. 7
M2. 3x0. 4	P2	4. 0
M2. 5x0. 35	P1	4. 7
M2. 5x0. 45	P2	4. 0
	P3	4. 0
	P4	4. 0
M2. 6x0. 35	P2	4. 7
M2. 6x0. 45	P2	4. 0
	P3	4. 0
	P4	4. 0
M3. 0x0. 35	P2	4. 7
M3. 0x0. 5	P2	3. 3
	P3	3. 3
	P4	3. 3
M3. 5x0. 35	P2	4. 7
M3. 5x0. 6	P2	3. 3
	P3	3. 3
	P4	3. 3
M4. 0x0. 35	P2	4. 7
M4. 0x0. 5	P2	4. 7
M4. 0x0. 7	P2	3. 3
	P3	3. 3
	P4	3. 3
M4. 0x0. 75	P2	4. 7
M4. 5x0. 5	P2	4. 7
M4. 5x0. 75	P2	3. 6
M5. 0x0. 35	P2	4. 7
M5. 0x0. 5	P2	4. 7
M5. 0x0. 8	P2	3. 6
	P3	3. 6
	P4	3. 6
M6. 0x0. 35	P2	5. 3
M6. 0x0. 5	P2	4. 7
M6. 0x0. 75	P2	4. 7
M6. 0x1. 0	P2	3. 6
	P3	3. 6
	P4	3. 6
M7. 0x0. 5	P2	6. 1
M7. 0x0. 75	P2	6. 1
M7. 0x1. 0	P2	5. 3
M8. 0x0. 35	P2	7. 4
M8. 0x0. 5	P2	6. 1
M8. 0x0. 75	P2	6. 1
M8. 0x1. 0	P2	6. 1
M8. 0x1. 25	P2	5. 3
	P3	5. 3
M9. 0x0. 5	P3	8. 1
M9. 0x0. 75	P3	8. 1
M9. 0x1. 0	P3	8. 1
M9. 0x1. 25	P3	6. 9
M10x0. 5	P3	8. 1
M10x0. 75	P3	8. 1
M10x1. 0	P3	8. 1
M10x1. 25	P3	8. 1
M10x1. 5	P3	6. 9
	P4	6. 9
M11x0. 5	P3	10. 4
M11x0. 75	P3	10. 4
M11x1. 0	P3	10. 4
M11x1. 5	P3	9. 3
M12x0. 5	P3	10. 4
M12x0. 75	P3	10. 4
M12x1. 0	P3	10. 4
M12x1. 25	P3	10. 4
M12x1. 5	P3	10. 4
M12x1. 75	P3	9. 3
	P4	9. 3
M14x2. 0	P3	10. 4
M16x2. 0	P3	13. 1

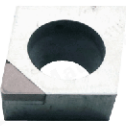
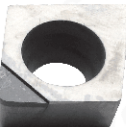
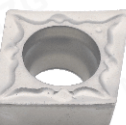
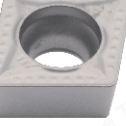
Thread x Pitch x Length (/ Reverse Teeth)	Precision	White
UNF0-80	P1	4. 3
UNC1-64	P1	4. 3
UNF1-72	P1	5. 0
UNC2-56	P1	4. 3
UNF2-64	P1	5. 0
UNC3-48	P1	4. 3
UNF3-56	P1	5. 0
UNC4-40	P2	4. 0
	P3	4. 0
	P2	4. 7
UNF4-48	P2	4. 0
UNC5-40	P2	4. 0
UNF5-44	P2	4. 7
UNC6-32	P2	4. 0
	P3	4. 0
UNF6-40	P2	4. 7
UNC8-32	P2	4. 0
	P3	4. 0
	P2	4. 7
UNF8-36	P2	4. 0
UNC10-24	P2	4. 0
UNF10-32	P2	4. 7
UNC12-24	P2	4. 0
UNF12-28	P2	4. 7
UNC1/4-20	P2	4. 0
UNF1/4-28	P2	4. 7
UNF1/4-32	P2	4. 7
UNC5/16-18	P3	5. 3
UNF5/16-24	P3	6. 1
UNEF5/16-32	P3	6. 7
UNC3/8-16	P3	6. 9
UNF3/8-24	P3	8. 1
UNEF3/8-32	P3	8. 1
UNC7/16-14	P3	9. 3
UNF7/16-20	P3	10. 4
UNC1/2-13	P3	9. 3
UNF1/2-20	P3	10. 4
Tube Tapping		
PS1/16-28 British Standard		6. 7
PS1/8-27 American Standard		6. 7
PS1/8-28 British Standard		6. 7
PS1/4-14 American Standard		22. 4
PS1/4-18 American Standard		7. 9
PS1/4-19 British Standard		7. 9
PS3/8-18 American Standard		13. 1
PS3/8-19 British Standard		13. 1
PS1/2-14 American Standard		17. 1
PS1/2-14 British Standard		17. 1
PS3/4-14 British Standard		22. 4
PS1-11 British Standard		38. 1
PS1-11. 1-2 American Standard		38. 1
PT1/16-28 British Standard		6. 7
PT1/8-28 British Standard		6. 7
PT1/4-19 British Standard		8. 6
PT3/8-19 British Standard		14. 6
PT1/2-14 British Standard		18. 3
PT3/4-14 British Standard		25. 0
PT1-11 British Standard		41. 9
NPT1/8-27 American Standard		6. 7
NPT1/4-18 American Standard		8. 6
NPT3/8-18 American Standard		14. 6
NPT1/2-14 American Standard		18. 3
NPT1/4-14 American Standard		25. 0
NPT1-11. 1-2 American Standard		41. 9

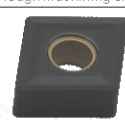
AR-D Adjustable Circular Die

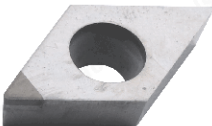
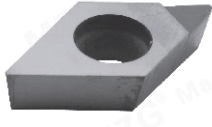
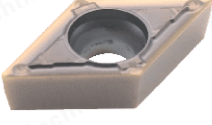
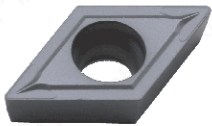


Thread x Pitch x Length (/ Reverse Teeth)	External Diameter	White
M1. 0x0. 25	20	33. 1
M1. 2x0. 25	20	13. 1
M1. 4x0. 3	20	13. 1
M1. 5x0. 3	20	13. 1
M1. 6x0. 35	20	13. 1
M1. 7x0. 35	20	13. 1
M1. 8x0. 35	20	13. 1
M2. 0x0. 25	20	11. 9
M2. 0x0. 4	20	10. 4
M2. 0x0. 4L Reverse Teeth	20	11. 9
M2. 2x0. 25	20	11. 9
M2. 2x0. 45	20	10. 4
M2. 3x0. 4	20	10. 4
M2. 5x0. 35	20	11. 9
M2. 5x0. 45	20	10. 4
M2. 5x0. 45L Reverse Teeth	20	11. 9
M2. 6x0. 35	20	11. 9
M2. 6x0. 45	20	10. 4
M3. 0x0. 35	20	11. 9
M3. 0x0. 5	20	10. 4
M3. 0x0. 5L Reverse Teeth	20	11. 9
M4. 0x0. 35	20	11. 9
M4. 0x0. 5	20	11. 9
M4. 0x0. 7	20	10. 4
M4. 0x0. 7L Reverse Teeth	20	11. 9
M4. 5x0. 5	20	11. 9
M4. 5x0. 75	20	10. 4
M5. 0x0. 35	20	11. 9
M5. 0x0. 5	20	11. 9
M5. 0x0. 8	20	10. 4
M5. 0x0. 8L Reverse Teeth	20	11. 9
M6. 0x0. 5	20	11. 9
M6. 0x0. 75	20	11. 9
M6. 0x1. 0	20	10. 4
M6. 0x1. 0L Reverse Teeth	20	11. 9
M7. 0x0. 5	25	13. 1
M7. 0x0. 75	25	13. 1
M7. 0x1. 0	25	11. 9
M8. 0x0. 5	25	13. 1
M8. 0x0. 75	25	13. 1
M8. 0x1. 0	25	13. 1
M8. 0x1. 25	25	11. 9
M8. 0x1. 25L Reverse Teeth	25	13. 1
M9. 0x0. 5	25	13. 1
M9. 0x0. 75	25	13. 1
M9. 0x1. 0	25	13. 1
M9. 0x1. 25	25	11. 9
M10x0. 5	25	13. 1
M10x0. 75	25	13. 1
M10x1. 0	25	13. 1
M10x1. 25	25	13. 1
M10x1. 5	25	11. 9
M10x1. 5L Reverse Teeth	25	13. 1
M11x1. 0	25	11. 9
M12x0. 5	25	13. 1
M12x0. 75	25	13. 1
M12x1. 0	25	13. 1
M12x1. 25	25	13. 1
M12x1. 5	25	13. 1
M12x1. 75	25	11. 9
M12x1. 75L Reverse Teeth	25	13. 1
M14x1. 0	38	25. 0
M14x1. 25	38	25. 0
M14x1. 5	38	25. 0
M14x2. 0	38	23. 6
M16x1. 0	38	25. 0
M16x1. 25	38	25. 0
M16x1. 5	38	25. 0
M16x2. 0	38	23. 6

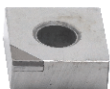
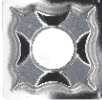
Thread x Pitch x Length (/ Reverse Teeth)	External Diameter	White
UNF0-80	20	11. 9
UNC1-64	20	10. 4
UNF1-72	20	11. 9
UNC2-56	20	10. 4
UNC3-48	20	10. 4
UNF3-56	20	11. 9
UNC4-40	20	10. 4
UNF4-48	20	11. 9
UNC5-40	20	10. 4
UNC6-32	20	10. 4
UNF6-40	20	11. 9
UNC8-32	20	10. 4
UNF8-36	20	11. 9
UNC10-24	20	10. 4
UNF10-32	20	11. 9
UNC12-24	20	10. 4
UNF12-28	20	11. 9
UNC1/4-20	20	10. 4
UNF1/4-28	20	11. 9
UNF1/4-32	20	11. 9
UNEF1/4-36	20	11. 9
UNC5/16-18	25	11. 9
UNF5/16-24	25	13. 1
UNC3/8-16	25	11. 9
UNF3/8-24	25	13. 1
UNC7/16-14	25	11. 9
UNF7/16-20	25	13. 1
UNC1/2-12	25	11. 9
UNF1/2-20	25	13. 1
W1/8-40	20	10. 4
W5/32-32	20	10. 4
W3/16-24	20	10. 4
W1/4-20	20	10. 4
W5/16-18	25	11. 9
W3/8-16	25	11. 9
W7/16-14	25	11. 9
W1/2-12	25	11. 9

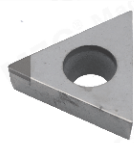
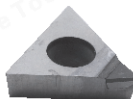
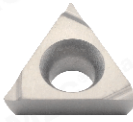
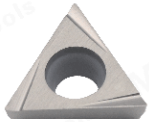
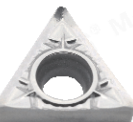
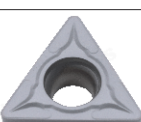
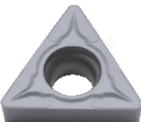
Product Pictures	Specifications	R	USD
 Cast iron And Hardened Materials finish Machining	CCGT060202 CBN1 CCGT060204 CBN1 CCGT060208 CBN1 CCGT09T302 CBN1 CCGT09T304 CBN1 CCGT09T308 CBN1 CCGT120402 CBN1 CCGT120404 CBN1 CCGT120408 CBN1	0.2 0.4 0.8 0.2 0.4 0.8 0.2 0.4 0.8	6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9
 Copper And Aluminum Finish Machining	CCGT060202 PCD1 CCGT060204 PCD1 CCGT09T302 PCD1 CCGT09T304 PCD1 CCGT09T308 PCD1 CCGT120402 PCD1 CCGT120404 PCD1 CCGT120408 PCD1	0.2 0.4 0.2 0.4 0.8 0.2 0.4 0.8	6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9
 Copper And Aluminum Medium Finish Machining	CCGT060202-AL ZK01 CCGT060204-AL ZK01 CCGT060208-AL ZK01 CCGT09T302-AL ZK01 CCGT09T304-AL ZK01 CCGT09T308-AL ZK01 CCGT120402-AL ZK01 CCGT120404-AL ZK01 CCGT120408-AL ZK01	0.2 0.4 0.8 0.2 0.4 0.8 0.2 0.4 0.8	1.1 1.1 1.1 1.4 1.4 1.4 2.3 2.3 2.3
 Stainless Steel Processing	CCMT060204 ZM30 CCMT060208 ZM30 CCMT09T304 ZM30 CCMT09T308 ZM30 CCMT120404 ZM30 CCMT120408 ZM30	0.4 0.8 0.4 0.8 0.4 0.8	1.6 1.6 1.7 1.7 2.4 2.4
 Cermet Medium And Fine Steel Parts Have Good Finish	CCMT060204-FG ZN60 CCMT09T304-FG ZN60 CCMT09T308-FG ZN60	0.4 0.4 0.8	1.7 1.9 1.9
 Cermet Medium And Fine Steel Parts Have Good Finish	CCMT060202-HQ ZN60 CCMT060204-HQ ZN60 CCMT09T302-HQ ZN60 CCMT09T304-HQ ZN60	0.2 0.4 0.2 0.4	1.7 1.7 1.9 1.9
 Cermet Medium And Fine Steel Parts Have Good Finish	CCMT060204-MT ZN60 CCMT09T304-MT ZN60 CCMT09T308-MT ZN60	0.4 0.8 0.8	1.7 1.9 1.9
 Cermet Fine Steel Parts Have Good Finish	CCGT060202EL-U ZN90 CCGT060204EL-U ZN90 CCGT09T302EL-U ZN90 CCGT09T304EL-U ZN90	0.2 0.4 0.2 0.4	4.0 4.0 4.0 4.0
 Cermet Fine Steel Parts Have Good Finish	CCGT060202ER-U ZN90 CCGT060204ER-U ZN90 CCGT09T302ER-U ZN90 CCGT09T304ER-U ZN90	0.2 0.4 0.2 0.4	4.0 4.0 4.0 4.0

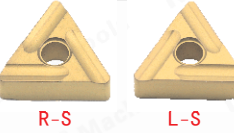
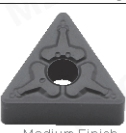
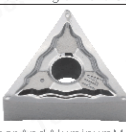
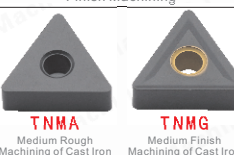
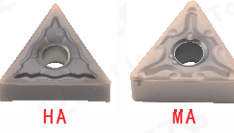
Product Pictures	Specifications	R	USD
 Cast Iron And Hardened Materials finish Machining	CNMG120402 CBN1 CNMG120404 CBN1 CNMG120408 CBN1	0.2 0.4 0.8	6.9 6.9 6.9
 Copper And Aluminum Finish Machining	CNMG120402 PCD1 CNMG120404 PCD1 CNMG120408 PCD1	0.2 0.4 0.8	6.9 6.9 6.9
 Medium Finish Machining of Steel	CNMG120404-TM ZC25 CNMG120408-TM ZC25 CNMG120412-TM ZC25	0.4 0.8 1.2	2.6 2.6 2.6
 Rough Processing of Steel	CNMG120408R-X ZC25 CNMG120408L-X ZC25	0.8 0.8	2.6 2.6
 Medium Finish Machining of Hard Steel	CNMG120404-TM ZC35 CNMG120408-TM ZC35	0.4 0.8	2.6 2.6
 Copper And Aluminum Medium Finish Machining	CNMG120404-HA ZK01 CNMG120408-HA ZK01	0.4 0.8	2.0 2.0
 Medium Rough Machining of Cast Iron	CNMA120404 ZK50 CNMA120408 ZK50	0.4 0.8	2.6 2.6
 Medium Finish Machining of Cast Iron	CNMG120404 ZK50 CNMG120408 ZK50	0.4 0.8	2.6 2.6
 Stainless Steel Processing	CNMG120408-HS ZM30	0.8	2.6
 Stainless Steel Processing	CNMG120404-MA ZM30 CNMG120408-MA ZM30	0.4 0.8	2.6 2.6
 Stainless Steel Processing	CNMG120404-MS ZM30 CNMG120408-MS ZM30	0.4 0.8	2.6 2.6
 Cermet Medium And Fine Steel Parts Have Good Finish	CNMG120404-HQ ZN60 CNMG120408-HQ ZN60	0.4 0.8	2.3 2.3
 Cermet Medium And Fine Steel Parts Have Good Finish	CNMG120404-TS ZN60 CNMG120408-TS ZN60	0.4 0.8	2.3 2.3

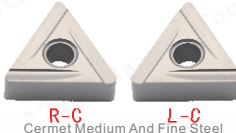
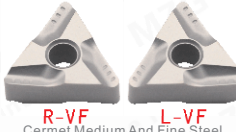
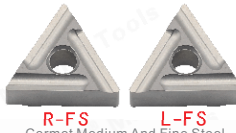
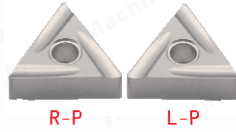
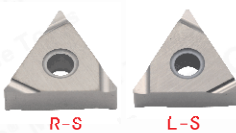
Product Pictures	Specifications	R	USD
	DCGT070202 CBN1 DCGT070204 CBN1 DCGT070208 CBN1 DCGT11T301 CBN1 DCGT11T302 CBN1 DCGT11T304 CBN1 DCGT11T308 CBN1 DCGW11T308 CBN1	0.2 0.4 0.8 0.1 0.2 0.4 0.8 0.8	6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9
	DCGT070201 PCD1 DCGT070202 PCD1 DCGT070204 PCD1 DCGT070208 PCD1 DCGT11T301 PCD1 DCGT11T302 PCD1 DCGT11T304 PCD1 DCGT11T308 PCD1	0.1 0.2 0.4 0.8 0.1 0.2 0.4 0.8	6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9
	DCGT070202-AL ZK01 DCGT070204-AL ZK01 DCGT11T302-AL ZK01 DCGT11T304-AL ZK01 DCGT11T308-AL ZK01	0.2 0.4 0.2 0.4 0.8	1.4 1.4 1.6 1.6 1.6
	DCMT070204-MV ZM30 DCMT11T304-MV ZM30	0.4 0.4	1.6 1.7
	DCMT11T304 ZM30 DCMT11T308 ZM30	0.4 0.8	1.7 1.7
	DCMT070204-FG ZN60 DCMT11T302-FA ZN60 DCMT11T304-FG ZN60	0.4 0.2 0.4	1.7 1.9 1.9
	DCMT070202-HQ ZN60 DCMT070204-HQ ZN60 DCMT11T302-HQ ZN60 DCMT11T304-HQ ZN60	0.2 0.4 0.2 0.4	1.7 1.7 1.9 1.9
	DCGT11T302FL-U ZN90 DCGT11T304FL-U ZN90	0.2 0.4	4.0 4.0
	DCGT11T302FR-U ZN90 DCGT11T304FR-U ZN90	0.2 0.4	4.0 4.0

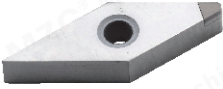
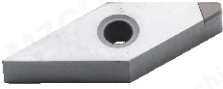
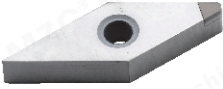
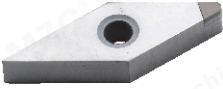
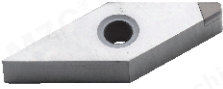
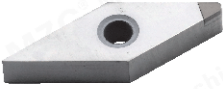
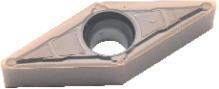
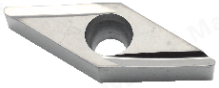
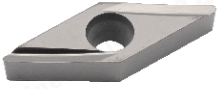
Product Pictures	Specifications	R	USD
	DNMA150404 CBN1 DNMA150408 CBN1	0.4 0.8	6.9 6.9
	DNMA150404 PCD1 DNMA150408 PCD1	0.4 0.8	6.9 6.9
	DNMG150404-HA ZK01 DNMG150408-HA ZK01 DNMG150604-HA ZK01 DNMG150608-HA ZK01	0.4 0.8 0.4 0.8	4.3 4.3 4.9 4.9
	DNMG110404-FG ZN60	0.4	2.6
	DNMG150404-HQ ZN60 DNMG150408-HQ ZN60	0.4 0.8	2.6 2.6
	DNMG150404L-VF ZN60	0.4	2.6
	DNMG150404R-VF ZN60	0.4	2.6

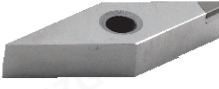
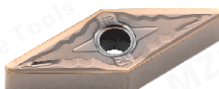
Product Pictures	Specifications	R	USD
 Cast iron And Hardened Material finish Machining	SNMG120404 CBN1 SNMG120408 CBN1	0.4 0.8	6.9 6.9
 Copper And Aluminum Finish Machining	SNMG120404 PCD1 SNMG120408 PCD1	0.4 0.8	6.9 6.9
 Rough Processing of Steel	SNMG120408L-S ZC25	0.8	2.6
 Rough Processing of Hard Steel	SNMG120408L-S ZC35	0.8	2.6
 Rough Processing of Steel	SNMG120408R-S ZC25	0.8	2.6
 Rough Processing of Hard Steel	SNMG120408R-S ZC35	0.8	2.6
 Medium Finish Machining of Steel	SNMG120408-TM ZC25	0.8	2.6
 Copper And Aluminum Medium Finish Machining	SNMG120404-HA ZK01 SNMG120408-HA ZK01	0.4 0.8	2.0 2.0
 Stainless Steel Processing	SNMG120408-MA ZM30	0.8	2.6
 Stainless Steel Processing	SNMG120404-MS ZM30	0.4	2.6
 Stainless Steel Processing	SNMG120404-MS ZM30	0.4	2.6
 Cermet Medium And Fine Steel Parts Have Good Finish	SCMT09T304-MT ZN60	0.4	1.9
 Copper And Aluminum Medium Finish Machining	SCGT09T304-AL ZK01 SCGT09T308-AL ZK01 SCGT120404-AL ZK01 SCGT120408-AL ZK01	0.4 0.8 0.4 0.8	1.4 1.4 1.9 1.9

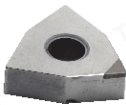
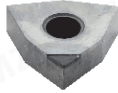
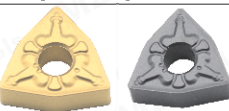
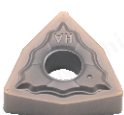
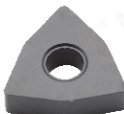
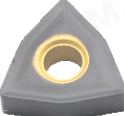
Product Pictures	Specifications	R	USD
 Cast iron And Hardened Material finish Machining	TBGT060102 CBN1 TCGT110302 CBN1 TCGT16T302 CBN1 TCGT16T304 CBN1 TCGT16T308 CBN1 TPGT080202 CBN1 TPGT080204 CBN1 TPGT090202 CBN1 TPGT090204 CBN1 TPGT110202 CBN1 TPGT110204 CBN1 TPGT110302 CBN1 TPGT110304 CBN1 TPGT110308 CBN1	0.2 0.2 0.2 0.4 0.8 0.2 0.4 0.2 0.4 0.2 0.4 0.2 0.4 0.8	6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9
 Copper And Aluminum Finish Machining	TBGT060102 PCD1 TCGT110202 PCD1 TCGT110204 PCD1 TCGT110304 PCD1 TCGT16T302 PCD1 TCGT16T304 PCD1 TCGT16T308 PCD1 TPGT080202 PCD1 TPGT080204 PCD1 TPGT090202 PCD1 TPGT090204 PCD1 TPGT110204 PCD1 TPGT110302 PCD1 TPGT110304 PCD1	0.2 0.2 0.4 0.4 0.2 0.4 0.8 0.2 0.4 0.2 0.4 0.4 0.2 0.4	6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9
 Cermet Medium And Fine Steel Parts Have Good Finish	TBGT060102L ZN90 TBGT060104L ZN90 TCGT110202L ZN90 TCGT110204L ZN90 TPGH080202L ZN90 TPGH080204L ZN90 TPGH090202L ZN90 TPGH090204L ZN90 TPGH110302L ZN90 TPGH110304L ZN90	0.2 0.4 0.2 0.4 0.2 0.4 0.2 0.4 0.2 0.4	3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4
 Cermet Medium And Fine Steel Parts Have Good Finish	TBGT060102L-W ZN90 TBGT060104L-W ZN90 TPGT080202L-W ZN90 TPGT080204L-W ZN90 TPGT090202L-W ZN90 TPGT090204L-W ZN90 TPGT110302L-W ZN90 TPGT110304L-W ZN90	0.2 0.4 0.2 0.4 0.2 0.4 0.2 0.4	3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4
 Cermet Medium And Fine Steel Parts Have Good Finish	TCMT090202-HQ ZN60 TCMT090204-HQ ZN60 TCMT110202-HQ ZN60 TCMT110204-HQ ZN60 TCMT110208-HQ ZN60 TCMT16T304-HQ ZN60	0.2 0.4 0.2 0.4 0.8 0.4	1.7 1.7 1.7 1.7 1.7 2.4
 Cermet Medium And Fine Steel Parts Have Good Finish	TPMT110304-HQ ZN60 TPMT110308-HQ ZN60	0.4 0.8	1.7 1.7
 Copper And Aluminum Medium Finish Machining	TCGT090202-AL ZK01 TCGT090204-AL ZK01 TCGT110202-AL ZK01 TCGT110204-AL ZK01 TCGT110302-AL ZK01 TCGT110304-AL ZK01 TCGT16T302-AL ZK01 TCGT16T304-AL ZK01 TCGT16T308-AL ZK01	0.2 0.4 0.2 0.4 0.2 0.4 0.2 0.4 0.8	1.4 1.4 1.4 1.4 1.6 1.6 1.7 1.7 1.7
 Stainless Steel Processing	TCMT110204 ZM30 TCMT110208 ZM30 TCMT16T304 ZM30 TCMT16T308 ZM30	0.4 0.8 0.4 0.8	1.6 1.6 2.3 2.3

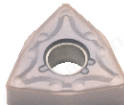
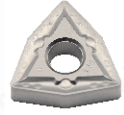
Product Pictures	Specifications	R	USD
 Cast Iron And Hardened Materials Finish Machining	TNMA160402 CBN1 TNMA160404 CBN1 TNMA160408 CBN1	0.2 0.4 0.8	6.9 6.9 6.9
 Copper And Aluminum Finish Machining	TNMA160402 PCD1 TNMA160404 PCD1 TNMA160408 PCD1	0.2 0.4 0.8	6.9 6.9 6.9
 CQ HQ Medium Finish Machining of Steel	TNMG160404-CQ ZC25 TNMG160408-CQ ZC25 TNMG160404-HQ ZC25 TNMG160408-HQ ZC25	0.4 0.8 0.4 0.8	2.3 2.3 2.3 2.3
 R-S L-S Rough Processing of Steel	TNMG160404L-S ZC25 TNMG160408L-S ZC25 TNMG160404R-S ZC25 TNMG160408R-S ZC25	0.4 0.8 0.4 0.8	2.3 2.3 2.3 2.3
 R-S L-S Rough Processing of Hard Steel	TNMG160404L-S ZC35 TNMG160408L-S ZC35 TNMG160404R-S ZC35 TNMG160408R-S ZC35	0.4 0.8 0.4 0.8	2.3 2.3 2.3 2.3
 Medium Finish Machining of Steel	TNMG160404-TM ZC25 TNMG160408-TM ZC25 TNMG160412-TM ZC25	0.4 0.8 1.2	2.3 2.3 2.3
 Medium Finish Machining of Hard Steel	TNMG160404-TM ZC35 TNMG160408-TM ZC35	0.4 0.8	2.3 2.3
 Copper And Aluminum Medium Finish Machining	TNMG160402-HA ZK01 TNMG160404-HA ZK01 TNMG160408-HA ZK01	0.2 0.4 0.8	1.9 1.9 1.9
 TNMA TNMG Medium Rough Machining of Cast Iron	TNMA160404 ZK50 TNMA160408 ZK50 TNMG160404 ZK50 TNMG160408 ZK50	0.4 0.8 0.4 0.8	2.3 2.3 2.3 2.3
 HA MA Stainless Steel Processing	TNMG160404-HA ZM30 TNMG160408-HA ZM30 TNMG160404-MA ZM30 TNMG160408-MA ZM30	0.4 0.8 0.4 0.8	2.3 2.3 2.3 2.3
 Stainless Steel Processing	TNMG160404-MQ ZM30 TNMG160408-MQ ZM30	0.4 0.8	2.3 2.3
 Stainless Steel Processing	TNMG160404-MS ZM30 TNMG160408-MS ZM30	0.4 0.8	2.3 2.3

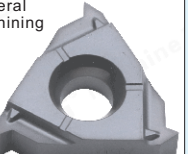
Product Pictures	Specifications	R	USD
 R-C L-C Cermet Medium And Fine Steel Parts Have Good Finish	TNMG160404L-C ZN60 TNMG160408L-C ZN60 TNMG160404R-C ZN60 TNMG160408R-C ZN60	0.4 0.8 0.4 0.8	1.9 1.9 1.9 1.9
 R-S L-S Cermet Medium And Fine Steel Parts Have Good Finish	TNMG160404L-S ZN60 TNMG160408L-S ZN60 TNMG160404R-S ZN60 TNMG160408R-S ZN60	0.4 0.8 0.4 0.8	1.9 1.9 1.9 1.9
 R-VF L-VF Cermet Medium And Fine Steel Parts Have Good Finish	TNMG160404L-VF ZN60 TNMG160408L-VF ZN60 TNMG160404R-VF ZN60 TNMG160408R-VF ZN60	0.4 0.8 0.4 0.8	1.9 1.9 1.9 1.9
 R-FS L-FS Cermet Medium And Fine Steel Parts Have Good Finish	TNMG160404L-FS ZN60 TNMG160408L-FS ZN60 TNMG160404R-FS ZN60 TNMG160408R-FS ZN60	0.4 0.8 0.4 0.8	1.9 1.9 1.9 1.9
 Cermet Medium And Fine Steel Parts Have Good Finish	TNMG160404-HQ ZN60 TNMG160408-HQ ZN60	0.4 0.8	1.9 1.9
 Cermet Medium And Fine Steel Parts Have Good Finish	TNMG160404-MT ZN60 TNMG160408-MT ZN60	0.4 0.8	1.9 1.9
 Cermet Medium And Fine Steel Parts Have Good Finish	TNMG160404-TS ZN60 TNMG160408-TS ZN60	0.4 0.8	1.9 1.9
 R-P L-P Cermet Fine Steel Parts Have Good Finish	TNGG160402L-P ZN90 TNGG160404L-P ZN90 TNGG160402R-P ZN90 TNGG160404R-P ZN90	0.2 0.4 0.2 0.4	3.6 3.6 3.6 3.6
 R-S L-S Cermet Fine Steel Parts Have Good Finish	TNGG160402L-S ZN90 TNGG160404L-S ZN90 TNGG160402R-S ZN90 TNGG160404R-S ZN90	0.2 0.4 0.2 0.4	3.6 3.6 3.6 3.6

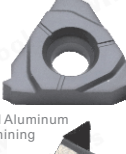
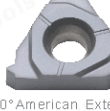
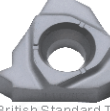
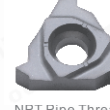
Product Pictures	Specifications	R	USD
	VBMT110302 CBN1	0.2	6.9
	VBMT110304 CBN1	0.4	6.9
	VBMT160402 CBN1	0.2	6.9
	VBMT160404 CBN1	0.4	6.9
	VBMT160408 CBN1	0.8	6.9
	VC GT110302 CBN1	0.2	6.9
	VC GT110304 CBN1	0.4	6.9
	VC GT110308 CBN1	0.8	6.9
	VC GT160402 CBN1	0.2	6.9
	VC GT160404 CBN1	0.4	6.9
	VC GT160408 CBN1	0.8	6.9
	VC GT160412 CBN1	1.2	6.9
	VBGT110301 PCD1	0.1	6.9
	VBGT110302 PCD1	0.2	6.9
	VBGT110304 PCD1	0.4	6.9
	VBGT110308 PCD1	0.8	6.9
	VBGT160402 PCD1	0.2	6.9
	VBGT160404 PCD1	0.4	6.9
	VBGT160408 PCD1	0.8	6.9
	VC GT110301 PCD1	0.1	6.9
	VC GT110302 PCD1	0.2	6.9
	VC GT110304 PCD1	0.4	6.9
	VC GT110308 PCD1	0.8	6.9
	VC GT160401 PCD1	0.1	6.9
	VC GT160402 PCD1	0.2	6.9
	VC GT160404 PCD1	0.4	6.9
	VC GT160408 PCD1	0.8	6.9
	VC GT160412 PCD1	1.2	6.9
	VBGT110302-AL ZK01	0.2	1.1
	VBGT110304-AL ZK01	0.4	1.1
	VBGT160402-AL ZK01	0.2	2.0
	VBGT160404-AL ZK01	0.4	2.0
	VBGT160408-AL ZK01	0.8	2.0
	VC GT110302-AL ZK01	0.2	1.1
	VC GT110304-AL ZK01	0.4	1.1
	VC GT160402-AL ZK01	0.2	2.0
	VC GT160404-AL ZK01	0.4	2.0
	VC GT160408-AL ZK01	0.8	2.0
	VBMT160404-MV ZM30	0.4	3.7
	VBMT160408-MV ZM30	0.8	3.7
	VBMT110304-HQ ZN60	0.4	2.7
	VBMT160404-HQ ZN60	0.4	3.4
	VBMT160404-MT ZN60	0.4	3.6
	VBGT110302L ZN90	0.2	4.7
	VBGT110304L ZN90	0.4	4.7
	VBGT110302R-Y ZN90	0.2	4.7
	VBGT110304R-Y ZN90	0.4	4.7

Product Pictures	Specifications	R	USD
	VNMG160404 CBN1	0.4	6.9
	VNMG160408 CBN1	0.8	6.9
	VNMG160402 PCD1	0.2	6.9
	VNMG160404 PCD1	0.4	6.9
	VNMG160408 PCD1	0.8	6.9
	VNMG160404-TM ZC25	0.4	2.7
	VNMG160408-TM ZC25	0.8	2.7
	VNMG160404-TM ZC35	0.4	2.7
	VNMG160408-TM ZC35	0.8	2.7
	VNMG160404-AL ZK01	0.4	2.3
	VNMG160408-AL ZK01	0.8	2.3
	VNMG160404 ZM30	0.4	2.7
	VNMG160408 ZM30	0.8	2.7
	VNMG160404-HS ZM30	0.4	2.7
	VNMG160408-HS ZM30	0.8	2.7
	VNMG160404-MT ZN60	0.4	2.3
	VNMG160408-MT ZN60	0.8	2.3

Product Pictures	Specifications	R	USD
 Cast Iron And Hardened Materials Finish Machining	WNMG080404 CBN1 WNMG080408 CBN1 WNMG080412 CBN1	0.4 0.8 1.2	6.9 6.9 6.9
 Copper And Aluminum Finish Machining	WNMA080402 PCD1 WNMA080404 PCD1 WNMA080408 PCD1	0.2 0.4 0.8	6.9 6.9 6.9
 Medium Finish Machining of Steel	WNMG080404-CQ ZC25 WNMG080408-CQ ZC25 WNMG080412-CQ ZC25	0.4 0.8 1.2	2.6 2.6 2.6
 Medium Finish Machining of Steel	WNMG080404-HQ ZC25 WNMG080408-HQ ZC25	0.4 0.8	2.6 2.6
 R-S L-S Rough Processing of Steel	WNMG080404L-S ZC25 WNMG080408L-S ZC25 WNMG080404R-S ZC25 WNMG080408R-S ZC25	0.4 0.8 0.4 0.8	2.6 2.6 2.6 2.6
 R-S L-S Rough Processing of Hard Steel	WNMG080404L-S ZC35 WNMG080408L-S ZC35 WNMG080404R-S ZC35 WNMG080408R-S ZC35	0.4 0.8 0.4 0.8	2.6 2.6 2.6 2.6
 TM ZC25 TM ZC35 Medium Finish Machining of Steel	WNMG080404-TM ZC25 WNMG080408-TM ZC25 WNMG080412-TM ZC25	0.4 0.8 1.2	2.6 2.6 2.6
 Medium Finish Machining of Steel	WNMG080408-CM ZC25 WNMG080412-CM ZC25	0.8 1.2	2.6 2.6
 Copper And Aluminum Medium Finish Machining	WNMG080402-HA ZK01 WNMG080404-HA ZK01 WNMG080408-HA ZK01	0.2 0.4 0.8	2.3 2.3 2.3
 Stainless Steel Processing	WNMG080404-HA ZM30 WNMG080408-HA ZM30	0.4 0.8	2.6 2.6
 Medium Rough Machining of Cast Iron	WNMA080404 ZK50 WNMA080408 ZK50	0.4 0.8	2.6 2.6
 Medium Finish Machining of Cast Iron	WNMG080404 ZK50 WNMG080408 ZK50	0.4 0.8	2.6 2.6

Product Pictures	Specifications	R	USD
 Stainless Steel Processing	WNMG080404-MA ZM30 WNMG080408-MA ZM30	0.4 0.8	2.6 2.6
 Stainless Steel Processing	WNMG080404-MQ ZM30 WNMG080408-MQ ZM30	0.4 0.8	2.6 2.6
 Stainless Steel Processing	WNMG080404-MS ZM30 WNMG080408-MS ZM30	0.4 0.8	2.6 2.6
 Cermet Medium And Fine Steel Parts Have Good Finish	WNMG080404-HS ZN60 WNMG080408-HS ZN60	0.4 0.8	2.3 2.3
 Cermet Medium And Fine Steel Parts Have Good Finish	WNMG080404-HQ ZN60 WNMG080408-HQ ZN60	0.4 0.8	2.3 2.3
 R-S L-S Cermet Medium And Rough Steel Parts Have Good Finish	WNMG080404L-X ZN60 WNMG080408L-X ZN60 WNMG080404R-X ZN60 WNMG080408R-X ZN60	0.4 0.8 0.4 0.8	2.3 2.3 2.3 2.3
 Cermet Medium And Fine Steel Parts Have Good Finish	WNMG080404-MT ZN60 WNMG080408-MT ZN60	0.4 0.8	2.3 2.3
 Cermet Medium And Fine Steel Parts Have Good Finish	WNMG080404-TS ZN60 WNMG080408-TS ZN60	0.4 0.8	2.3 2.3

Product Pictures	Specifications	TPI	USD
ZP10 General Machining 	16ER 050ISO ZP10	0.50	2.0
	16ER 075ISO ZP10	0.75	2.0
	16ER 100ISO ZP10	1.00	2.0
	16ER 125ISO ZP10	1.25	2.0
	16ER 150ISO ZP10	1.50	2.0
	16ER 175ISO ZP10	1.75	2.0
	16ER 200ISO ZP10	2.00	2.0
	16ER 250ISO ZP10	2.50	2.0
	16ER 300ISO ZP10	3.00	2.0
	16ER 350ISO ZP10	3.50	2.0
	16ER A60 ZP10	0.5-1.5	2.0
	16ER AG60 PCD1	0.5-3.0	6.9
	16ER AG60 ZP10	0.5-3.0	2.0
	16ER G60 ZP10	1.5-3.0	2.0
PCD1 Copper And Aluminum Finish Machining  60° Metric External Thread Processing	22ER 350ISO ZP10	3.50	5.1
	22ER 400ISO ZP10	4.00	5.1
	22ER 500ISO ZP10	5.00	5.1
	22ER 600ISO ZP10	6.00	5.1
	22ER N60 ZP10	3.5-5.0	5.1
	SER1616H16	—	7.1
	SER2020K16	—	7.1
	SER2525M16	—	9.3
	SER2020K22	—	9.6
	SER2525M22	—	13.1
	SER3232P22	—	20.3
	B-SEL1212H16	—	9.6
	B-SEL1616H16	—	9.6
	B-SEL2020K16	—	9.6
	B-SEL2525M16	—	13.1
ZP10 General Machining 	06IR A60 ZP10	0.5-1.25	4.7
	08IR 150ISO ZP10	1.50	4.1
	08IR A60 ZP10	0.5-1.5	4.1
	11IR 150ISO ZP10	1.5	2.0
	11IR 200ISO ZP10	2.0	2.0
	11IR A60 ZP10	0.5-1.5	2.0
	16IR 050ISO ZP10	0.50	2.0
	16IR 075ISO ZP10	0.75	2.0
	16IR 100ISO ZP10	1.00	2.0
	16IR 125ISO ZP10	1.25	2.0
	16IR 150ISO ZP10	1.50	2.0
	16IR 175ISO ZP10	1.75	2.0
	16IR 200ISO ZP10	2.00	2.0
	16IR 250ISO ZP10	2.50	2.0
PCD1 Copper And Aluminum Finish Machining  60° Metric Internal Hole Thread Processing	16IR 300ISO ZP10	3.00	2.0
	16IR 350ISO ZP10	3.50	2.0
	16IR A60 ZP10	0.5-1.5	2.0
	16IR AG60 PCD1	0.5-3.0	6.9
	16IR AG60 ZP10	0.5-3.0	2.0
	16IR G60 ZP10	1.5-3.0	2.0
	22IR 350ISO ZP10	3.50	5.1
	22IR 400ISO ZP10	4.00	5.1
	22IR 500ISO ZP10	5.00	5.1
	22IR 600ISO ZP10	6.00	5.1
	22IR N60 ZP10	3.5-5.0	5.1
	SNR0005K06-A12	—	7.1
	SNR0007J08	—	5.1
	SNR0008K08	—	5.1
TKFT.. TTP..  Processing of 60 Metric Thread Small Parts	SNR0010K11	—	5.1
	SNR0012M11	—	5.4
	SNR0013N16	—	6.1
	SNR0014N16	—	6.7
	SNR0016Q16	—	6.7
	SNR0020R16	—	7.1
	SNR0025S16	—	11.7
	SNR0032T16	—	20.3
	SNR0020R22	—	10.7
	SNR0025S22	—	14.3
	SNR0032T22	—	22.9
	TKFT6001 ZP15	0.5-3.0	5.9
	TTP6001 ZP15	0.5-3.0	5.9
	TTPR12	—	9.3
	TTPR16	—	11.7

Product Pictures	Specifications	TPI	USD
	16ER 2TR ZP10	2.0	2.0
	16ER 3TR ZP10	3.0	2.0
	16IR 2TR ZP10	2.0	2.0
	16IR 3TR ZP10	3.0	2.0
ZP10 General Machining 	16ER 11W ZP10	1 1/16 11Tooth	2.0
	16ER 14W ZP10	1 1/16 14Tooth	2.0
	16ER 19W ZP10	1 1/16 19Tooth	2.0
	16ER 24W ZP10	1 1/16 24Tooth	2.0
	16ER 8W ZP10	1 1/8 8Tooth	2.0
	16ER A55 ZP10	0.5-1.5	2.0
	16ER AG55 PCD1	0.5-3.0	6.9
	16ER AG55 ZP10	0.5-3.0	2.0
	16ER G55 ZP10	1.5-3.0	2.0
	22ER N55 ZP10	3.5-5.0	5.1
	06IR A55 ZP10	0.5-1.25	4.7
	08IR A55 ZP10	0.5-1.5	4.1
	11IR 19W ZP10	1 1/16 19Tooth	2.0
	16IR 11W ZP10	1 1/16 11Tooth	2.0
PCD1 Copper And Aluminum Finish Machining  55° Inch External Thread Processing	16IR 12W ZC01	1 1/16 12Tooth	2.0
	16IR 14W ZP10	1 1/16 14Tooth	2.0
	16IR 19W ZP10	1 1/16 19Tooth	2.0
	16IR A55 ZP10	0.5-1.5	2.0
	16IR AG55 PCD1	0.5-3.0	6.9
	16IR AG55 ZP10	0.5-3.0	2.0
	16IR G55 ZP10	1.5-3.0	2.0
	22IR N55 ZP10	3.5-5.0	5.1
	06IR A55 ZP10	0.5-1.25	4.7
	08IR A55 ZP10	0.5-1.5	4.1
	11IR 19W ZP10	1 1/16 19Tooth	2.0
	16IR 11W ZP10	1 1/16 11Tooth	2.0
	16IR 12W ZC01	1 1/16 12Tooth	2.0
	16IR 14W ZP10	1 1/16 14Tooth	2.0
	16ER 12UN ZP10	1 1/16 12Tooth	2.0
	16ER 14UN ZP10	1 1/16 14Tooth	2.0
	16ER 16UN ZP10	1 1/16 16Tooth	2.0
	16ER 18UN ZP10	1 1/16 18Tooth	2.0
	16ER 20UN ZP10	1 1/16 20Tooth	2.0
	16IR 12UN ZP10	1 1/16 12Tooth	2.0
	16IR 14UN ZP10	1 1/16 14Tooth	2.0
	16IR 16UN ZP10	1 1/16 16Tooth	2.0
	16IR 18UN ZP10	1 1/16 18Tooth	2.0
	16IR 20UN ZP10	1 1/16 20Tooth	2.0
	16ER 11BSPT ZP10	1 1/16 11Tooth	2.0
	16ER 14BSPT ZP10	1 1/16 14Tooth	2.0
	16ER 19BSPT ZP10	1 1/16 19Tooth	2.0
	16ER 28BSPT ZP10	1 1/16 28Tooth	2.0
	16IR 11BSPT ZP10	1 1/16 11Tooth	2.0
	16IR 14BSPT ZP10	1 1/16 14Tooth	2.0
	16ER 11.5NPT ZP10	1 1/16 11.5Tooth	2.0
	16ER 14NPT ZP10	1 1/16 14Tooth	2.0
	16ER 18NPT ZP10	1 1/16 18Tooth	2.0
	16IR 11.5NPT ZP10	1 1/16 11.5Tooth	2.0
	16IR 14NPT ZP10	1 1/16 14Tooth	2.0
	16IR 11.5NPT ZP10	1 1/16 11.5Tooth	2.0
	16IR 14NPT ZP10	1 1/16 14Tooth	2.0
	16IR 11.5NPT ZP10	1 1/16 11.5Tooth	2.0
	16IR 14NPT ZP10	1 1/16 14Tooth	2.0

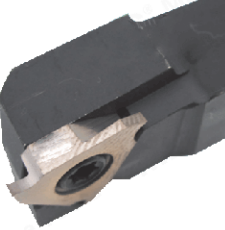
Cut-Off/Grooving/Back Turning Of Small Parts **MaiFix®**

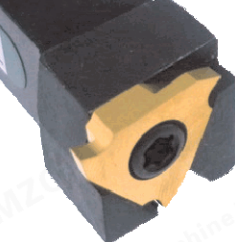
Product Pictures	Specifications	Width	USD
	T16E100 ZP15	1.0	3.0
	T16E150 ZP15	1.5	3.0
	T16E160 ZP15	1.6	3.0
	T16E200 ZP15	2.0	3.0
	T16E250 ZP15	2.5	3.0
	T16E300 ZP15	3.0	3.0
Inventory slot width 0.5-3 mm and depth 1-2.2 mm General material can be transversely cut			
	SER1616H16	-	7.1
	SER2020K16	-	7.1
	SER2525M16	-	9.3
	T11N100 ZP15	1.0	3.0
	T11N150 ZP15	1.5	3.0
	T11N200 ZP15	2.0	3.0
	T16N100 ZP15	1.0	3.0
	T16N150 ZP15	1.5	3.0
	T16N160 ZP15	1.6	3.0
	T16N180 ZP15	1.8	3.0
	T16N200 ZP15	2.0	3.0
	T16N230 ZP15	2.3	3.0
	T16N250 ZP15	2.5	3.0
	T16N300 ZP15	3.0	3.0
Inventory slot width 0.5-3 mm and depth 1-2.2 mm General material can be transversely cut			
	SNR0010K11	-	5.1
	SNR0012M11	-	5.4
	SNR0013N16	-	6.1
	SNR0014N16	-	6.7
	SNR0016Q16	-	6.7
	SNR0020R16	-	7.1
	SNR0025S16	-	11.7
	CTP10FR ZP15	1.0	5.9
	CTP15FR ZP15	1.5	5.9
	CTP20FR ZP15	2.0	5.9
	CTPA10FR ZP15	1.0	6.6
	CTPA15FR ZP15	1.5	6.6
	CTPA20FR ZP15	2.0	6.6
	CTP10FRN ZP15	1.0	5.9
	CTP15FRN ZP15	1.5	5.9
	CTP20FRN ZP15	2.0	5.9
	CTPA10FRN ZP15	1.0	6.6
	CTPA15FRN ZP15	1.5	6.6
	CTPA20FRN ZP15	2.0	6.6
	CTPSL10	-	10.7
	CTPSL12	-	11.9
	CTPASL10	-	10.7
	CTPASL12	-	11.9
	CTPASL16	-	14.3
	CTPR08	-	11.9
	CTPR10	-	9.4
	CTPR12	-	9.4
	CTPR16	-	9.4
	CTPR20	-	10.7
	CTPAR10	-	9.4
	CTPAR12	-	9.4
	CTPAR16	-	9.4
	CTPAR20	-	10.7
	CTPAR25	-	14.3
	TTB6001 ZP15	-	5.9
Back Turning of Small Parts			
	TBPR10	-	9.4
	TBPR12	-	9.4
	TBPAR10	-	9.4
	TBPAR12	-	9.4
	TBPAR10	-	9.4
	TBPAR12	-	9.4
	TBPAR16	-	9.4
	TBPAR16	-	9.4

Product Pictures	Specifications	Width	USD
	TKF12R100-S ZP15	1.0	5.9
	TKF12R150-S ZP15	1.5	5.9
	TKF12R200-S ZP15	2.0	5.9
	TKF16R100-S ZP15	1.0	6.6
	TKF16R150-S ZP15	1.5	6.6
	TKF16R200-S ZP15	2.0	6.6
Small Parts Grooving /Cut-Off Processing			
	TKF12R100-S16R ZP15	1.0	5.9
	TKF12R150-S16R ZP15	1.5	5.9
	TKF12R200-S16R ZP15	2.0	5.9
	TKF16R100-S16R ZP15	1.0	6.6
	TKF16R150-S16R ZP15	1.5	6.6
	TKF16R200-S16R ZP15	2.0	6.6
Small Parts Cut-Off Processing			
	TKFB6001 ZP15	-	5.9
	Back Turning of Small Parts		
	KTKFSL1010JX12	-	11.9
	KTKFSL1212JX12	-	11.9
	KTKFSL1212JX16	-	11.9
	KTKFSL..		
	KTKFR0810JX12	-	11.9
	KTKFR1010JX12	-	9.4
	KTKFR1212JX12	-	9.4
	KTKFR1616JX12	-	9.4
	KTKFR1010JX16	-	9.4
	KTKFR1212JX16	-	9.4
	KTKFR1616K16	-	9.4
	KTKFR2020JX16	-	10.7
	KTKFR..		
	FVC1604R150 ZP15	1.5	4.3
	FVC1604R200 ZP15	2.0	4.3
	FV1604R300 ZP15	3.0	4.3
	End Face Grooving Machining		
	SVQCR2020K16-NJ	-	11.9
	SVQCR..		
	VC1604R250 ZP15	2.5	4.3
	VC1604R300 ZP15	3.0	4.3
End Face Grooving Machining			
	SGIVFR16Q16	-	14.3
	SGIVFR20Q16	-	14.3
	SGIVFR25R16	-	16.7
	SGIVFR..		

Product Pictures	Specifications	Width	USD
  Inventory slot width 0.3-3.2mm Selective cutting depth 0.8-4 mm General material can be transversely cut	TGF32R050 ZP15	0.5	2.6
	TGF32R080 ZP15	0.8	2.6
	TGF32R100 ZP15	1.0	2.6
	TGF32R110 ZP15	1.1	2.6
	TGF32R120 ZP15	1.2	2.6
	TGF32R125 ZP15	1.25	2.6
	TGF32R130 ZP15	1.3	2.6
	TGF32R140 ZP15	1.4	2.6
	TGF32R150 ZP15	1.5	2.6
	TGF32R160 ZP15	1.6	2.6
	TGF32R170 ZP15	1.7	2.6
	TGF32R180 ZP15	1.8	2.6
	TGF32R190 ZP15	1.9	2.6
	TGF32R200 ZP15	2.0	2.6
	TGF32R210 ZP15	2.1	2.6
	TGF32R220 ZP15	2.2	2.6
	TGF32R230 ZP15	2.3	2.6
	TGF32R250 ZP15	2.5	2.6
	TGF32R260 ZP15	2.6	2.6
	TGF32R270 ZP15	2.7	2.6
	TGF32R280 ZP15	2.8	2.6
	TGF32R290 ZP15	2.9	2.6
	TGF32R300 ZP15	3.0	2.6

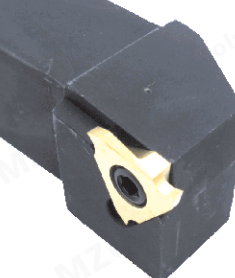
 KTGFR1010H16 KTGFR1212H16 KTGFR1616H16 KTGFR2020K16 KTGFR2525M16 KTGFR..			
--	--	--	--

 KTGFR1010H16F KTGFR1212H16F KTGFR1616H16F KTGFR2020K16F			
--	--	--	--

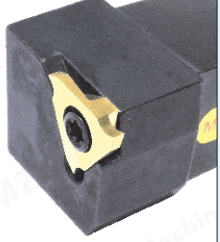
 KTGFSL1010H16 KTGFSL1212H16 KTGFSL1616H16 KTGFSL2020K16 KTGFSL2525M16 KTGFSL..			
---	--	--	--

 S16N-KTGFL16 S20Q-KTGFL16 S25R-KTGFL16 S..-KTGFL..			
---	--	--	--

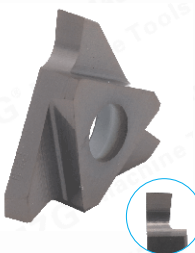
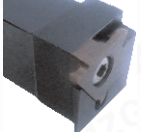
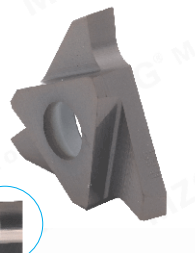
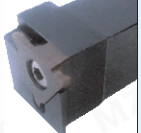
Product Pictures	Specifications	Width	USD
  Inventory slot width 0.3-3.2mm Selective cutting depth 0.8-4 mm General material can be transversely cut	TGF32L050 ZP15	0.5	2.6
	TGF32L080 ZP15	0.8	2.6
	TGF32L100 ZP15	1.0	2.6
	TGF32L110 ZP15	1.1	2.6
	TGF32L120 ZP15	1.2	2.6
	TGF32L125 ZP15	1.25	2.6
	TGF32L130 ZP15	1.3	2.6
	TGF32L140 ZP15	1.4	2.6
	TGF32L150 ZP15	1.5	2.6
	TGF32L160 ZP15	1.6	2.6
	TGF32L170 ZP15	1.7	2.6
	TGF32L180 ZP15	1.8	2.6
	TGF32L190 ZP15	1.9	2.6
	TGF32L200 ZP15	2.0	2.6
	TGF32L210 ZP15	2.1	2.6
	TGF32L220 ZP15	2.2	2.6
	TGF32L230 ZP15	2.3	2.6
	TGF32L250 ZP15	2.5	2.6
	TGF32L260 ZP15	2.6	2.6
	TGF32L270 ZP15	2.7	2.6
	TGF32L280 ZP15	2.8	2.6
	TGF32L290 ZP15	2.9	2.6
	TGF32L300 ZP15	3.0	2.6

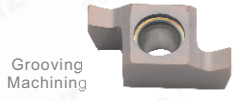
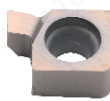
 KTGFL1010H16 KTGFL1212H16 KTGFL1616H16 KTGFL2020K16 KTGFL2525M16 KTGFL..			
--	--	--	--

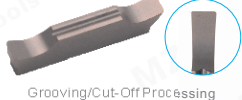
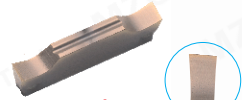
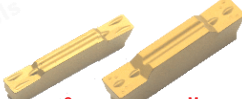
 KTGFL1010H16F KTGFL1212H16F KTGFL1616H16F KTGFL2020K16F			
---	--	--	--

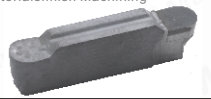
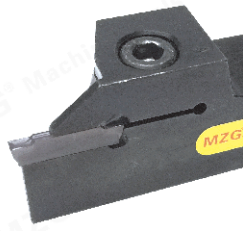
 KTGFSR1010H16 KTGFSR1212H16 KTGFSR1616H16 KTGFSR2020K16 KTGFSR2525M16 KTGFSR..			
---	--	--	--

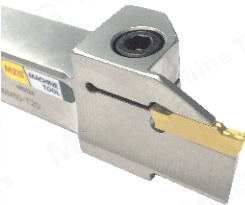
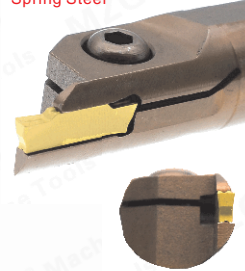
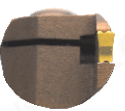
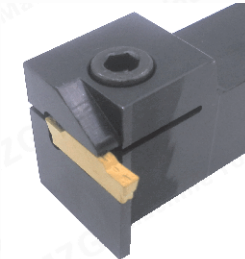
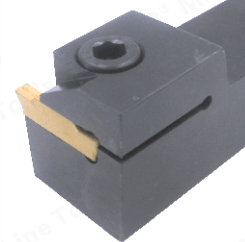
 S16N-KTGFR16 S20Q-KTGFR16 S25R-KTGFR16 S..-KTGFR..			
---	--	--	--

Product Pictures	Specifications	Width	USD
	GBA43R250 ZP15 GBA43R300 ZP15 GBA43R350 ZP15 GBA43R400 ZP15 GBA43R450 ZP15	2.5 3.0 3.5 4.0 4.5	6.1 6.1 6.1 6.1 6.1
Inventory slot width 1.0-4.8mm Selective cutting depth 2.0-5.0 mm General material can be transversely cut			
CGBR.. 	CGBR1616H43 CGBR2020K43 CGBR2525M43	- - -	9.3 13.1 16.4
CGBSL.. 	CGBSL2020K43 CGBSL2525M43	- -	12.4 19.0
SGBR.. 	SGBR1616H43 SGBR2020K43 SGBR2525M43	- - -	6.7 6.7 9.0
SGBSL.. 	SGBSL2020K43 SGBSL2525M43	- -	10.7 14.3
	GBA43L250 ZP15 GBA43L300 ZP15 GBA43L350 ZP15 GBA43L400 ZP15 GBA43L450 ZP15	2.5 3.0 3.5 4.0 4.5	6.1 6.1 6.1 6.1 6.1
Inventory slot width 1.0-4.8mm Selective cutting depth 2.0-5.0 mm General material can be transversely cut			
CGBL.. 	CGBL1616H43 CGBL2020K43 CGBL2525M43	- - -	9.3 13.1 16.4
CGBSR.. 	CGBSR2020K43 CGBSR2525M43	- -	12.4 19.0
SGBL.. 	SGBL1616H43 SGBL2020K43 SGBL2525M43	- - -	6.7 6.7 9.0
SGBSR.. 	SGBSR2020K43 SGBSR2525M43	- -	10.7 14.3

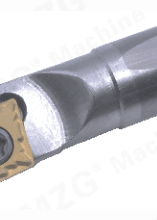
Product Pictures	Specifications	Width	USD
	GER100-A ZP15 GER150-A ZP15	1.0 1.5	4.7 4.7
Grooving Machining 	SIGER0606A-EH SIGER0808A-EH Spring Steel SIGER0808A-EHT	- - -	19.0 11.9 11.9
	GER100-B ZP15 GER150-B ZP15 GER200-B ZP15 GER250-B ZP15 GER300-B ZP15	1.0 1.5 2.0 2.5 3.0	4.7 4.7 4.7 4.7 4.7
Grooving Machining 	SIGER1010B-EH SIGER1210B-EH Spring Steel SIGER1010B-EHT SIGER1210B-EHT	- - - -	11.9 11.9 11.9 11.9
Grooving Machining 	GER100-C ZP15 GER150-C ZP15 GER200-C ZP15 GER250-C ZP15 GER300-C ZP15 GER350-C ZP15	1.0 1.5 2.0 2.5 3.0 3.5	4.7 4.7 4.7 4.7 4.7 4.7
	SIGER1412C-EH SIGER1616C-EH Spring Steel SIGER1412C-EH	- - -	11.9 13.3 11.9
Grooving Machining 	GER100-D ZP15 GER150-D ZP15 GER200-D ZP15 GER250-D ZP15 GER300-D ZP15 GER400-D ZP15 SIGER2020D-EH SIGER2525D-EH	1.0 1.5 2.0 2.5 3.0 4.0 - -	5.1 5.1 5.1 5.1 5.1 5.1 14.3 16.7
	7GR100 ZP15 7GR150 ZP15 7GR200 ZP15	1.0 1.5 2.0	2.6 2.6 2.6
	SNGR08J07 SNGR10K07 Spring Steel SNGR10K07	- - -	8.6 8.6 9.6
Grooving Machining 	8GR200 ZP15 8GR300 ZP15	2.0 3.0	2.9 2.9
Grooving Machining 	SNGR10K08 SNGR12M08 Spring Steel SNGR10K08	- - -	8.6 9.0 11.9
	9GR100 ZP15 9GR200 ZP15 9GR250 ZP15 9GR300 ZP15 SNGR12M09 SNGR16Q09 SNGR20R09	1.0 2.0 2.5 3.0 - - -	3.0 3.0 3.0 3.0 9.0 11.0 13.1

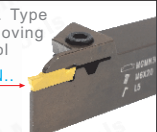
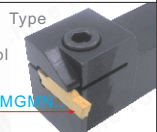
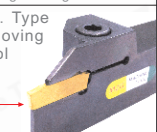
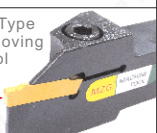
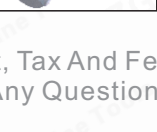
Product Pictures	Specifications	Width	USD
	MGMN150 CBN1	1.5	6.9
	MGMN200 CBN1	2.0	6.9
	MGMN250 CBN1	2.5	6.9
	MGMN300 CBN1	3.0	6.9
	MGMN400 CBN1	4.0	6.9
	MGMN500 CBN1	5.0	6.9
	MGMN150 PCD1	1.5	6.9
	MGMN200 PCD1	2.0	6.9
	MGMN250 PCD1	2.5	6.9
	MGMN300 PCD1	3.0	6.9
	MGMN400 PCD1	4.0	6.9
	MGGN300 ZP15	3.0	1.6
	MGGN400 ZP15	4.0	1.7
	MGGN200-Q ZP15	2.0	1.7
	MGGN300-Q ZP15	3.0	1.7
	MGGN200 ZK01	2.0	1.7
	MGGN300 ZK01	3.0	1.9
	MGGN400 ZK01	4.0	2.3
	MGGN150 ZP30	1.5	1.7
	MGGN200 ZP30	2.0	1.7
	MGGN250 ZP30	2.5	1.7
	MGGN300 ZP30	3.0	1.7
	MGGN400 ZP30	4.0	2.0
	MGGN500 ZP30	5.0	2.7
	MGGN150R-8 ZP30	1.5	1.7
	MGGN200R-8 ZP30	2.0	1.7
	MGGN250R-8 ZP30	2.5	1.9
	MGGN300R-8 ZP30	3.0	2.0
	MGGN400R-8 ZP30	4.0	2.4
	MGGN500R-8 ZP30	5.0	3.1
	MGGN150L-8 ZP30	1.5	1.7
	MGGN200L-8 ZP30	2.0	1.7
	MGGN250L-8 ZP30	2.5	1.9
	MGGN300L-8 ZP30	3.0	2.0
	MGGN400L-8 ZP30	4.0	2.4
	MGMN150-G ZK01	1.5	1.7
	MGMN200-G ZK01	2.0	1.7
	MGMN200-M ZK01	2.0	1.7
	MGMN300-M ZK01	3.0	1.7
	MGMN400-M ZK01	4.0	2.0
	MGMN200-G ZN60	2.0	1.4
	MGMN300-M ZN60	3.0	1.7
	MGMN400-M ZN60	4.0	2.0
	MGMN500-M ZN60	5.0	2.7
	MGMN200-T ZP30	2.0	1.6
	MGMN300-T ZP30	3.0	1.6
	MGMN400-T ZP30	4.0	2.0
	MGMN300-H ZP30	3.0	1.6
	MGMN200-G ZP20	2.0	1.6
	MGMN250-G ZP20	2.5	1.6
	MGMN250-M ZP20	2.5	1.6
	MGMN300-M ZP20	3.0	1.6
	MGMN400-M ZP20	4.0	2.0
	MGMN150-G ZP30	1.5	1.6
	MGMN200-M ZP30	2.0	1.6
	MGMN200-G ZP30	2.0	1.6
	MGMN250-M ZP30	2.5	1.6
	MGMN250-G ZP30	2.5	1.6
	MGMN300-M ZP30	3.0	1.6
	MGMN400-M ZP30	4.0	2.0
	MGMN500-M ZP30	5.0	2.7

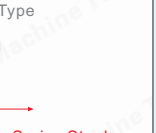
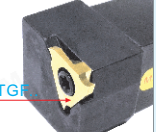
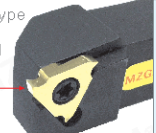
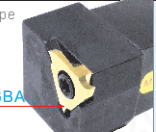
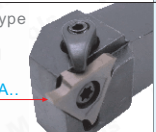
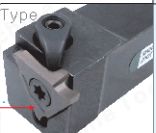
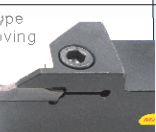
Product Pictures	Specifications	Width	USD
	MRMN200-G ZP30	R1.0	1.6
	MRMN200-M ZP30	R1.0	1.6
	MRMN300-M ZP30	R1.5	1.6
	MRMN400-M ZP30	R2.0	2.0
	MRMN400 CBN1	R2.0	6.9
	MGEHR1010-1.5	1.5	9.0
	MGEHR1010-2	2.0	9.0
	MGEHR1212-1.5	1.5	9.0
	MGEHR1212-2	2.0	9.0
	MGEHR1212-3	3.0	9.0
	MGEHR1616-1.5	1.5	6.7
	MGEHR1616-2	2.0	6.7
	MGEHR1616-2.5	2.5	6.7
	MGEHR1616-3	3.0	6.7
	MGEHR1616-4	4.0	6.7
	MGEHR2020-1.5	1.5	6.7
	MGEHR2020-2	2.0	6.7
	MGEHR2020-2.5	2.5	6.7
	MGEHR2020-3	3.0	6.7
	MGEHR2020-4	4.0	6.7
	MGEHR2020-5	5.0	6.7
	MGEHR2020-6	6.0	8.3
	MGEHR2525-1.5	1.5	9.0
	MGEHR2525-2	2.0	9.0
	MGEHR2525-2.5	2.5	9.0
	MGEHR2525-3	3.0	9.0
	MGEHR2525-4	4.0	9.0
	MGEHR2525-5	5.0	9.0
	MGEHR1010-1.5T12	1.5	10.7
	MGEHR1010-2T12	2.0	10.7
	MGEHR1212-1.5T12	1.5	9.6
	MGEHR1212-2T12	2.0	9.6
	MGEHR1616-1.5T13	1.5	9.0
	MGEHR1616-2T16	2.0	9.0
	MGEHR1616-2.5T18	2.5	9.0
	MGEHR1616-3T12	3.0	9.0
	MGEHR1616-3T20	3.0	9.0
	MGEHR1616-4T20	4.0	9.0
	MGEHR2020-1.5T13	1.5	9.6
	MGEHR2020-2T16	2.0	9.6
	MGEHR2020-3T20	3.0	9.6
	MGEHR2020-4T20	4.0	9.6
	MGEHR2525-3T20	3.0	11.0
	MGEHR2525-4T20	4.0	11.0
	MGEHL1010-1.5	1.5	9.0
	MGEHL1010-2	2.0	9.0
	MGEHL1212-1.5	1.5	9.0
	MGEHL1212-2	2.0	9.0
	MGEHL1616-1.5	1.5	6.7
	MGEHL1616-2	2.0	6.7
	MGEHL1616-2.5	2.5	6.7
	MGEHL1616-3	3.0	6.7
	MGEHL1616-4	4.0	6.7
	MGEHL2020-1.5	1.5	6.7
	MGEHL2020-2	2.0	6.7
	MGEHL2020-2.5	2.5	6.7
	MGEHL2020-3	3.0	6.7
	MGEHL2020-4	4.0	6.7
	MGEHL2020-5	5.0	6.7
	MGEHL2525-2	2.0	9.0
	MGEHL2525-2.5	2.5	9.0
	MGEHL2525-3	3.0	9.0
	MGEHL2525-4	4.0	9.0
	MGEHL2525-5	5.0	9.0
	MGEHL2525-6	6.0	10.7
	MGEHL3232-3	3.0	16.4
	MGEHL3232-4	4.0	16.4
	MGEHL3232-5	5.0	16.4
	MGEHL3232-6	6.0	17.9

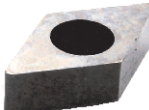
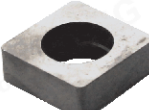
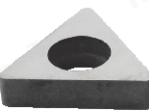
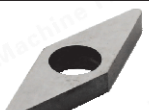
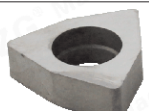
Product Pictures	Specifications	Width	USD
  Machining of Circular Grooving on End Face	MGHH320R-35/48	3.0	19.0
	MGHH320R-48/66	3.0	19.0
	MGHH320R-64/100	3.0	19.0
	MGHH320R-98/160	3.0	19.0
	MGHH320R-160/400	3.0	19.0
	MGHH325R-35/48	3.0	28.6
	MGHH325R-48/60	3.0	28.6
	MGHH325R-60/75	3.0	28.6
	MGHH325R-64/100	3.0	28.6
	MGHH325R-100/140	3.0	28.6
	MGHH325R-160/400	3.0	28.6
	MGHH325R-200/800	3.0	28.6
	MGHH420R-48/60	4.0	19.0
	MGHH420R-60/75	4.0	19.0
	MGHH420R-64/100	4.0	19.0
	MGHH420R-98/160	4.0	19.0
	MGHH420R-160/400	4.0	19.0
	MGHH425R-48/66	4.0	28.6
  Machining of Circular Grooving on End Face	MGHH320R13-30/50	3.0	21.9
	MGHH320R15-50/80	3.0	21.9
	MGHH320R17-80/160	3.0	21.9
	MGHH320R18-160/400	3.0	21.9
	MGHH325R18-160/400	3.0	23.9
	MGHH420R15-30/50	4.0	21.9
	MGHH420R18-50/80	4.0	21.9
	MGHH420R20-80/160	4.0	21.9
	MGHH425R15-30/50	4.0	23.9
	MGHH425R18-50/80	4.0	23.9
  Machining of Circular Grooving on End Face	MGHH425R20-80/160	4.0	23.9
	MGHH425R20-160-400	4.0	23.9
	MFH216R08-20/140	2.0	16.7
	MFH320R10-25/140	3.0	21.4
	MFH325R10-25/140	3.0	24.6
	MFH420R12-25/140	4.0	21.4
 Cylindrical Grooving	MFH425R08-25/140	4.0	24.6
	MFH425R10-25/140	4.0	24.6
	MGEVR1616-2	2.0	8.6
	MGEVR1616-2.5	2.5	8.6
	MGEVR1616-3	3.0	8.6
	MGEVR1616-4	4.0	8.6
	MGEVR2020-2	2.0	8.6
	MGEVR2020-2.5	2.5	8.6
 Cylindrical Grooving	MGEVR2020-3	3.0	8.6
	MGEVR2020-4	4.0	8.6
	MGEVR2525-3	3.0	11.0
	MGEVL1616-2	2.0	8.6
	MGEVL1616-2.5	2.5	8.6
	MGEVL1616-3	3.0	8.6
	MGEVL1616-4	4.0	8.6
	MGEVL2020-2	2.0	8.6

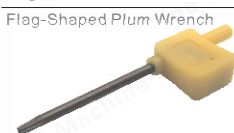
Product Pictures	Specifications	Width	USD
 Machining of Inner Hole Grooving	MGIVR2016-1.5	1.5	9.3
	MGIVR2016-2	2.0	9.3
	MGIVR2016-2.5	2.5	9.3
	MGIVR2016-3	3.0	9.3
	MGIVR2520-1.5	1.5	11.0
	MGIVR2520-2	2.0	11.0
	MGIVR2520-2.5	2.5	11.0
	MGIVR2520-3	3.0	11.0
	MGIVR2520-4	4.0	11.0
	MGIVR3125-1.5	1.5	13.1
	MGIVR2925-2	2.0	13.1
	MGIVR3125-3	3.0	13.1
	MGIVR3125-4	4.0	13.1
	MGIVR3125-5	5.0	13.1
	MGIVR3732-3	3.0	26.1
	MGIVR3732-4	4.0	26.1
	MGIVR3732-5	5.0	26.1
 Machining of Inner Hole Grooving	MGIVR2520-3T8	3.0	15.4
	MGIVR2520-4T8	4.0	15.4
 Machining of Inner Hole Grooving	MGIVL2016-1.5	1.5	9.3
	MGIVL2016-2	2.0	9.3
	MGIVL2016-2.5	2.5	9.3
	MGIVL2016-3	3.0	9.3
	MGIVL2316-3	3.0	9.3
	MGIVL2520-1.5	1.5	11.0
	MGIVL2520-2	2.0	11.0
	MGIVL2520-2.5	2.5	11.0
	MGIVL2520-3	3.0	11.0
	MGIVL2520-4	4.0	11.0
	MGIVL2925-2	2.0	13.1
	MGIVL3125-3	3.0	13.1
	MGIVL3125-4	4.0	13.1
	MGIVL3125-5	5.0	13.1
	MGIVL3732-3	3.0	26.1
	MGIVL3732-4	4.0	26.1
	MGIVL3732-5	5.0	26.1

Product Pictures	Size	USD
 S Type Cylindrical Turning Tool	1010E	5.4
	1212F	5.3
	1616H	5.4
	2020K	6.0
	2525M	8.3
	3232P	14.7
	4040R	21.9
 M Type Cylindrical Turning Tool	1616H	6.7
	2020K	6.7
	2525M	8.6
	3232P	14.7
	4040R	29.0
 W Type Cylindrical Turning Tool	1616H	6.7
	2020K	6.7
	2525M	8.6
	3232P	16.4
	4040R	32.4
 D Type Cylindrical Turning Tool	1616H	9.3
	2020K	9.3
	2525M	11.0
	3232P	14.6
	4040R	36.0
 S Type Inner Hole Lathe Tool	S06K	5.4
	S07K	4.6
	S08K	4.6
	S10K	4.6
	S12M	5.0
	S14N	5.4
	S16Q	5.7
	S18Q	6.4
	S20R	6.4
	S25S	9.7
	S32T	14.6
	S40U	25.4
 S Type Inner Hole Lathe Tool	S07	5.4
	S08	5.4
	S10	5.4
	S12	6.9
	S16	8.6
	S20	9.7
	Spring Steel	
 H Type Inner Hole Lathe Tool	S06	14.6
	S07	14.6
	S08	14.6
	S10	16.4
	S12	18.1
	S14	20.0
	S16	21.7
	S18	34.6
	S20	43.6
	S25	65.0
	High Speed Steel	
 C Type Inner Hole Lathe Tool	C04G	19.0
	C05G	19.0
	C06J	19.0
	C07K	19.0
	C08K	22.6
	C10K	26.1
	C12M	33.3
	C14N	52.4
	C16Q	69.0
	C18Q	81.0
	C20R	95.3
	C25S	204.7
	C32T	452.4
	Cemented Carbide	
 S.M. Type Inner Hole Lathe Tool	S16Q	8.3
	S20R	8.6
	S25S	11.0
	S32T	16.4
	S40T/U	28.9
	S50V	72.1

Product Pictures	Size	USD
 ZQ.. Type Cut-off Turning Tool	1616H	6.4
	2020K	6.4
	2525M	8.9
	3232P	16.4
	SP..	
 SPB.. Type Cut-off Turning Tool	SPB226	11.9
	SPB326	11.9
	SPB426	11.9
	SPB232	14.3
	SPB332	14.3
	SPB432	14.3
	SP..	
 SLTBN.. Type Cut-off Turning Tool	1616	22.6
	2020	22.6
	2525	22.6
	3232	29.7
	SPB..	
 MGEHR/L.. Type Cut-off/Grooving Turning Tool	1010	7.1
	1212	7.1
	1616	6.4
	2020	6.4
	2525	8.9
	3232	16.4
	MGMN..	
 MGEHR/L.. Type Cut-off/Grooving Turning Tool	1010	9.6
	1212	9.6
	1616	8.9
	2020	9.6
	2525	11.0
	Spring Steel	
	MGMN..	
 MGEVR/L.. Type Grooving Turning Tool	1616	8.6
	2020	8.6
	2525	11.0
	MGMN..	
 Spring Steel	16	9.3
	20	11.0
	25	13.1
	32	25.7
	40	54.3
	Spring Steel	
 MGIVR/L.. Type Inner Hole Grooving Turning Tool	20	15.4
 CGWSR/L.. Type Cut-off/Grooving Turning Tool	1616H	9.6
	2020K	10.7
	WGE..	
 GYHR/L.. Type Cut-off/Grooving Turning Tool	1616	10.3
	2020	10.3
	2525	11.9
 GY2M.. Type Cut-off/Grooving Turning Tool	1010	10.3
	1212	10.3
	1616	9.3
 KGMR/L.. Type Cut-off/Grooving Turning Tool	2020	11.0
	2525	12.9
	3232	20.0
	GMN..	
	GMG..	
 TTER/L.. Type Cut-off/Grooving Turning Tool	1010	10.3
	1212	10.3
	1616	9.3
	2020	11.0
	2525	12.9
 TDC.. TDJ.. Type Inner Hole Grooving Turning Tool	3232	20.0
	16	14.3
	20	16.7
	25	19.0
 TDC.. TDJ.. Type Inner Hole Grooving Turning Tool		

Product Pictures	Size	USD
 KTGFR/L.. Type Grooving Turning Tool	1010	6.7
	1212	6.7
	1616	6.7
	2020	6.7
	2525	9.0
	TGF..	
 KTGFR/L.. Type Grooving Turning Tool	1010	11.9
	1212	11.9
	1616	11.9
	2020	13.1
	2525	15.4
	TGF..	
 KTGFSR/L.. Type Grooving Turning Tool	1010	7.1
	1212	7.1
	1616	7.1
	2020	7.1
	2525	9.3
	TGF..	
 SGBR/L.. Type Grooving Turning Tool	1616	6.7
	2020	6.7
	2525	8.9
	GBA..	
 SGBSR/L.. Type Grooving Turning Tool	1616	9.0
	2020	9.0
	2525	11.9
	GBA..	
 CGBR/L.. Type Grooving Turning Tool	1616	9.3
	2020	13.1
	2525	16.4
	3232	21.9
 CGBSR/L.. Type Grooving Turning Tool	1616	11.9
	2020	14.3
	2525	17.9
	GBA..	
 QE..R/L.. Type Cut-off/Grooving Turning Tool	1616H	9.3
	2020K	11.0
	2525M	12.6
	3232P	20.0
 DGTR/L.. Type Cut-off/Grooving Turning Tool	1616	15.3
	2020	16.9
	2525	20.4
	DGN..	
 FGHH..R/L.. Type End Face Grooving Machining	1616	28.6
	2020	28.6
	2525	32.4
	FMN..	
 QF.. Type End Face Grooving Machining	1616	35.7
	2020	38.1
	2525	42.9
	ZT..	
 MGHH.. Type End Face Grooving Machining	1616	23.9
	2020	21.9
	2525	23.9
	MGMN..	
 Spring Steel		

Product Pictures	Size	USD
	MC0903 MC1204 MC1604 MC1904	0.4 0.6 1.1 1.6
C-Type Shim		
	MD1103 MD1504 MD1506	0.4 1.0 1.1
D-Type Shim		
	MS0903 MS1204 MS1504 MS1904	0.6 0.6 1.1 1.6
S-Type Shim		
	MT1603 MT1604 MT2204	0.3 1.1 1.1
T-Type Shim		
	MV1603	0.6
V-Type Shim		
	MW0603 MW0804	0.4 0.6
W-Type Shim		
	STM16R STM16L STM22R STM22L	0.3 0.3 1.0 1.0
STM-Type Shim		
	CTM510 CTM513 CTM613 CTM617 CTM619 CTM515-T CTM618-W CTM0822 CTM0822 CTM1022 CTM1022	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.7 0.3 0.3 0.7
Center Pin Screw		
	M2. 0X5 M2. 2X5 M2. 5X5 M2. 5X6 M2. 5X8 M3. 0X8 M3. 5X10 M3. 5X12 M4. 0X8 M4. 0X10 M4. 5X12 M5. 0X10 M5. 0X12	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1
Plum Blossom Tool Screw		

Product Pictures	Size	USD
	HL1810 HL1814 HL1917 HL2114 HL2217 HL2217 HL2414	0.4 0.4 0.4 0.4 0.4 1.0 0.4
M-Type Clamp		
	ML520 ML620 ML625 ML630 ML830	0.3 0.3 0.3 0.3 0.8
M-Type Clamp Screw		
	WT16 WW08	0.4 0.4
W-Type Clamp		
	WC0525E WC0625E	0.4 0.4
W-Type Clamp Screw		
	DC12 DD15 DT16 DV16 DW08	1.0 1.0 1.0 1.0 1.0
D-Type Clamp		
	DL525 DL625	0.7 0.7
D-Type Clamp Screw		
	DDC12 DDD15 DDT16 DDV16 DDW08	0.5 0.5 0.5 0.5 0.5
D-Type Shim Screw		
	L1.5 L2.0 L2.5 L3.0 L4.0 L5.0	0.2 0.2 0.2 0.2 0.2 0.3
L-Type Inner Hexagon Spanner		
	TL1.5 TL2.0 TL2.5 TL3.0 TL4.0 TL5.0	1.0 1.0 1.0 1.0 1.0 1.0
T-Type Inner Hexagon Spanner		
	T6 T7 T8 T10 T15 T20	0.2 0.2 0.2 0.2 0.2 0.2
Flag-Shaped Plum Wrench		
	T6 T7 T8 T10 T15 T20	0.8 0.8 0.8 0.8 0.8 0.8
Flag-Shaped Plum Wrench		
	TT6 TT7 TT8 TT10 TT15 TT20	1.0 1.0 1.0 1.0 1.0 1.0
T-Type Plum Wrench		

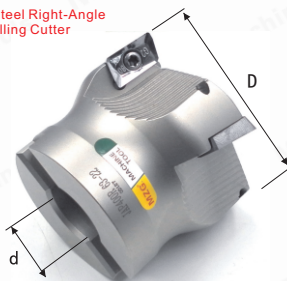
Product Pictures	Specification	R	USD
	APKT113502 CBN1	0.2	6.9
Finishing of Cast Iron and Hardened Materials	APKT113504 CBN1	0.4	6.9
	APKT113508 CBN1	0.8	6.9
	APKT160402 CBN1	0.2	6.9
Finishing of Cast Iron and Hardened Materials	APKT160404 CBN1	0.4	6.9
	APKT160408 CBN1	0.8	6.9
	APKT113502 PCD1	0.2	6.9
Finishing of Copper and Aluminum	APKT113504 PCD1	0.4	6.9
	APKT113508 PCD1	0.8	6.9
	APKT160402 PCD1	0.2	6.9
Finishing of Copper and Aluminum	APKT160404 PCD1	0.4	6.9
	APKT160408 PCD1	0.8	6.9
	APKT1135PDER-AL ZK01	0.8	1.4
Medium Finishing of Copper and Aluminum	APKT1604PDER-G2 ZK01	0.8	1.9
	APKT1604-AL ZK01	0.2	1.9
Finishing of Copper and Aluminum			
	APMT1135-TG ZN60	0.8	1.4
Cermet Medium and Fine Steel Parts Have Good Finish	APMT1604-TG ZN60	0.8	1.9
	APMT1135PDER-M2 ZP25	0.8	1.1
Medium Finish Machining	APMT1604PDER-M2 ZP25	0.8	1.9
	APMT1135PDER-H2 ZP25	0.8	1.1
Medium Rough Machining	APMT1604PDER-H2 ZP25	0.8	1.9
	APMT1135PDER-XM ZP25	0.8	1.1
Processing in General Material	APMT1604PDER-XM ZP25	0.8	1.9
	APMT1135PDER ZM90	0.8	2.0
High Hardness Processing to HRC 62°	APMT1604PDER ZM90	0.8	2.7
	APMT1135PDER ZP20	0.8	1.6
Processing in General Material	APMT1604PDER ZP20	0.8	2.3
	APMT1135PDER ZP30	0.8	1.6
Processing in General Material	APMT1604PDER ZP30	0.8	2.3
	APMT1135PDER ZP60	0.8	1.4
Processing in General Material	APMT1604PDER ZP60	0.8	1.7

Locking Tooth Type Right-Angle End Milling Cutter



Specification DxTxM	Price USD
BAP3-11-1T-M5	23.9
BAP3-13-1T-M6	23.9
BAP3-15-2T-M8	23.9
BAP3-16-2T-M8	28.6
BAP3-17-2T-M8	28.6
BAP3-20-2T-M10	31.0
BAP3-21-2T-M10	31.0
BAP3-25-3T-M12	33.3
BAP3-25-4T-M12	35.7
BAP3-26-2T-M12	33.3
BAP3-26-3T-M12	33.3
BAP3-26-4T-M12	35.7
BAP4-25-2T-M12	33.3
BAP4-26-2T-M12	33.3
BAP4-30-2T-M16	38.1
BAP4-30-3T-M16	40.4
BAP4-32-2T-M16	38.1
BAP4-32-3T-M16	40.4
BAP4-35-3T-M16	42.9

BAP Steel Right-Angle End Milling Cutter



Specification DxdxT	Price USD
BAP300R 40-22-4T	11.9
BAP300R 50-22-4T	15.3
BAP300R 63-22-6T	20.4
BAP400R 40-22-3T	10.3
BAP400R 50-22-4T	10.3
BAP400R 63-22-4T	11.9
BAP400R 80-27-6T	20.4
BAP400R 100-32-6T	32.4
BAP400R 125-40-7T	51.0
BAP400R 160-40-8T	61.1
BAP400R 200-40-10T	119.0
BAP400R 250-40-12T	187.1
BAP400R 300-60-14T	238.1
BAP400R 50-25.4-4T	11.9
BAP400R 63-25.4-4T	15.3
BAP400R 80-25.4-6T	23.9
BAP400R 100-31.75-6T	35.7

AL-BAP Aluminum Right-Angle End Milling Cutter

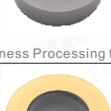


Specification DxdxT	Price USD
AL-BAP400R 50-22-4T	16.9
AL-BAP400R 63-22-4T	22.1
AL-BAP400R 80-22-6T	30.7
AL-BAP400R 100-22-6T	54.6
AL-BAP400R 125-27-7T	85.0
AL-BAP400R 160-27-8T	95.3
AL-BAP400R 200-27-10T	204.0
AL-BAP400R 250-32-12T	272.1
AL-BAP400R 300-32-14T	340.3

Discarded Right-Angle End Milling Cutter Toolholder



Specification dxDxL	Price USD
BAP300R C10-10-120-1T	3.3
BAP300R C10-11-120-1T	3.3
BAP300R C12-12-130-1T	3.3
BAP300R C12-13-130-1T	3.3
BAP300R C14-14-130-2T	4.6
BAP300R C14-14-150-2T	4.6
BAP300R C15-15-150-2T	4.6
BAP300R C15-15-200-2T	5.4
BAP300R C15-16-150-2T	4.6
BAP300R C15-16-200-2T	5.4
BAP300R C15.6-16-150-2T	4.6
BAP300R C15.6-16-200-2T	5.4
BAP300R C16-16-120-2T	4.6
BAP300R C16-16-150-2T	4.6
BAP300R C16-16-200-2T	5.4
BAP300R C16-16-250-2T	9.6
BAP300R C16-17-120-2T	4.6
BAP300R C16-17-150-2T	4.6
BAP300R C16-17-200-2T	5.4
BAP300R C16-17-250-2T	9.6
BAP300R C16-18-150-2T	5.4
BAP300R C16-18-200-2T	6.1
BAP300R C19-20-150-2T	5.4
BAP300R C19-20-200-2T	6.1
BAP300R C20-20-120-2T	5.4
BAP300R C20-20-150-2T	5.4
BAP300R C20-20-200-2T	6.1
BAP300R C20-20-250-2T	9.6
BAP300R C20-21-120-2T	5.4
BAP300R C20-21-150-2T	5.4
BAP300R C20-21-200-2T	6.1
BAP300R C20-21-250-2T	9.6
BAP300R C24-25-150-3T	10.3
BAP300R C24-25-200-3T	11.9
BAP300R C24-25-250-3T	14.3
BAP300R C24-25-300-3T	20.4
BAP300R C25-25-150-3T	10.3
BAP300R C25-25-200-3T	11.9
BAP300R C25-25-250-3T	14.3
BAP300R C25-25-300-3T	20.4
BAP300R C25-25-150-2T	7.4
BAP300R C25-25-200-2T	8.9
BAP300R C25-25-250-2T	11.9
BAP300R C25-25-300-2T	19.0
BAP400R C24-25-150-2T	7.9
BAP400R C24-25-200-2T	9.6
BAP400R C24-25-250-2T	11.9
BAP400R C24-25-300-2T	19.0
BAP400R C25-25-150-2T	7.9
BAP400R C25-25-200-2T	9.6
BAP400R C25-25-250-2T	11.9
BAP400R C25-25-300-2T	19.0
BAP400R C25-26-150-2T	7.9
BAP400R C25-26-200-2T	9.6
BAP400R C25-26-250-2T	11.9
BAP400R C25-26-300-2T	19.0
BAP400R C25-30-150-2T	10.3
BAP400R C25-30-200-2T	11.9
BAP400R C25-30-250-2T	16.9
BAP400R C25-30-300-2T	20.4
BAP400R C32-32-150-3T	13.6
BAP400R C32-32-200-3T	15.3
BAP400R C32-32-250-3T	18.9
BAP400R C32-32-300-3T	23.9
BAP400R C32-32-350-3T	27.1
BAP400R C32-32-400-3T	35.7
BAP400R C32-35-150-3T	13.6
BAP400R C32-35-200-3T	15.3
BAP400R C32-35-250-3T	19.7
BAP400R C32-35-300-3T	23.9
BAP400R C32-35-350-3T	27.1
BAP400R C32-35-400-3T	35.7
BAP400R C32-40-150-3T	15.3
BAP400R C32-40-200-3T	17.6
BAP400R C32-40-250-3T	22.1
BAP400R C32-40-300-3T	25.4
BAP400R C32-40-350-3T	30.7
BAP400R C32-40-400-3T	39.0
BAP400R C32-50-150-4T	22.1
BAP400R C32-50-200-4T	27.1

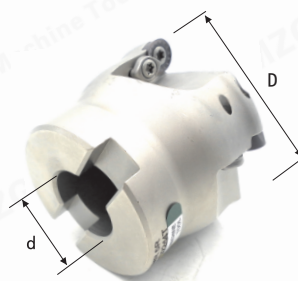
Product Pictures	Specification	R	Price
	RDMW1204MOT-PM ZP30	R6	1.7
Processing in General Material	RDMW1605MOT-PM ZP30	R8	2.4
	RPGT1003-AL ZK01	R5	1.9
Medium Finishing of Copper and Aluminum			
	RPMW1003MO ZN60	R5	1.6
Cermet Medium and Fine Steel Parts Have Good Finish	RPMW1003 ZN60 Non Chamfering	R5	1.3
	RPMT1204MO ZN60	R6	1.9
	RPMT08T2-JS ZP25	R4	1.1
Processing in General Material	RPMT10T3-JS ZP25	R5	1.4
	RPMT1204MO ZM90	R6	2.0
High Hardness Processing to HRC 62°			
	RPMT1204MO ZP30	R6	1.7
Processing in General Material			
	RPMT1204MO ZP60	R6	1.7
Processing in General Material			
	RPMT1204-XM ZP25	R6	1.3
Processing in General Material			
	RPMW1003MO ZM90	R5	1.7
High Hardness Processing to HRC 62°			
	RPMW1003MO ZP20	R5	1.3
Processing in General Material			
	RPMW1003MO ZP30	R5	1.3
Processing in General Material			
	RPMW1003MO ZP60	R5	1.3
Processing in General Material			
	RPMW1003-XM ZP25	R5	1.3
Processing in General Material			

Locking Tooth Type Round Nose End Milling Cutter



Specification DxTxM	Price USD
EMRR4-16-2T-M8	28.6
EMRR4-17-2T-M8	28.6
EMRR4-20-2T-M10	31.0
EMRR4-21-2T-M10	31.0
EMRR4-25-2T-M12	33.3
EMRR4-26-2T-M12	33.3
EMRR4-25-3T-M12	35.7
EMRR4-26-3T-M12	35.7
EMRR5-20-2T-M10	31.0
EMRR5-21-2T-M10	31.0
EMRR5-25-2T-M12	33.3
EMRR5-26-2T-M12	33.3
EMRR5-30-2T-M16	38.1
EMRR5-32-2T-M16	38.1
EMRR5-30-3T-M12	40.4
EMRR5-32-3T-M12	40.4
EMRR5-35-3T-M16	42.9
EMRR6-25-2T-M12	33.3
EMRR6-26-2T-M12	33.3
EMRR6-30-2T-M16	38.1
EMRR6-32-2T-M16	38.1
EMRR6-35-3T-M16	42.9

EMR Steel Round Nose End Milling Cutter



Specification DxdxT	Price USD
EMR 5R50-22-4T	10.3
EMR 5R63-22-4T	11.9
EMR 5R80-27-6T	20.4
EMR 5R100-32-6T	32.4
EMR 5R125-40-7T	51.0
EMR 5R160-40-8T	61.1
EMR 5R50-25.4-4T	11.9
EMR 5R63-25.4-4T	15.3
EMR 5R80-25.4-6T	23.9
EMR 5R100-31.75-6T	35.7
EMRW 6R50-22-4T	10.3
EMRW 6R63-22-4T	11.9
EMRW 6R80-27-6T	20.4
EMRW 6R100-32-6T	32.4
EMRW 6R125-40-7T	51.0
EMRW 6R160-40-8T	61.1
EMR 6R200-40-10T	119.0
EMR 6R250-40-12T	187.1
EMR 6R300-60-14T	238.1
EMRW 6R50-25.4-4T	11.9
EMRW 6R63-25.4-4T	15.3
EMRW 6R80-25.4-6T	23.9
EMRW 6R100-31.75-6T	35.7

The Above Specifications Are RP.. Inserts,
RC.. / RD.. Inserts and handle, please inquire!

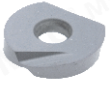
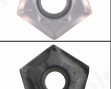
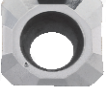
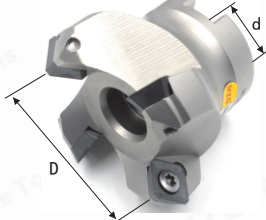
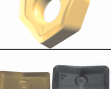
Discarded Round Nose End Milling Cutter Toolholder



Specification DxDxLxT	Price USD
EMR C10-4R10-120-1T	3.3
EMR C12-4R12-130-1T	3.3
EMR C12-4R13-130-1T	3.3
EMR C16-4R16-150-2T	5.0
EMR C16-4R16-200-2T	6.1
EMR C16-4R17-150-2T	5.0
EMR C16-4R17-200-2T	6.1
EMR C19-4R20-150-2T	6.1
EMR C19-4R20-200-2T	6.9
EMR C20-4R20-150-2T	6.1
EMR C20-4R20-200-2T	6.9
EMR C20-4R20-250-2T	11.9
EMR C20-4R21-150-2T	6.1
EMR C20-4R21-200-2T	6.9
EMR C19-5R20-150-2T	6.1
EMR C19-5R20-200-2T	7.4
EMR C20-5R20-150-2T	6.1
EMR C20-5R20-200-2T	7.4
EMR C20-5R21-150-2T	6.1
EMR C20-5R21-200-2T	7.4
EMR C20-5R21-250-2T	11.9
EMR C20-5R25-250-2T	7.9
EMR C20-5R25-200-2T	9.6
EMR C20-5R25-250-2T	11.9
EMR C20-5R30-110-2T	7.9
EMR C24-5R25-150-2T	7.9
EMR C24-5R25-200-2T	9.6
EMR C24-5R25-250-2T	13.6
EMR C24-5R25-300-2T	19.0
EMR C25-5R25-150-2T	7.9
EMR C25-5R25-200-2T	9.6
EMR C25-5R25-250-2T	13.6
EMR C25-5R25-300-2T	19.0
EMR C25-5R26-150-2T	7.9
EMR C25-5R26-200-2T	9.6
EMR C25-5R26-250-2T	13.6
EMR C25-5R26-300-2T	19.0
EMR C25-5R30-150-2T	10.3
EMR C25-5R30-200-2T	11.9
EMR C25-5R30-250-2T	13.6
EMR C25-5R30-300-2T	19.0
EMR C32-5R35-150-3T	13.6
EMR C32-5R35-200-3T	15.3
EMR C32-5R35-250-3T	18.9
EMR C32-5R35-300-3T	23.9
EMR C32-5R35-350-3T	28.9
EMR C32-5R35-400-3T	39.0
EMR C32-5R40-150-3T	15.3
EMR C32-5R40-200-3T	18.9
EMR C32-5R40-250-3T	20.4
EMR C32-5R40-300-3T	23.9
EMR C32-5R40-350-3T	30.7
EMR C32-5R40-400-3T	39.0
EMR C32-5R50-150-4T	23.9
EMR C32-5R50-200-4T	27.1
EMRW C25-5R25-150-2T	7.9
EMRW C25-5R25-200-2T	9.6
EMRW C25-5R25-250-2T	15.3
EMRW C25-5R30-150-2T	10.3
EMRW C25-5R30-200-2T	11.9
EMRW C25-5R30-250-2T	16.9
EMRW C32-5R35-150-3T	13.6
EMRW C32-5R35-200-3T	15.3
EMRW C32-5R35-250-3T	18.9
EMRW C32-5R35-300-3T	27.1
EMRW C25-6R32-150-2T	10.3
EMRW C25-6R32-200-2T	11.9
EMRW C25-6R32-250-2T	16.9
EMRW C25-6R32-300-2T	20.4
EMRW C32-6R32-150-2T	13.6
EMRW C32-6R32-200-2T	15.3
EMRW C32-6R32-250-2T	18.9
EMRW C32-6R32-300-2T	23.9
EMRW C32-6R32-350-2T	27.1
EMRW C32-6R32-400-2T	30.7
EMRW C32-6R35-150-2T	15.3
EMRW C32-6R35-200-2T	16.9
EMRW C32-6R35-250-2T	20.4
EMRW C32-6R35-300-2T	27.1
EMRW C32-6R32-350-2T	28.9
EMRW C32-6R32-400-2T	32.4
EMRW C32-6R40-150-3T	16.9
EMRW C32-6R40-200-3T	19.7
EMRW C32-6R40-250-3T	22.1
EMRW C32-6R40-300-3T	27.1
EMRW C32-6R40-350-3T	30.7
EMRW C32-6R40-400-3T	39.0
EMRW C32-6R50-150-4T	23.9
EMRW C32-6R50-200-4T	27.1

Above Price Excludes Freight, Tax And Fee. Domestic US Dollar Transaction Price In China.

If You Have Any Questions, Please Email eva@mzgtool.cn

Product Pictures	Specification	USD	Product Pictures	Specification	USD	Product Pictures	Specification	USD	Product Pictures	Specification	USD
	Finishing of Cast Iron and Hardened Materials SEHT1204AFFN CBN1	7.1		P3200-R4 ZP10 P3200-R5 ZP10 P3200-R6 ZP10 P3200-R8 ZP10 P3200-R10 ZP10 P3200-R12.5 ZP10 P3200-R15 ZP10 P3200-R16 ZP10	7.4 8.3 8.3 9.9 11.9 20.3 31.1 40.3		LNMU0303ZER-MJ			800-08A	
	Finishing of Copper and Aluminum SEHT1204AFFN PCD1	7.1		Profile Fine Milling of General Material			PNMU0905GNEN-MJ			800-08T308M-C-G	
	Medium Finishing of Copper and Aluminum SEHT1204AFFN ZK01	1.7		Cutting Below HRC55 ZPFG100 ZM55 ZPFG120 ZM55 ZPFG160 ZM55 ZPFG200 ZM55 ZPFG250 ZM55 ZPFG300 ZM55	17.1 17.1 20.4 23.9 32.4 51.4		PNMU0905XNER-GM			800-08T308M-I-G	
	Rough Processing of General Material SECA1204AFTN ZP30	3.1		Cutting Below HRC55 BNM120 ZM55 BNM160 ZM55 BNM200 ZM55 BNM250 ZM55 BNM300 ZM55	17.1 18.6 23.9 32.4 41.0		SNMU130508EN-GM			800-09T308H-P-G	
	Medium Finish Machining of General Material SEHT1204AFSN ZM90	3.1	Locking Tooth Type Spherical End Milling Cutter 				WNMU080608EN-SM			R390-11T308-PM	
	Medium Finish Machining of General Material SEKT1204AFTN ZM90	3.1					3PKT100408R-M 3PKT150508R-M 3PKT190608R-M			SCMT09T308-MM	
KM Steel 45° Face Milling Cutter 			Discarded Spherical End Milling Toolholder 				XJMG1204			S-R215.44-15T364M	
							HNGX0906-FF			DGN3102C	
Specification DxdxT	Price USD	Specification dxM	Price USD	Specification dxM	Price USD	Specification dxM	Price USD	Specification dxM	Price USD	Specification dxM	Price USD
KM12-50-22-4T	11.9	T2139M-5R-M5	31.0	T2139M-5R-M5	31.0	WNMX060312ZNN-MM		GRIP3003Y		GRIP4004Y	
KM12-63-22-4T	15.3	T2139M-6R-M6	31.0	T2139M-6R-M6	31.0	WNMX09T316ZNN-MM		LNKX1506-G		WXCU080612T	
KM12-80-27-5T	25.4	T2139M-8R-M8	33.3	T2139M-8R-M8	33.3	6NGU060408R-M		LNKX1005-Y		LNKX1206-Y	
KM12-100-32-5T	35.7	T2139M-10R-M10	35.7	T2139M-10R-M10	35.7	6NGU090508R-M		LNKT1507		S229.0300.32	
KM12-125-40-6T	51.0	T2139M-12.5R-M12	38.1	T2139M-12.5R-M12	38.1	CNHX100508T		LNKX1206-Y		SOEX090408-13	
KM12-160-40-6T	61.1	T2139M-15R-M16	40.4	T2139M-15R-M16	40.4	CNHX131108T		LNKX1206-Y		HNPJ130720ANSN-HD	
KM12-200-40-8T	136.0					AXMT060208R-EM		LNKX1206-Y		SP1RH5-LT-L	
KM12-250-40-10T	204.0					BLMP0603R-M		LNKX1206-Y		SP1RH5-LT-D	
KM12 300-60-12T	255.0					BLMP0904R-ML		LNKX1206-Y		APMT1003-NN	
KM12-50-25.4-4T	13.6					BLMP1205R-M		LNKX1206-Y		SEKN1203AFTN-NN	
KM12-63-25.4-4T	16.9					BLMP1306R-M		LNKX1206-Y		SEKR1203AFTN-NN	
KM12-80-25.4-5T	28.9					TNGX2207PNTN		LNKX1206-Y		TPUN160308-NN	
KM12-100-31.75-5T	39.0					ZNHU080-08		LNKX1206-Y		APKT150412-PM	
KM Aluminum 45° Face Milling Cutter 			Insert: ZPFG ABPF C16-8R-150 ABPF C16-8R-200 ABPF C20-10R-150 ABPF C20-10R-200 ABPF C25-12.5R-150 ABPF C25-12.5R-200 ABPF C25-12.5R-250 ABPF C32-15R-150 ABPF C32-15R-200 ABPF C32-15R-250 ABPF C32-15R-300 ABPF C32-15R-350 Insert: BNM BNML C12-6R-130-1T BNML C12-6R-150-1T BNML C16-8R-150-1T BNML C16-8R-200-1T BNML C20-10R-150-1T BNML C20-10R-200-1T BNML C25-10R-250-1T BNML C25-12.5R-150-1T BNML C25-12.5R-200-1T BNML C25-12.5R-250-1T			23.9 29.7 31.7 37.6 39.7 49.6 55.4 45.7 51.7 59.6 79.3 11.9 11.9 15.0 17.9 21.0 23.9 29.7 25.0 29.7 33.3			23.9 29.7 31.7 37.6 39.7 49.6 55.4 45.7 51.7 59.6 79.3 11.9 11.9 15.0 17.9 21.0 23.9 29.7 25.0 29.7 33.3		
AL-KM12-50-22-4T	16.9	AL-KM12-63-22-4T	22.1	AL-KM12-80-22-5T	30.7	AL-KM12-100-22-5T	54.6	AL-KM12-125-27-6T	85.0	AL-KM12-160-27-6T	95.3
AL-KM12-200-27-8T	204.0	AL-KM12-250-32-10T	272.1	AL-KM12 300-32-12T	340.3	AL-KM12-50-25.4-4T	19.0	AL-KM12-63-25.4-4T	23.1	AL-KM12-80-25.4-5T	32.4
AL-KM12-100-31.75-5T	54.6										

Locking Tooth Type Right-Angle End Milling Cutter



Specification DxTxM	Price USD
R39011-16-2T-M8	28.6
R39011-17-2T-M8	28.6
R39011-20-2T-M10	31.0
R39011-21-2T-M10	31.0
R39011-25-2T-M12	33.3
R39011-26-2T-M12	33.3
R39011-30-2T-M16	35.7
R39011-32-2T-M16	35.7
R39011-33-2T-M16	35.7
R39011-35-2T-M16	42.9

Locking Tooth Type Spherical End Milling Cutter



Specification DxRxM	Price USD
BNM-10-R5-M5	35.7
BNM-12-R6-M6	35.7
BNM-16-R8-M8	38.1
BNM-20-R10-M10	38.1
BNM-25-R12.5-M12	40.4

Locking Tooth Type Right-Angle End Milling Cutter



Specification DxTxM	Price USD
JDMT07-11-2T-M5	35.7
JDMT07-12-2T-M5	35.7
JDMT07-12-2T-M6	35.7
JDMT07-13-2T-M6	35.7
JDMT07-14-2T-M6	35.7
JDMT07-16-3T-M8	42.9
JDMT07-17-3T-M8	42.9

Tungsten steel anti-vibration tool rod



Specification dxDxLxM	Price USD
MFL08-08-100-M4	59.6
MFL10-10-100-M5	59.6
MFL10-10-150-M5	83.3
MFL12-12-100-M6	75.0
MFL12-12-150-M6	102.4
MFL12-12-200-M6	135.7
MFL15-15-150-M8	131.0
MFL15-15-200-M8	178.6
MFL16-16-100-M8	114.3
MFL16-16-150-M8	131.0
MFL16-16-200-M8	178.6
MFL16-16-250-M8	226.1

Locking Tooth Type Right-Angle End Milling Cutter



Specification DxTxM	Price USD
AXMT06-11-2T-M5	35.7
AXMT06-12-2T-M5	35.7
AXMT06-12-2T-M6	35.7
AXMT06-13-2T-M6	35.7
AXMT06-16-3T-M8	42.9
AXMT06-17-3T-M8	42.9

Locking Tooth Type Right-Angle End Milling Cutter



Specification DxTxM	Price USD
AJX06-16-2T-M8	31.0
AJX06-17-2T-M8	31.0
AJX08-20-2T-M10	33.3
AJX08-21-2T-M10	33.3
AJX09-25-2T-M12	35.7
AJX09-26-2T-M12	35.7
AJX09-28-2T-M12	35.7
AJX12-30-2T-M16	40.4
AJX12-32-2T-M16	40.4
AJX12-35-2T-M16	47.6

Specification dxDxLxM	Price USD
MFL19-19-150-M10	204.7
MFL19-19-200-M10	273.9
MFL19-19-250-M10	326.1
MFL20-20-100-M10	154.7
MFL20-20-150-M10	204.7
MFL20-20-200-M10	273.9
MFL20-20-250-M10	326.1
MFL20-20-300-M10	373.9
MFL24-24-150-M12	273.9
MFL24-24-200-M12	376.1
MFL24-24-250-M12	450.0
MFL24-24-300-M12	535.7
MFL25-25-150-M12	273.9
MFL25-25-200-M12	376.1
MFL25-25-250-M12	450.0
MFL25-25-300-M12	535.7
MFL25-25-350-M12	750.0
MFL32-32-200-M16	614.3
MFL32-32-250-M16	750.0
MFL32-32-300-M16	916.7
MFL32-32-350-M16	1159.6
MFL32-32-400-M16	1428.6

* Lock teeth type tool stock specifications are complete.
Please inquire for specifications not listed.

Product Pictures	Specification	R	USD
	WCMX030208 ZP25	0.8	1.4
	WCMX040208 ZP25	0.8	1.4
	WCMX050308 ZP25	0.8	1.7
	WCMX06T308 ZP25	0.8	1.9
	WCMX080412 ZP25	1.2	2.6
	WCMX030208 ZP30	0.8	2.3
	WCMX040208 ZP30	0.8	2.3
	WCMX050308 ZP30	0.8	2.4
	WCMX06T308 ZP30	0.8	2.6
	WCMX080412 ZP30	1.2	3.7
	SPMG050204 ZP25	0.4	1.4
	SPMG060204 ZP25	0.4	1.4
	SPMG07T308 ZP25	0.8	1.7
	SPMG090408 ZP25	0.8	1.9
	SPMG110408 ZP25	0.8	2.3
	SPMG050204 ZP30	0.4	2.7
	SPMG060204 ZP30	0.4	2.9
	SPMG07T308 ZP30	0.8	2.9
	SPMG090408 ZP30	0.8	3.3
	SPMG110408 ZP30	0.8	3.6
	SPMG140408 ZP30	0.8	5.4

WC Insert Type Quick Drill



D	d		L=2XD	L=3XD	L=4XD	L=5XD
8	12	XCMT040104	61.7	91.4	-	-
10	12	XCMT050204	57.1	85.0	-	-
12	16	XCMT060204	47.1	65.3	-	-
14-14.5	20	WCMX030208	25.3	32.9	37.6	67.1
15-20	25	WCMX030208	25.3	32.9	37.6	67.1
20.5-24.5	25	WCMX040208	35.3	42.6	50.3	72.9
25	32	WCMX050308	35.3	42.6	50.3	72.9
25.5-30	32	WCMX050308	42.6	45.3	52.9	80.0
30.5-31	32	WCMX050308	57.6	59.6	72.9	100.4
31.5-40	32	WCMX06T308	57.6	59.6	72.9	100.4
41	32	WCMX06T308	69.0	76.7	96.0	125.7
42	40	WCMX06T308	69.0	76.7	96.0	125.7
43-45	40	WCMX080412	69.0	76.7	96.0	125.7
46-50	40	WCMX080412	75.4	93.3	102.9	137.1
51-55	40	WCMX080412	85.0	109.7	130.3	148.6
56-57	40	WCMX080412	89.0	112.4	171.4	165.7
58-59	40	WCMX06T308	89.0	112.4	171.4	165.7
60-63	40	WCMX06T308	93.3	123.3	197.9	201.1
64-65	40	WCMX06T308	100.3	137.1	224.0	231.0
66-68	40	WCMX06T308	101.7	151.0	228.6	240.0
69-70	40	WCMX06T308	102.9	160.0	240.0	262.9

SP Insert Type Quick Drill



D	d		L=2XD	L=3XD	L=4XD	L=5XD
13-14.5	20	SPMG050204	30.4	35.7	44.7	78.6
15	25	SPMG050204	30.4	35.7	44.7	78.6
15.5-20	25	SPMG060204	30.4	35.7	44.7	78.6
20.5-21.5	25	SPMG060204	41.9	47.6	60.7	83.3
22-24.5	25	SPMG07T308	41.9	47.6	60.7	83.3
25-27.5	32	SPMG07T308	50.3	54.7	65.4	91.4
28-30	32	SPMG090408	50.3	54.7	65.4	91.4
30.5-33.5	32	SPMG090408	66.9	72.9	88.1	108.6
34-40	32	SPMG110408	66.9	72.9	88.1	108.6
41	32	SPMG110408	79.0	88.1	105.4	137.1
42-45	40	SPMG140512	79.0	88.1	105.4	137.1
46-50	40	SPMG140512	88.1	98.9	125.7	148.6
51-55	40	SPMG07T308	94.3	111.0	144.0	171.4
56	40	SPMG07T308	98.9	123.9	208.1	228.6
57-59	40	SPMG090408	98.9	123.9	208.1	228.6
60-63	40	SPMG090408	103.3	136.9	250.0	271.4
64-66	40	SPMG090408	111.0	161.9	280.0	300.0
67-68	40	SPMG110408	111.0	161.9	280.0	300.0
69-70	40	SPMG110408	114.6	173.9	290.0	328.6

Plus WDXT../GPMT... Type Stock Quick Drill Commodity, Welcome To Inquire!

Product Pictures	Specification	NO.	Range D	Price
 Insert:CCMT..	RBH19C	LBK1	19-25	28.6
	RBH25C	LBK2	25-33	28.6
	RBH32C	LBK3	32-42	31.0
	RBH40C	LBK4	40-55	40.4
	RBH52C	LBK5	52-70	61.9
	RBH68C	LBK6	68-92	83.3
	RBH90C	LBK6	90-122	102.4
	RBH120C	LBK6	120-164	119.0
	RBH160C	BST	160-204	135.7
	RBH200C	BST	200-310	273.9
 Fine-Tuning Accuracy 0.01mm	CBH20	LBK1	20-26	135.7
	CBH25	LBK2	25-33	154.7
	CBH32	LBK3	32-42	163.1
	CBH40	LBK4	40-55	181.0
	CBH52	LBK5	52-75	204.7
	CBH68	LBK6	68-102	238.1
	CBH100	LBK6	100-152	273.9
	CBH150	LBK6	150-202	323.9
	CBH200	BST	200-310	714.3
	CBH300	BST	300-410	821.4
 Insert:TP..	EWN20	CK1	20-36	123.9
	EWN25	CK2	25-47	131.0
	EWN32	CK3	32-60	142.9
	EWN41	CK4	41-74	163.1
	EWN53	CK5	53-95	178.6
	EWN68	CK6	68-150	197.6
	EWN100	CK6	100-203	214.3
	CBH1-1		20-25	13.1
	CBH1-2		25-31	13.1
	CBH1-3		30-36	13.1
	BE09A	M5	16.7	16.7
	BE10.5A	M5	16.7	16.7
	BE12A	M6	16.7	16.7
	BE14A	M6	16.7	16.7
	BE16A	M6	16.7	16.7
	BE18A	M10	16.7	16.7
	BE20A	M10	16.7	16.7
	BE22A	M10	16.7	16.7
	BE24A	M10	16.7	16.7
	BE26A	M10	16.7	16.7
	EC1608		14.3	14.3
	EC1610		14.3	14.3
	EC1612		14.3	14.3
	EC1614		14.3	14.3
	ST08-W5-100L	M5	59.6	59.6
	ST10-W6-110L	M6	69.0	69.0
	ST12-W6-120L	M6	88.1	88.1
	ST12-W6-150L	M6	107.1	107.1
	ST14-W6-160L	M6	119.0	119.0
	ST16-W10-160L	M10	135.7	135.7
	ST16-W10-180L	M10	150.0	150.0

NBH2084 Boring Tool
(Boring range:8-280mm)



Fine-Tuning Accuracy 0.01mm

Specification	Range D	Price
Boring Tool Holder		
SBJ2008-32	8-11	8.6
SBJ2010-40	10-13	8.6
SBJ2012-53	12-17	8.6
SBJ2016-68	16-21	8.6
SBJ2016-102	16-21	20.4
SBJ2020-83	20-130	8.6
SBJ2020-125	20-130	20.4
SBJ2020-150	20-130	23.9
SBJ2020-200	20-130	28.6
SBJ2025-96	25-135	8.6
SBJ2025-144	25-135	20.4
SBJ2025-150	25-135	23.9
SBJ2025-200	25-135	28.6
SBJ2030-115	30-140	8.6
SBJ2030-173	30-140	23.9
SBJ2030-200	30-140	28.6
SBJ2020-L	120-280	8.6
SBJ2020-150L	120-400	23.9
Set Boring Tool		
NBH2084 Boring head	8-280	138.1
R8-NBH2084-8P	8-280	233.3
NT30-NBH2084-8P	8-280	233.3
NT40-NBH2084-8P	8-280	233.3
NT50-NBH2084-8P	8-280	309.6
BT40-NBH2084-8P	8-280	233.3
BT50-NBH2084-8P	8-280	273.9
SK40-NBH2084-8P	8-280	278.6
SK50-NBH2084-8P	8-280	309.6
NBJ16 Boring Tool (Boring range:8-50mm)		
		
Fine-Tuning Accuracy 0.01mm		
Specification	Range D	Price
Boring Tool Holder		
SBJ1606-24	6-9	8.6
SBJ1608-32	8-11	8.6
SBJ1610-40	10-13	8.6
SBJ1612-53	12-15	8.6
SBJ1614-60	14-17	8.6
SBJ1616-68	16-21	8.6
SBJ1620-83	20-26	8.6
SBJ1620-150L	20-26	23.9
SBJ1620-200L	20-26	28.6
SBJ1625-90	25-31	8.6
SBJ1625-150L	25-31	23.9
SBJ1625-200L	25-31	28.6
SBJ1630-90	30-36	8.6
SBJ1630-150L	30-36	23.9
SBJ1630-200L	30-36	28.6
SBJ1635-90	35-41	8.6
SBJ1635-150L	35-41	23.9
SBJ1635-200L	35-41	28.6
SBJ1640-90	40-46	8.6
SBJ1640-150L	40-46	23.9
SBJ1640-200L	40-46	28.6
SBJ1645-90	45-51	8.6
SBJ1645-150L	45-51	23.9
SBJ1645-200L	45-51	28.6
Set Boring Tool		
NBJ16 Boring head	8-50	138.1
NT40-SBJ16-55-12P	8-50	233.3
NT50-SBJ16-65-12P	8-50	233.3
BT30-SBJ16-55-12P	8-50	233.3
BT40-SBJ16-55-12P	8-50	309.6
BT50-SBJ16-65-12P	8-50	233.3
SK30-SBJ16-60-12P	8-50	273.9
SK40-SBJ16-60-12P	8-50	278.6
SK50-SBJ16-65-12P	8-50	309.6

HBOR Fine-Tuning Boring Cutter(Fine-Tuning Accuracy 0.002mm)



Specification	Range D	Price
HBOR25 Boring Cutter		
HBOR25M (29-38) Boring head	29-38	666.7
HBOR25M (29-38) Back Boring	29-38	666.7
BT30-HBOR25P ToolHolder		857.1
BT40-HBOR25P ToolHolder		857.1
SK30-HBOR25P ToolHolder		857.1
SK40-HBOR25P ToolHolder		857.1
HSK63A-HBOR25P ToolHolder		976.1
CA0602-09T Carbide Boring	2-3.2	59.6
CA0603-16T Carbide Boring	3-4.2	59.6
CA0604-22T Carbide Boring	4-5.2	59.6
CA0605-27T Carbide Boring	5-6.2	59.6
CA0606-32T Carbide Boring	6-7.2	59.6
CB06050-21 (CC03)	5-6	123.9
CB06055-26 (CC03)	5.5-6.5	123.9
CB06060-26 (CC03)	6-7	123.9
CB06065-31 (CC03)	6.5-7.5	123.9
CB06070-31 (CC04)	7-8	123.9
HBOR32 Boring Cutter		
HBOR32M (36-52) Boring head	36-52	800
HBOR32M (36-52) Back Boring	36-52	800
HBOR40 Boring Cutter		
HBOR40M (44-68) Boring head	44-68	833.3
HBOR40M (44-68) Back Boring	44-68	833.3
HBOR50 Set Boring Tool		
HBOR50BM (57-90) Boring head	57-90	742.9
HBOR50BM (57-90) Back Boring	57-90	742.9
BT30-HBOR50 (06-90) ToolHolder	6-90	857.1
BT40-HBOR50 (06-90) ToolHolder	6-90	1190.4
BT50-HBOR50 (06-90) ToolHolder	6-90	857.1
BT40-HBOR50 (06-90) -14P	6-90	1190.4
BT50-HBOR50 (06-90) -14P	6-90	904.7
BT40-HBOR50 (06-90) -14P	6-90	1273.9
SK30-HBOR50 (06-90) -14P	6-90	1273.9
SK40-HBOR50 (06-90) -14P	6-90	1273.9
SK50-HBOR50 (06-90) ToolHolder	6-90	904.7
SK50-HBOR50 (06-90) -14P	6-90	1273.9
HSK63A-HBOR50 (6-90) -14P	6-90	1309.6
HBOR63 Set Boring Tool		
HBOR63BM (70-110) Boring head	70-110	804.7
HBOR63BM (110-150) Boring head	110-150	804.7
HBOR63BM (70-110) Back Boring	70-110	804.7
HBOR63BM (110-150) Back Boring	110-150	804.7
NT40-HBOR63 ToolHolder	6-150	1071.4
NT40-HBOR63 (6-150) -15P	6-150	1381
NT50-HBOR63 ToolHolder	6-150	1119
NT50-HBOR63 (6-150) -15P	6-150	1428.6
BT40-HBOR63 ToolHolder	6-150	1071.4
BT40-HBOR63 (6-150) 15P	6-150	1381
BT50-HBOR63 ToolHolder	6-150	1119
BT50-HBOR63 (6-150) 15P	6-150	1428.6
SK40-HBOR63 (6-150) 15P	6-150	1381
SK50-HBOR63 (6-150) 15P	6-150	1428.6
HSK63A-HBOR63 (6-150) 15P	6-150	1452.4
Boring Accessories		
BR1606-21 (WBGT0601..L)	6-9	23.9
BR1608-28 (TBGT0601..L)	8-11	23.9
BR1610-35 (TBGT0601..L)	10-13	23.9
BR1612-42 (TP..09..L)	12-15	23.9
BR1614-50 (TP..09..L)	14-17	23.9
BR1616-60 (TP..09..L)	16-20	23.9
BR1620-65 (TP..11..L)	20-24	23.9
BR1624-68 (TP..11..L)	24-28	23.9
BM5		35.7
SRTP2938 (TP..09..L)	28-38	35.7
SRTP3652 (TP..09..L)	36-52	35.7
SRTP4468 (TP..09..L)	44-68	41.7
BM8		9.6
SRTP70110 (TP..11..L)	70-110	47.6
SRTP110150 (TP..11..L)	110-150	47.6

BSA Rough Boring Cutter



Specification	Price
BT40-BSA25-120	47.6
BT40-BSA30-150	47.6
BT40-BSA38-165	50.0
BT40-BSA42-165	50.0
BT40-BSA50-165	53.6
BT40-BSA62-180	63.1
BT40-BSA72-180	71.4
BT40-BSA90-180	89.3
BT50-BSA25-135	81.0
BT50-BSA30-165	81.0
BT50-BSA38-180	83.3
BT50-BSA42-210	83.3
BT50-BSA50-180	86.9
BT50-BSA50-240	92.9
BT50-BSA62-195	95.3
BT50-BSA62-270	107.1
BT50-BSA72-195	95.3
BT50-BSA72-285	131.0
BT50-BSA90-210	164.3
BT50-BSA90-300	208.3
BT50-BSA105-195	297.6
BT50-BSA105-285	381.0

BSA Rough Boring Cutter



Specification	Price
BSA30-42-LBK2	27.4
BSA38-52-LBK3	28.6
BSA50-65-LBK4	33.3
BSA62-90-LBK5	41.7
BSA72-110-LBK6	51.1

BSB Rough Boring Cutter



Specification	Price
BT40-BSB25-120	47.6
BT40-BSB38-150	47.6
BT40-BSB50-165	53.6
BT40-BSB62-180	62.6
BT40-BSB72-165	71.4
BT40-BSB90-180	89.3
BT50-BSB25-135	80.4
BT50-BSB38-180	81.9
BT50-BSB50-180	86.4
BT50-BSB50-240	92.4
BT50-BSB62-195	95.3
BT50-BSB62-270	107.1
BT50-BSB72-195	104.3
BT50-BSB72-285	140.0
BT50-BSB90-210	163.9
BT50-BSB90-300	208.3
BT50-BSB105-195	297.9
BT50-BSB105-285	383.1

BSB-LBK Rough Boring Cutter



Specification	Price
BSB25-52-LBK2	27.4
BSB38-70-LBK3	28.6
BSB50-90-LBK4	32.9
BSB62-90-LBK5	41.7
BSB72-135-LBK6	59.6

Rough Boring Cutter Holder



Specification	Price
TBS910-36-L	TP09 11.9
TBS910-45-L	TP09 11.9
TBS913-48-L	TP11 11.9
TBS913-65-L	TP11 11.9
TBS916-60-L	TP11 11.9
TBS916-80-L	TP11 11.9
TBS919-70-L	TC16 19.0
TBS919-90-L	TC16 19.0
TBS919-85-L	TC16 19.0
TBS919-105-L	TC16 23.9
TBS925-100-L	TC16 31.0
TBS925-135-L	TC16 38.1



Specification	Price
TBS910-36-R	TP09 11.9
TBS910-45-R	TP09 11.9
TBS913-48-R	TP11 11.9
TBS913-65-R	TP11 11.9
TBS916-60-R	TP11 11.9
TBS916-80-R	TP11 11.9
TBS919-70-R	TC16 19.0
TBS919-90-R	TC16 19.0
TBS919-85-R	TC16 19.0
TBS919-105-R	TC16 23.9
TBS925-100-R	TC16 31.0
TBS925-135-R	TC16 38.1



Specification	Price
CBS908-23-L	CC06 11.9
CBS908-30-L	CC06 11.9
CBS910-36-L	CC06 11.9
CBS910-45-L	CC06 11.9
CBS913-48-L	CC09 11.9
CBS913-65-L	CC09 11.9
CBS916-60-L	CC09 11.9
CBS916-80-L	CC09 11.9
CBS919-70-L	CC12 19.0
CBS919-90-L	CC12 19.0
CBS919-85-L	CC12 19.0
CBS919-105-L	CC12 23.9
CBS925-100-L	CC12 31.0
CBS925-135-L	CC12 38.1



Specification	Price
CBS908-23-R	CC06 11.9
CBS908-30-R	CC06 11.9
CBS910-36-R	CC06 11.9
CBS910-45-R	CC06 11.9
CBS913-48-R	CC09 11.9
CBS913-65-R	CC09 11.9
CBS916-60-R	CC09 11.9
CBS916-80-R	CC09 11.9
CBS919-70-R	CC12 19.0
CBS919-90-R	CC12 19.0
CBS919-85-R	CC12 19.0
CBS919-105-R	CC12 23.9
CBS925-100-R	CC12 31.0
CBS925-135-R	CC12 38.1



Specification	Price
TBS410-45	TP09 11.9
TBS410-50	TP09 11.9
TBS413-60	TP11 11.9
TBS416-75	TP11 11.9
TBS419-90	TC16 19.0
TBS419-115	TC16 19.0
TBS425-130	TC16 38.1



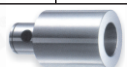
Specification	Price
CBS408-30	CC06 11.9
CBS408-35	CC06 11.9
CBS410-45	CC06 11.9
CBS410-50	CC06 11.9
CBS413-60	CC09 11.9
CBS416-75	CC09 11.9
CBS419-115	CC12 19.0
CBS425-130	CC12 38.1

BST/NBH Toolholder



Specification	Price
BT30-NBH2084	35.7
BT40-NBH2084	28.6
BT50-NBH2084	59.6
NT30-NBH2084	35.7
NT40-NBH2084	35.7
NT50-NBH2084	71.4
SK40-NBH2084	35.7
SK50-NBH2084	71.4
BBT40-NBH2084	154.7
BBT50-NBH2084	214.3
CAT40-NBH2084	46.4
CAT50-NBH2084	92.9
HSK63A-NBH2084	154.7
HSK100A-NBH2084	214.3
ISO40-NBH2084	46.4
ISO50-NBH2084	92.9
C20-NBH2084	61.9
MT3-NBH2084	42.9
MT4-NBH2084	42.9
MT5-NBH2084	52.4
MT6-NBH2084	66.7
MTB3-NBH2084	42.9
MTB4-NBH2084	42.9
MTB5-NBH2084	52.4
MTB6-NBH2084	66.7
RB-NBH2084	35.7
BT40-NBH2084-100L	59.6
BT40-NBH2084-150L	90.4
BT40-NBH2084-200L	119.0
BT50-NBH2084-100L	71.4
BT50-NBH2084-150L	90.4
BT50-NBH2084-200L	119.0
BT50-NBH2084-250L	148.9
BT40-BST-70	66.7
BT40-BST-100	66.7
BT40-BST-150	77.4
BT40-BST-200	85.7
BT50-BST-100	66.7
BT50-BST-150	77.4
BT50-BST-200	83.3
BT50-BST-250	107.1
BT50-BST-300	119.0
BT50-BST-350	134.6
BT50-BST-400	148.9
BT50-BST-450	195.3
BT50-BST-500	238.1
SK40-BST-100	92.9
SK40-BST-150	123.9
SK50-BST-100	92.9
SK50-BST-150	123.9
SK50-BST-200	154.7
SK50-BST-250	185.7

LBK Extension Rod



Specification	Price
LBK1-1-30	11.9
LBK2-2-30	11.9
LBK3-3-30	14.3
LBK4-4-45	14.3
LBK4-4-60	16.7
LBK5-5-60	19.0
LBK5-5-90	21.4
LBK6-6-60	21.4
LBK6-6-100	21.4
LBK6-6-120	29.7

LBK Conversion Sleeve



Specification	Price
LBK2-1-36	31.0
LBK3-1-41	31.0
LBK3-2-37	31.0
LBK4-1-58	35.7
LBK4-2-50	35.7
LBK4-3-50	35.7
LBK5-1-60	40.4
LBK5-2-54	40.4
LBK5-2-74	40.4
LBK5-3-47	40.4
LBK5-3-72	40.4
LBK5-4-42	40.4
LBK5-4-67	40.4
LBK6-1-70	46.4
LBK6-2-63	46.4
LBK6-2-93	56.0
LBK6-3-56	46.4
LBK6-3-96	56.0
LBK6-4-51	46.4
LBK6-4-101	56.0
LBK6-5-41	46.4
LBK6-5-91	56.0

LBK Toolholder



Specification	Price
BT30-LBK1-55	21.0
BT30-LBK1-70	21.0
BT30-LBK2-80	21.0
BT30-LBK3-80	21.0
BT30-LBK4-70	21.0
BT30-LBK5-70	21.0
BT30-LBK6-60	21.0

Specification	Price
BT40-LBK1-75	21.0
BT40-LBK1-105	21.0
BT40-LBK1-130	28.3
BT40-LBK1-165	35.7
BT40-LBK1-195	59.6
BT40-LBK2-85	21.0
BT40-LBK2-115	21.0
BT40-LBK2-130	28.3
BT40-LBK2-165	35.7
BT40-LBK2-200	59.6
BT40-LBK3-95	21.0
BT40-LBK3-125	28.3
BT40-LBK3-165	35.7
BT40-LBK3-210	59.6
BT40-LBK4-85	21.0
BT40-LBK4-115	21.0
BT40-LBK4-130	28.3
BT40-LBK4-150	28.3
BT40-LBK4-175	35.7
BT40-LBK4-220	59.6
BT40-LBK5-75	21.0
BT40-LBK5-125	28.3
BT40-LBK5-175	35.7
BT40-LBK5-235	59.6
BT40-LBK6-65	21.0
BT40-LBK6-115	21.0
BT40-LBK6-150	28.3
BT40-LBK6-165	35.7
BT40-LBK6-240	59.6

Specification	Price
BT50-LBK1-115	53.6
BT50-LBK1-145	59.6
BT50-LBK1-200	80.4
BT50-LBK2-110	53.6
BT50-LBK2-140	59.6
BT50-LBK2-175	65.4
BT50-LBK2-235	108.3
BT50-LBK3-125	53.6
BT50-LBK3-140	59.6
BT50-LBK3-155	59.6
BT50-LBK3-185	65.4
BT50-LBK3-215	75.0
BT50-LBK3-255	91.7
BT50-LBK3-290	108.3
BT50-LBK3-300	108.3
BT50-LBK3-350	148.9
BT50-LBK4-115	53.6
BT50-LBK4-145	59.6
BT50-LBK4-160	65.4
BT50-LBK4-205	75.0
BT50-LBK4-255	91.7
BT50-LBK4-305	108.3
BT50-LBK4-350	148.9
BT50-LBK5-105	53.6
BT50-LBK5-180	65.4
BT50-LBK5-240	75.0
BT50-LBK5-300	108.3
BT50-LBK5-350	148.9
BT50-LBK6-95	53.6
BT50-LBK6-155	65.4
BT50-LBK6-170	65.4
BT50-LBK6-230	75.0
BT50-LBK6-290	108.3
BT50-LBK6-350	148.9

Specification	Price
HSK63A-LBK1-105	148.9
HSK63A-LBK2-115	148.9
HSK63A-LBK3-125	148.9
HSK63A-LBK4-115	148.9
HSK63A-LBK5-125	148.9
HSK63A-LBK6-115	148.9

CK Toolholder



Specification	Price
BT30-CK1-55	35.7
BT30-CK1-70	35.7
BT30-CK2-80	35.7
BT30-CK3-80	35.7
BT30-CK4-70	35.7
BT30-CK5-70	35.7
BT30-CK6-60	35.7

Specification	Price
BT40-CK1-75	35.7
BT40-CK1-105	35.7
BT40-CK1-130	44.7
BT40-CK2-75	35.7
BT40-CK2-115	35.7
BT40-CK2-130	44.7
BT40-CK3-80	35.7
BT40-CK3-100	35.7
BT40-CK3-135	44.7
BT40-CK3-155	44.7
BT40-CK4-75	35.7
BT40-CK4-100	35.7
BT40-CK4-150	44.7
BT40-CK4-170	53.6
BT40-CK5-60	35.7
BT40-CK5-100	35.7
BT40-CK5-150	44.7
BT40-CK6-65	35.7
BT40-CK6-100	35.7
BT40-CK6-150	44.7

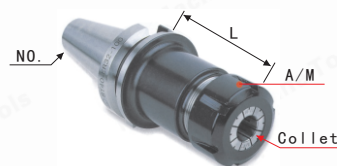
Specification	Price
BT50-CK1-115	75.0
BT50-CK1-145	82.1
BT50-CK1-200	95.3
BT50-CK2-105	75.0
BT50-CK2-135	82.1
BT50-CK2-165	78.6
BT50-CK2-235	95.3
BT50-CK3-110	75.0
BT50-CK3-140	82.1
BT50-CK3-175	78.6
BT50-CK3-290	140.7
BT50-CK3-300	140.7
BT50-CK3-350	189.3
BT50-CK4-100	75.0
BT50-CK4-160	78.6
BT50-CK4-205	101.0
BT50-CK4-270	140.7
BT50-CK4-300	140.7
BT50-CK4-350	189.3
BT50-CK5-90	75.0
BT50-CK5-165	78.6
BT50-CK5-210	101.0
BT50-CK5-270	140.7
BT50-CK5-300	140.7
BT50-CK5-350	189.3
BT50-CK6-95	75.0
BT50-CK6-155	78.6
BT50-CK6-215	101.0
BT50-CK6-250	140.7
BT50-CK6-300	140.7
BT50-CK6-350	189.3

CK Extension Rod



Specification	Price
CK1-1-30	29.7
CK2-2-30	29.7
CK3-3-30	29.7
CK4-4-45	35.7
CK4-4-60	35.7
CK5-5-60	38.9
CK5-5-90	44.7
CK6-6-60	38.9
CK6-6-100	44.7
CK6-6-120	59.6

ER Collet Toolholder



Specification NO. xColletxA/MxL	Price USD
BT30-ER11-70	16.0
BT30-ER11-100	16.0
BT30-ER16-70	18.6
BT30-ER16-100	18.6
BT30-ER16-150	19.7
BT30-ER20-70	18.6
BT30-ER20-100	18.6
BT30-ER20-150	19.7
BT30-ER25-70	18.6
BT30-ER25-100	18.6
BT30-ER25-150	19.7
BT30-ER32-70	18.6
BT30-ER32-100	18.6
BT30-ER32-150	19.7
BT30-ER40-80	17.1
BT30-ER40-100	17.1
BT40-ER11-70	21.1
BT40-ER11-100	21.1
BT40-ER16-70	21.1
BT40-ER16-100	21.1
BT40-ER16-150	22.4
BT40-ER16-200	37.1
BT40-ER20-70	21.1
BT40-ER20-100	21.1
BT40-ER20-150	22.4
BT40-ER20-200	37.1
BT40-ER25-70	21.1
BT40-ER25-100	21.1
BT40-ER25-150	22.4
BT40-ER25-200	37.1
BT40-ER32-70	21.1
BT40-ER32-100	21.1
BT40-ER32-150	22.4
BT40-ER32-200	37.1
BT40-ER32-250	50.3
BT40-ER32-300	74.0
BT40-ER40-80	19.7
BT40-ER40-100	19.7
BT40-ER40-150	23.9
BT40-ER40-200	39.7
BT50-ER16-100	39.7
BT50-ER16-150	50.3
BT50-ER16-200	63.6
BT50-ER20-100	39.7
BT50-ER20-150	50.3
BT50-ER20-200	61.0
BT50-ER20-250	81.9
BT50-ER20-300	100.4
BT50-ER25-70	39.7
BT50-ER25-100	39.7
BT50-ER25-150	50.3
BT50-ER25-200	61.0
BT50-ER25-250	84.7
BT50-ER25-300	100.4
BT50-ER32-70	39.7
BT50-ER32-100	39.7
BT50-ER32-150	50.3
BT50-ER32-200	61.0
BT50-ER32-250	81.9
BT50-ER32-300	97.9
BT50-ER32-350	126.9
BT50-ER32-400	158.9
BT50-ER40-100	42.4
BT50-ER40-150	52.9
BT50-ER40-200	63.6
BT50-ER40-250	87.4
BT50-ER40-300	105.7
BT50-ER40-350	129.6
BT50-ER40-400	158.9
BT50-ER50-100	74.0
BT50-ER50-150	81.9
BT50-ER50-200	92.6
BT50-ER50-250	121.7
BT50-ER50-300	158.9

Specification NO. xColletxA/MxL	Price USD
R8-ER25	17.1
R8-ER32	17.1
R8-ER40	19.7
MTB3-ER20	16.0
MTB3-ER25	16.0
MTB3-ER32	17.1
MTB4-ER25	17.1
MTB4-ER32	18.6
MTB4-ER40	22.4
MTB5-ER40	26.4
NT30-ER25	17.1
NT30-ER32	17.1
NT30-ER40	19.7
NT40-ER25	17.1
NT40-ER32	17.1
NT40-ER40	19.7
ISO20-ER16-35MS	40.4
ISO25-ER20-35MS	40.4
ISO30-ER32-42	27.4
ISO30-ER32-60	27.4
HSK32E-ER16-050MS	82.1
HSK32E-ER20-050MS	82.1
HSK32E-ER20-060MS	82.1
HSK32E-ER25-060MS	82.1
BT30-GER16-70	21.4
BT30-GER16-100	21.4
BT30-GER20-70	21.4
BT30-GER20-100	21.4
BT30-GER25-70	21.4
BT30-GER25-100	21.4
BT40-GER16-70	21.4
BT40-GER16-100	21.4
BT40-GER20-70	23.9
BT40-GER20-100	23.9
BT40-GER25-70	23.9
BT40-GER25-100	23.9
BT40-GER32-70	23.9
BT40-GER32-100	23.9

ER Collet Extension Toolholder



Specification DxColletxA/MxL	Price USD
C10-ER8-100	9.3
C10-ER8-150	10.4
C12-ER8-100	9.3
C12-ER8-150	10.4
C12-ER11-100	6.7
C12-ER11-150	6.7
C16-ER11-100	6.7
C16-ER11-150	6.7
C16-ER16-100	6.7
C16-ER16-150	6.7
C16-ER16-200	11.9
C16-ER16-250	16.0
C16-ER20-100	6.7
C16-ER20-150	6.7
C16-ER20-200	11.9
C20-ER20-100	6.7
C20-ER20-150	6.7
C20-ER20-200	11.9
C20-ER20-250	16.0
C20-ER16-100	6.7
C20-ER16-150	6.7
C20-ER16-200	11.9
C20-ER16-250	16.0
C20-ER11-100	9.3
C20-ER11-150	9.3
C20-ER25-100	10.4
C20-ER25-150	10.4
C25-ER16-100	6.7
C25-ER16-150	6.7
C25-ER16-200	11.9
C25-ER16-250	17.1
C25-ER20-100	6.7
C25-ER20-150	6.7
C25-ER20-200	11.9
C25-ER25-100	10.4
C25-ER25-150	11.9
C25-ER25-200	17.1
C25-ER25-250	19.7
C25-ER32-100	14.6
C25-ER32-150	17.1
C32-ER32-100	14.6
C32-ER32-150	17.1
C32-ER32-200	18.6
C32-ER32-250	22.4
C40-ER40-100	19.7
C40-ER32-100	17.1
C32-ER40-100	18.6

ER Extension Collet



Specification Collet	Precision 0.01mm	Precision 0.008mm	Precision 0.005mm
ER8	3.1	-	-
ER11	1.7	3.1	5.3
ER16	1.7	3.1	5.3
ER20	1.7	3.1	5.3
ER25	1.9	3.1	5.3
ER32	2.6	4.0	6.7
ER40	4.0	-	6.7
ER50	11.9	-	-

ER Extension Collet



Specification Collet	Wrench	Nut
ER8A/M	2.6	4.0
ER11A/M	1.4	1.7
ER16A/M	1.7	1.7
ER20A/M	1.7	1.7
ER25UM	2.6	2.6
ER32UM	3.1	3.1
ER40UM	4.0	4.0
ER50UM	-	15.3

FMB Inch Face Milling Tool Holder



Specification NO. xdxL	Price USD
R8-FMA25. 4	17.1
R8-FMA31. 75	17.1
C20-FMB25. 4	17.1
NT50-FMA31. 75-75	43.6
NT50-FMA38. 1-75	43.6
NT50-FMA47. 625-75	92.6
NT50-FMA50. 8-75	55.4
BT40-FMA25. 4-60	17.1
BT40-FMA25. 4-100	19.7
BT40-FMA31. 75-60	18.6
BT40-FMA31. 75-100	19.7
BT40-FMA38. 1-60	19.7
BT40-FMA38. 1-100	21.1
BT50-FMA25. 4-60	42.4
BT50-FMA25. 4-100	42.4
BT50-FMA25. 4-150	52.9
BT50-FMA25. 4-200	63.6
BT50-FMA25. 4-250	84.7
BT50-FMA25. 4-300	111.1
BT50-FMA31. 75-60	43.6
BT50-FMA31. 75-100	43.6
BT50-FMA31. 75-150	56.9
BT50-FMA31. 75-200	67.4
BT50-FMA31. 75-250	87.4
BT50-FMA31. 75-300	119.0
BT50-FMA38. 1-60	42.4
BT50-FMA38. 1-100	45.0
BT50-FMA38. 1-150	59.6
BT50-FMA47. 625-75	84.7
BT50-FMA47. 625-150	145.4
BT50-FMA47. 625-200	198.3
BT50-FMA50. 8-75	55.4
BT50-FMA50. 8-100	68.9
BT50-FMA50. 8-150	79.3

FMB Metric Face Milling Tool Holder

Specification NO. xdxL	Price USD
BT30-FMB22-45	14.6
BT30-FMB22-60	14.6
BT30-FMB22-100	18.6
BT30-FMB27-45	14.6
BT30-FMB27-60	14.6
BT30-FMB27-100	18.6
BT30-FMB32-45	16.0
BT30-FMB32-60	16.0
BT40-FMB22-45	17.1
BT40-FMB22-60	17.1
BT40-FMB22-100	18.6
BT40-FMB22-150	22.4
BT40-FMB22-200	37.1
BT40-FMB22-250	47.6
BT40-FMB22-300	61.0
BT40-FMB22-350	74.0
BT40-FMB27-45	17.1
BT40-FMB27-60	17.1
BT40-FMB27-100	18.6
BT40-FMB27-150	23.9
BT40-FMB32-60	17.1
BT40-FMB32-100	17.1
BT40-FMB32-150	23.9
BT40-FMB40-60	19.7
BT40-FMB40-100	21.1
BT40-FMB40-150	26.4
BT50-FMB22-60	39.7
BT50-FMB22-100	39.7
BT50-FMB22-150	50.3
BT50-FMB22-200	61.0
BT50-FMB22-250	81.9
BT50-FMB22-300	100.4
BT50-FMB22-350	119.0
BT50-FMB22-400	132.4
BT50-FMB22-450	153.3
BT50-FMB22-500	185.3
BT50-FMB22-550	211.7
BT50-FMB22-600	238.1
BT50-FMB27-60	39.7
BT50-FMB27-100	39.7
BT50-FMB27-150	52.9
BT50-FMB27-200	63.6
BT50-FMB27-250	84.7
BT50-FMB27-300	103.1
BT50-FMB27-350	119.0
BT50-FMB27-400	145.4
BT50-FMB32-60	42.4
BT50-FMB32-100	45.0
BT50-FMB32-150	56.9
BT50-FMB32-200	67.4
BT50-FMB32-250	87.4
BT50-FMB32-300	119.0
BT50-FMB40-60	42.4
BT50-FMB40-100	45.0
BT50-FMB40-150	58.1
BT50-FMB40-200	68.9
BT50-FMB40-250	90.0
BT50-FMB40-300	119.0
BT50-FMB60-75	84.7
BT50-FMB60-150	145.4
R8-FMB22	16.0
R8-FMB27	16.0
R8-FMB32	17.1
R8-FMB40	19.7
C20-FMB22	16.0
C20-FMB27	16.0
C20-FMB32	17.1
C25-FMB22	17.1
C25-FMB27	17.1
C25-FMB32	17.1
C32-FMB22	18.6
C32-FMB27	18.6
C32-FMB32	18.6
MT3-FMB22	17.1
MT3-FMB27	17.1
MT3-FMB32	17.1
MT4-FMB22	19.7
MT4-FMB27	19.7
MT4-FMB32	19.7
NT30-FMB22	18.6
NT30-FMB27	18.6
NT30-FMB32	18.6
NT40-FMB22	18.6
NT40-FMB27	18.6
NT40-FMB32	18.6
NT40-FMB40	21.1
NT50-FMB22	42.4
NT50-FMB27	42.4
NT50-FMB32	42.4
NT50-FMB40-75	43.6
NT50-FMB32-150	52.9
NT50-FMB32-200	63.6
NT50-FMB60-75	92.6

GSK High Speed And High Precision Toolholder



Specification NO. xColletxL	Price USD
BT30-GSK10-60	20.3
BT30-GSK10-90	20.3
BT30-GSK16-60	20.3
BT30-GSK16-90	20.3
BT40-GSK10-60	23.9
BT40-GSK10-100	23.9
BT40-GSK16-60	23.9
BT40-GSK16-100	23.9
Collet SK10	7.1
Collet SK16	9.0
Bearing Spanner	15.4

MTA/B Morse Taper Toolholder



Specification NO. xMT...xL	Price USD
BT30-MTA2-75	16.0
BT30-MTA3-75	16.0
BT30-MTA4-75	16.0
BT40-MTA1-120	26.4
BT40-MTA1-45	18.6
BT40-MTA2-120	25.3
BT40-MTA2-60	16.0
BT40-MTA3-135	25.3
BT40-MTA3-75	16.0
BT40-MTA4-165	31.7
BT40-MTA4-90	17.1
BT50-MTA1-120	55.4
BT50-MTA1-45	43.6
BT50-MTA2-135	52.9
BT50-MTA2-60	39.7
BT50-MTA3-150	52.9
BT50-MTA3-75	39.7
BT50-MTA4-180	66.1
BT50-MTA4-90	39.7
BT50-MTA5-105	43.6
BT50-MTA5-210	90.0
NT40-MTA2	18.6
NT40-MTA3	18.6
NT40-MTA4	18.6
NT50-MTA1-45	43.6
NT50-MTA2-60	42.4
NT50-MTA3-75	42.4
NT50-MTA4-90	42.4
NT50-MTA5-105	43.6
BT40-MTB1-120	26.4
BT40-MTB1-45	18.6
BT40-MTB2-120	25.3
BT40-MTB2-60	16.0
BT40-MTB3-135	25.3
BT40-MTB3-75	16.0
BT40-MTB4-165	31.7
BT40-MTB4-90	17.1
BT50-MTB1-120	55.4
BT50-MTB1-45	43.6
BT50-MTB2-135	52.9
BT50-MTB2-60	39.7
BT50-MTB3-150	52.9
BT50-MTB3-75	39.7
BT50-MTB4-180	66.1
BT50-MTB4-90	39.7
BT50-MTB5-105	43.6
BT50-MTB5-210	90.0
NT40-MTB2	18.6
NT40-MTB3	18.6
NT40-MTB4	18.6
NT50-MTB1-45	43.6
NT50-MTB2-60	42.4
NT50-MTB3-75	42.4
NT50-MTB4-90	42.4
NT50-MTB5-105	43.6

C Powerful Collet Toolholder



Specification NO. xColletxL	Price USD
R8-C32	63.6
NT30-C25	63.6
NT30-C32	63.6
NT40-C25	63.6
NT40-C32-105	61.0
MT4-C32	74.0
MT5-C32	100.4
MT6-C32	145.4
MT6-C42	180.0
NT50-C32-105	92.6
NT50-C42-115	119.0
BT30-C20-80	61.0
BT30-C25-80	61.0
BT30-C32-105	61.0
BT40-C20-90	61.0
BT40-C25-90	61.0
BT40-C32-105	55.4
BT40-C42-100	105.7
BT50-C20-105	92.6
BT50-C25-105	92.6
BT50-C32-105	92.6
BT50-C32-135	105.7
BT50-C32-165	119.0
BT50-C32-200	145.4
BT50-C32-250	171.9
BT50-C32-300	224.7
BT50-C42-115	119.0
BT50-C42-135	132.4
BT50-C42-165	145.4
BT50-C42-200	171.9
BT50-C42-250	211.7
BT50-C42-300	259.3
SK50-C32-110	171.9
JT50-C32-110	171.9
Collet C20	3.6
Collet C25	3.6
Collet C32	3.6
Collet C42	7.6
Wrench C20/25/32/42	3.9

Tool Shank Of Self-Tightening Drill Chuck



Specification NO. xColletxL	Price USD
APU13 Drill Chuck	23.9
APU16 Drill Chuck	26.4
BT30-APU08-80	37.1
BT30-APU13-100	37.1
BT30-APU16-100	39.7
BT40-APU08-100	37.1
BT40-APU13-100	37.1
BT40-APU16-120	39.7
BT50-APU13-110	58.1
BT50-APU13-180	79.3
BT50-APU16-130	62.1
BT50-APU16-180	84.7
NT30-APU13-100	39.7
NT40-APU13-100	39.7
NT30-APU16-120	42.4
NT40-APU16-120	42.4
Self-Tightening Drill Chuck1-13	19.7
Self-Tightening Drill Chuck1-16	23.9
C20-APU13	31.7
C20-APU16	34.3
C32-APU13	35.7
R8-APU13	31.7
R8-APU16	34.3
MT3-APU13	30.4
MT4-APU13	30.4
MT3-APU16	33.1
MT4-APU16	33.1
APU Wrench (08/13/16)	1.9

SDC Back-Pull Collet Toolholder



Specification NO. xColletxL	Price USD
BT30-SDC6-90	59.6
BT30-SDC8-90	59.6
BT30-SDC10-90	59.6
BT30-SDC12-90	59.6
BT40-SDC6-90	63.6
BT40-SDC8-90	63.6
BT40-SDC10-90	63.6
BT40-SDC12-90	63.6
BT40-SDC6-120	79.3
BT40-SDC8-120	79.3
BT40-SDC10-120	79.3
BT40-SDC12-120	79.3
COLLET	
Collet SDC06	11.9
Collet SDC08	11.9
Collet SDC10	13.1
Collet SDC12	13.1

Torsional Tapping Protection Toolholder



Specification NO. xColletxL	Price USD
BT50-J4112	119.0
BT50-J4124	132.4
BT40-J4112	79.3
BT40-J4124	92.6
MT3-J4112	74.0
MT4-J4112	79.3
MT5-J4124	100.4
Tap Collets	
GT312 China Standard	16.0
GT312 Japanese Standard	18.6
GT24 China Standard	19.7
GT24 Japanese Standard	22.4

Side Milling Tool Holder of Saw Blade



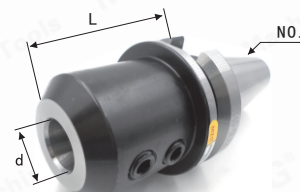
Specification NO. xColletxL	Price USD
BT40-SCA22-90	65.4
BT40-SCA25.4-90	65.4
BT40-SCA25.4-120	83.3
BT40-SCA27-90	65.4
BT40-SCA32-90	65.4

Machine Tool Spindle Test Rod



Specification NO. xL	Price USD
BT30	92.9
BT40	92.9
BT50	131.0

SLN Side Fixed Type Toolholder



Specification NO. xdxL	Price USD
BT30-SLN12	16.0
BT30-SLN16	16.0
BT30-SLN20	16.0
BT30-SLN25	16.0
BT30-SLN32	16.0
BT40-SLN06-75	21.1
BT40-SLN08-75	21.1
BT40-SLN10-75	21.1
BT40-SLN12-75	17.1
BT40-SLN16-75	17.1
BT40-SLN20-75	17.1
BT40-SLN20-150	25.3
BT40-SLN25-100	17.1
BT40-SLN25-150	25.3
BT40-SLN32-100	17.1
BT40-SLN32-150	25.3
BT40-SLN40-100	19.7
BT50-SLN06-105	46.1
BT50-SLN08-105	46.1
BT50-SLN10-105	46.1
BT50-SLN12-105	39.7
BT50-SLN16-105	39.7
BT50-SLN20-105	39.7
BT50-SLN25-105	39.7
BT50-SLN32-105	39.7
BT50-SLN40-105	42.4
BT50-SLN40-150	52.9
BT50-SLN40-200	63.6
BT50-SLN40-250	92.6
BT50-SLN40-300	105.7
BT50-SLN50.8-120	55.4
C10-SLN4-100	22.4
C10-SLN4-150	22.4
C10-SLN6-100	22.4
C10-SLN6-150	22.4
C12-SLN4-100	22.4
C12-SLN4-150	22.4
C12-SLN6-100	22.4
C12-SLN6-150	22.4
C12-SLN8-100	22.4
C12-SLN8-150	22.4
C16-SLN10-100	22.4
C16-SLN10-150	22.4
C16-SLN6-100	22.4
C16-SLN6-150	22.4
C16-SLN8-100	22.4
C16-SLN8-150	22.4
C20-SLN10-100	25.3
C20-SLN10-150	25.3
C20-SLN6-100	25.3
C20-SLN6-150	25.3
C20-SLN8-100	25.3
C20-SLN8-150	25.3
NT40-SLN12	19.7
NT40-SLN16	19.7
NT40-SLN25	19.7
NT40-SLN32	19.7
NT50-SLN12	42.4
NT50-SLN16	42.4
NT50-SLN20	42.4
NT50-SLN25	42.4
NT50-SLN32	42.4
NT50-SLN40-105	43.6
NT50-SLN42-105	47.6
NT50-SLN50.8-120	55.4
ISO20-11.3-Probe	40.4
ISO25-11.3-Probe	40.4
ISO25-20-Probe	40.4
HSK32E-11.3-Probe	82.1

CNC Tool Holder Puller Bolt



Specification	Price USD
BT30-45°	1.4
BT30-60°	1.4
BT30-90°	1.9
BT40-45°	1.4
BT40-45° Through Hole	1.9
BT40-60°	1.9
BT40-90°	1.9
BT50-45°	3.1
BT50-45° Through Hole	3.6
BT50-60°	3.6
BT50-90° Through Hole	3.9
BT50-90°	3.6
DIN69872-30	3.6
DIN69872-40	3.6
DIN69872-50	6.0
ISO7388-30	4.6
ISO7388-40	4.6
ISO7388-50	6.0
JIS6339-30	3.6
JIS6339-40	3.6
JIS6339-50	6.0
MAZAK-BT40	3.6
MAZAK-BT50	6.0

CNC Tool Holder Lockset



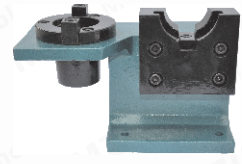
Specification	Price USD
NBT30	14.3

CNC Tool Holder Lockset



Specification	Price USD
ISO20	59.6
ISO25	59.6
HSK25	59.6
HSK32	59.6
HSK40	71.4
HSK50	71.4
HSK63	83.3
HSK100	119.0

CNC Tool Holder Lockset



Specification	Price USD
BT30	17.9
BT40	19.0
BT50	38.1

Z-Axis Setter



Specification	Price USD
Photoelectric Z-axis Setter	61.9
Dial Z-axis Setter	66.7

CNC Edge Finder



Specification	Price USD
Ordinary type	2.4
Antimagnetic type	3.6
Ceramic magnet type	10.7
Photoelectric type	13.3

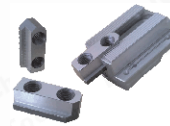
Machine Tool Spindle Cleaning Rod



Specification NO.	Price USD
BT30	3.9
BT40	3.9
BT50	5.4

									
Specification		1 JAWS	Price	2 JAWS	Price	3 JAWS	Price	4 JAWS	Price
Hollow Hydraulic Chuck	4 inch			SBL-204	435.3	SB-204	435.3	SBS-204	-
	5 inch			SBL-205	435.3	SB-205	435.3	SBS-205	482.9
	6 inch			SBL-206	492.9	SB-206	492.9	SBS-206	561.9
	8 inch			SBL-208	544.0	SB-208	544.0	SBS-208	629.7
	10 inch			SBL-210	697.6	SB-210	697.6	SBS-210	800.0
	12 inch			SBL-212	1190.4	SB-212	1190.4	SBS-212	1326.1
Large Aperture Hollow Hydraulic Chuck	15 inch			SBL-215	2642.9	SB-215	2642.9	SBS-215	3000.0
	6 inch			2DTK-206	647.6	3DTK-206	647.6	4DTK-206	714.3
	8 inch			2DTK-208	782.1	3DTK-208	782.1	4DTK-208	869.0
Long Stroke Hollow Hydraulic Chuck	10 inch			2DTK-210	935.7	3DTK-210	935.7	4DTK-210	1038.1
	6 inch					3JDB-206	988.1		
	8 inch					3JDB-208	1121.4		
Hollow Half-Through Pneumatic Chuck	10 inch					3JDB-210	1258.3		
	5 inch			SBL-205KQ	595.3	SB-205KQ	547.6	SBS-205KQ	666.7
	6 inch			SBL-206KQ	631.0	SB-206KQ	611.9	SBS-206KQ	714.3
	8 inch			SBL-208KQ	714.3	SB-208KQ	681.0	SBS-208KQ	788.1
Solid Hydraulic Chuck	10 inch			SBL-210KQ	785.7	SB-210KQ	750.0	SBS-210KQ	908.6
	4 inch			JNL-04	428.6	JN-04	401.1		
	5 inch			JNL-05	452.4	JN-05	409.6		
	6 inch			JNL-06	500.0	JN-06	459.6		
	8 inch			JNL-08	547.6	JN-08	511.9		
	10 inch			JNL-10	714.3	JN-10	666.7		
	12 inch			JNL-12	1119.0	JN-12	1088.1		
	15 inch			JNL-15		JN-15	2309.6		
Long Stroke Solid Hydraulic Chuck	5 inch	1L-05	547.6	2L-05	511.9	3L-05	595.3		
	6 inch	1L-06	595.3	2L-06	544.0	3L-06	642.9		
	8 inch	1L-08	619.0	2L-08	542.9	3L-08	666.7		
	10 inch	1L-10	833.3	2L-10	750.0	3L-10	881.0		
Long Stroke Hollow Hydraulic Chuck	6 inch					JLS-206	892.9		
	8 inch					JLS-208	940.4		
	10 inch					JLS-210	1038.1		

Chuck T Block



Dimensions	Price USD
5 inch	10.7
6 inch	11.9
8 inch	15.4
10 inch	19.0
12 inch	22.1

Chuck Jaw Fixing Plate



Dimensions	Price USD
5 inch	61.9
6 inch	73.9
8 inch	107.1
10 inch	115.4

Solid Hydraulic Rotary Cylinder



Dimensions	Price USD
5 inch(0815)	109.6
6 inch(1020)	131.0
8/10inch(1225)	150.0
12 inch(1530)	197.6

Hollow Hydraulic Rotary Cylinder



Dimensions	Price USD
4 inch(428)	261.9
5 inch(1036)	273.9
6 inch(1246)	306.0
8 inch(1552)	357.1
10 inch(1875)	647.6
12 inch(2091)	1309.6

Chuck Connecting Disc



Dimensions	Price USD
4 inch	35.7
5 inch	21.4
6 inch	21.4
8 inch	35.7
10 inch	47.6
12 inch	71.4

Hard Jaw For Hydraulic Chucks



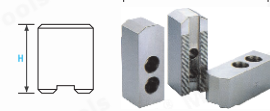
Dimensions	Price USD
5 inch	102.4
6 inch	119.0
8 inch	131.0
10 inch	163.1
12 inch	204.7
15 inch	369.0

Fan Soft Jaw For Hydraulic Chucks



Dimensions	Price USD
5 inch	
6 inch	
8 inch	
10 inch	
12 inch	
15 inch	

									
Specification		1 JAWS	Price	2 JAWS	Price	3 JAWS	Price	4 JAWS	Price
Compensation Solid Hydraulic Chuck	6 inch	3GB-06	720.3						
	8 inch	3GB-08	839.3						
Vertical Hollow Hydraulic Chuck	5 inch			JYL-05	738.1	JY-05	714.3	JYS-05	833.3
	6 inch			JYL-06	785.7	JY-06	761.9	JYS-06	904.7
	8 inch			JYL-08	928.6	JY-08	904.7	JYS-08	976.1
	10 inch			JYL-10	1023.9	JY-10	988.1	JYS-10	1107.1
Hollow Half-Through Vertical Pneumatic Chuck	5 inch			SBL-205KQL	714.3	SB-205KQL	690.4	SBS-205KQL	785.7
	6 inch			SBL-206KQL	773.9	SB-206KQL	750.0	SBS-206KQL	857.1
	8 inch			SBL-208KQL	904.7	SB-208KQL	881.0	SBS-208KQL	952.4
	10 inch			SBL-210KQL	976.1	SB-210KQL	952.4	SBS-210KQL	1071.4



Standard Soft Jaw For Hydraulic Chucks

Dimensions	a°	H	Price USD
4 inch		23	10.3
5 inch		30	10.3
6 inch	60°	36	11.9
8 inch	90°	38	13.9
10 inch	120°	42	16.1
12 inch		50	27.4
15 inch		62	67.9

5 Inch Soft Jaw For Hydraulic Chucks 6 Inch Soft Jaw For Hydraulic Chucks 8 Inch Soft Jaw For Hydraulic Chucks 10 Inch Soft Jaw For Hydraulic Chucks 12 Inch Soft Jaw For Hydraulic Chucks

Dimensions	H	Price USD	Dimensions	H	Price USD	Dimensions	H	Price USD	Dimensions	H	Price USD	Dimensions	H	Price USD
5H40	40	13.6	6H50	50	17.1	8H40	40	20.4	10H50	50	23.9	12H60	60	34.6
5H50	50	17.1	6H60	60	20.4	8H50	50	20.4	10H60	60	27.4	12H70	70	40.4
5H60	60	20.4	6H70	70	23.9	8H60	60	23.9	10H70	70	31.0	12H80	80	47.6
5H70	70	23.9	6H80	80	28.9	8H70	70	27.4	10H80	80	34.6	12H90	90	59.6
5H80	80	39.3	6H90	90	32.4	8H80	80	31.0	10H90	90	41.7	12H100	100	73.9
5H90	90	45.3	6H100	100	37.6	8H90	90	35.7	10H100	100	50.0	12H120	120	80.0
5H100	100	51.1	6H120	120	51.1	8H100	100	42.9	10H110	110	54.7	12H150	150	94.0
			6H130	130	56.0	8H120	120	51.1	10H120	120	59.6			
			6H150	150	61.9	8H130	130	54.7	10H130	130	68.1			
						8H140	140	65.4	10H150	150	80.0			
						8H150	150	69.0	10H170	170	102.4			
						8H200	200	135.7	10H180	180	109.6			
									10H200	200	146.4			

15寸加高软爪 a°=120°

Dimensions	H	Price USD
15H100	100	154.7
15H120	120	170.3
15H150	150	257.1

Machine Tools Price



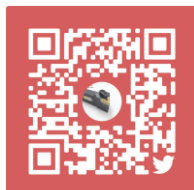
E-mail: eva@mzgtool.cn



WeChat



Twitter



LinkedIn



Facebook



Scanning, Contact Us

Dongguan Ming Ze Hardware Machinery Co., Ltd.

Operation Center: No.42-1, # Article, Changrong International Machinery Hardware Plaza, No.56, Wusha Zhen'anzhong Road, Changan town, Dongguan city, Guangdong Province, China

TEL: +86-013929492387

([Wechat/Facebook/Twitter/Whatsapp/Linkedin](#))

FAX: +86-769-85359513

Website: <http://www.mzg.tw>

E-mail: eva@mzgtool.cn