

Ngwaorụ Ngwa Rega

Machine Tools price

E-mail: eva@mzgtool.cn



Mindhai, Hubungi Kami

Scanning , Contact Us

P01. Carbide Milling Cutter
Carbide Milling Cutter



P02. Cemented Carbide Cutter
Cemented Carbide Cutter



P03. Extrusion Screw Tap
Extrusion Screw Tap



P04. Tombol Apex
Apex Tap



P05. Tombol Grooved Spiral
Spiral Grooved Tap



P06. Tombol Tangan / Circular Die
Hand Tap/Circular Die



P07. CCMT.. CNMG..



P08. DCMT.. DNMG..



P09. SCMT.. SNMG..



P10. TPGT.. TNMG..



P11. VBMT.. VNMG..



P12. WNMG.. WNMG..



P13. Utas Turning Alat
Thread Turning Tool



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



P15. Eksterior Alat Penggulung Cilikikal Grooving
External Cylindrical Grooving Turning Tool



P16. Eksterior Cylindrical / Lubuk Inner Grooving Turning Tool
External Cylindrical/Inner Hole Grooving Turning Tool



P17. Ntughari Ntughari / Nwepu Nwepu6
Grooving/Cut-Off Turning Tool



P18. Werna Werna / Keluk Batik Grooving Turning Tool
End Face/Inner Hole Grooving Turning Tool



P19. Alat CNC Turning
CNC Turning Tool



P20. Alat CNC Turning Parts
CNC Turning Tool Parts



P21. BAP Pemotong Pemotong Kanan
BAP Pemotong Pemotong Kanan



P22. Machine-Clamped Round Cutter Nose Machine
Machine-Clamped Round Nose Milling Cutter



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



P24. Gunting Tipe Pemotong
Locking Tooth Type Cutter



P25. Alat Boring
Boring Tool



P26. Alat Boring Holder
Boring Tool Holder



P27. ER.. FMA/B..



P28. GSK.. ADS.. APU..



P29. Aksesoris Pemasang Alat CNC
CNC Tool Holder Accessories



P30. Aksesoris Lathe Chuck
Lathe Chuck Accessories



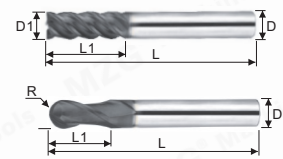
Profesional Nguripake, Penggilingan, Threading lan Boring Hole Processing Konfigurasi Alat.

Profesional Nguripake, Penggilingan, Threading lan Boring Hole Processing Konfigurasi Alat.

MaiFix®

MZG®

MOSASK®



L1 Length Of Cutter Penggilingan Karbida Benda May Be Different.

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

Right-Angle Milling Cutter D1xL1xDxL	Ball End Milling Cutter RxDxL
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		Black Coatings Can Cut Baja ngisor 45HRC Black Coatings Can Cut Steel Below 45 HRC		Tembaga Coatings Bisa Motong Baja ngisor 55HRC Copper Coatings Can Cut Steel Below 55 HRC		Nano Black Coatings Bisa Dipotong Baja ngisor 58HRC Nano Black Coatings Can Cut Steel Below 58 HRC		Nano Tembaga Coatings Bisa Motong Baja ngisor 60HRC Nano Copper Coatings Can Cut Steel Below 60 HRC		Nano Blue Coatings Bisa Cut Steel Ngisor 65HRC Nano Blue Coatings Can Cut Steel Below 65 HRC	
1. 0x3xD4x50	R0. 5x2xD4x50	2.0	2.6	2.7	3.1	4.6		5.1		5.7	5.7
1. 5x4xD4x50	R0. 75x3xD4x50	2.0	2.6	2.7	3.1	4.6		5.1		5.7	5.7
2. 0x6xD4x50	R1. 0x4xD4x50	2.0	2.6	2.7	3.1	4.6		5.1		5.7	5.7
2. 5x8xD4x50	R1. 25x5xD4x50	2.0	2.6	2.7	3.1	4.6		5.1		5.7	5.7
3. 0x8xD3x50	R1. 5x6xD3x50	2.0	2.6	2.7	3.1	4.6		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		5.7	5.7
3. 5x10xD4x50	R1. 75x7xD4x50	2.0	2.6	2.7	3.1	4.6		5.1		5.7	5.7
4. 0x10xD4x50	R2. 0x8xD4x50	1.7	2.6	2.7	3.1	4.6	6.0	5.1	6.1	5.7	5.7
4. 0x20xD4x75	R2. 0x8xD4x75	2.9	3.6	4.4	5.1	7.1	7.9	6.6	8.1	7.7	7.7
4. 0x25xD4x100	R2. 0x8xD4x100	3.3	4.1	5.0	5.4	7.6	9.0	7.8	9.1	8.7	10.0
5. 0x13xD5x50	R2. 5x10xD5x50	3.7	4.7	4.7	5.6	8.1	9.3	9.5	11.6	10.7	12.3
5. 0x13xD5x75	R2. 5x10xD5x75	5.3	6.1	7.4	8.1	11.3	13.5			13.0	14.7
5. 0x13xD5x100	R2. 5x10xD5x100	6.6	7.6	8.9	9.6	13.0	15.7			15.3	17.1
5. 0x13xD6x50	R2. 5x10xD6x50	3.7	4.3	4.7	5.7	8.1	9.3	9.5	11.6	10.7	12.3
6. 0x15xD6x50	R3. 0x12xD6x50	3.1	4.3	4.7	5.7	8.1	9.3	9.5	11.6	10.7	12.3
6. 0x20xD6x75	R3. 0x12xD6x75	4.9	5.6	7.1	7.4	11.1	12.4	11.4	13.6	13.0	14.7
6. 0x30xD6x100	R3. 0x12xD6x100	6.0	7.0	8.9	9.6	13.6	15.0	13.4	16.3	15.3	17.3
6. 0x30xD6x150	R3. 0x12xD6x150	12.3	14.3	18.7	19.9	27.6		26.5		26.3	29.7
8. 0x20xD8x60	R4. 0x16xD8x60	5.9	7.6	10.4	8.4	13.9	15.2	15.3	18.4	17.6	20.3
8. 0x25xD8x75	R4. 0x16xD8x75	8.1	9.4	11.6	12.4	17.6	19.3	17.7	21.1	20.0	22.6
8. 0x35xD8x100	R4. 0x16xD8x100	9.6	11.1	14.0	15.4	21.4	23.8	22.1	26.6	25.0	28.7
8. 0x40xD8x150	R4. 0x16xD8x150	19.0	22.1	29.0	25.9	35.4		37.1		41.0	45.0
10x25xD10x75	R5. 0x20xD10x75	9.6	12.7	16.6	15.1	23.3	25.7	24.7	30.3	27.7	32.0
10x40xD10x100	R5. 0x20xD10x100	14.6	16.9	21.0	20.3	30.3	33.1	31.3	37.4	31.7	37.3
10x45xD10x150	R5. 0x20xD10x150	28.1	32.9	41.7	39.4	56.1		54.4		54.7	63.0
12x30xD12x75	R6. 0x24xD12x75	14.9	17.4	22.0	21.1	33.1	36.4	32.9	39.4	37.0	42.0
12x45xD12x100	R6. 0x24xD12x100	19.4	22.6	28.1	27.7	40.4	44.5	43.5	47.3	47.0	53.0
12x50xD12x150	R6. 0x24xD12x150	34.3	40.0	50.7	49.3	72.9		70.7		77.6	85.6
14x35xD14x80	R7. 0x28xD14x80	25.6	29.7	32.3	34.1	49.3		54.3		61.0	70.6
14x40xD14x100	R7. 0x28xD14x100	27.1	31.7	34.6	38.0	52.9		54.4		61.0	70.6
14x60xD14x150	R7. 0x28xD14x150	49.6	57.9	64.6	68.3	95.4		91.2		100.6	100.6
16x40xD16x100	R8. 0x32xD16x100	35.7	38.9	51.0	53.0	74.0		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		88.4		96.7	111.3
18x65xD18x150	R9. 0x36xD18x150	74.9	86.7	101.3	101.3	148.1		153.1		153.1	
20x40xD20x100	R10x40xD20x100	52.7	57.6	73.1	75.9	106.7		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° Decimal Point Non-Standard Flat-End Milling Cutter

55° Decimal Point Non-Standard Ball End Milling Cutter



Spesifikasi RxDxL Rega

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
Sabon interval spesifikasi ing ndhuwur 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
Sabon interval spesifikasi ing ndhuwur 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

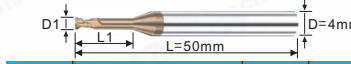
Spesifikasi RxDxL Rega

R0. 6-R1. 9xD4x50	4.7
Sabon interval spesifikasi ing ndhuwur 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
Sabon interval spesifikasi ing ndhuwur 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 Bisa Potong Baja ngisor 60HRC	
Micro-Diameter Flat-End Milling Cutter Can Cut Steel Below 60 HRC	
	
Spesifikasi D1xDxL	AL
0. 3xD4x50	4.6
0. 4xD4x50	4.6
0. 5xD4x50	4.6
0. 6xD6x50	4.6
0. 7xD6x50	4.6
0. 8xD8x50	4.6
0. 9xD8x50	4.6

Kecil Diameter Panjang Leher Flat-End Milling Cutter

Bisa Cut Steel Bawah 60HRC

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



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

Mikro-Diameter Ball-End Milling Cutter Bisa Potong

Baja ngisor 60HRC

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



Spesifikasi 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

Kecil Diameter Panjang Leher Ball-End Milling Cutter

Bisa Cut Steel Bawah 60HRC

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



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

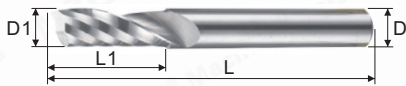
Kecil Diameter Panjang Neck Round Hiding Flat End Milling Cutter

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

Acrylic Single-Edge Acrylic / Aluminium Cutter Single-Edge Acrylic / Aluminium Milling Cutter



Dimensi 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

Tungsten Steel Reamer Spiral-Edged
Bisa Cut Baja Sakabehing 55HRC
Spiral-Edged Tungsten Steel Reamer
Can Cut Steel Below 55 HRC



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

Tungsten Steel Reamer Straight-Edged
Bisa Cut Baja Sakabehing 55HRC

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



Dimensi D1xL1xDxLxT	Rega USD
D3x50xD3x100Lx4T	6.0
D4x50xD4x100Lx4T	6.4
D5x50xD5x100Lx6T	8.9
D6x50xD6x100Lx6T	9.6
D8x50xD8x100Lx6T	14.6
D10x50xD10x100Lx6T	22.1
D12x50xD12x100Lx6T	30.0

3-Edged Taper Cutter For Tungsten Baja Bisa Potong Baja Ngisor 55 HRC

3-Edged Taper Milling Cutter For Tungsten
Baja Bisa Potong Baja Ngisor 55 HRC



Dimensi D1xα°xL1xD2xDxLx3F	Rega USD
D1x0. 5°x4LxD1. 07xD4x50Lx3F	6.9
D1x1°x4LxD1. 14xD4x50Lx3F	6.9
D1x1. 5°x4LxD1. 21xD4x50Lx3F	6.9
D1x2°x4LxD1. 28xD4x50Lx3F	6.9
D1x3°x4LxD1. 42xD4x50Lx3F	6.9
D1x5°x4LxD1. 7xD4x50Lx3F	6.9
D1. 5x0. 5°x5LxD1. 59xD4x50Lx3F	6.9
D1. 5x1°x5LxD1. 67xD4x50Lx3F	6.9
D1. 5x1. 5°x5LxD1. 76xD4x50Lx3F	6.9
D1. 5x2°x5LxD1. 85xD4x50Lx3F	6.9
D1. 5x3°x5LxD1. 02xD4x50Lx3F	6.9
D1. 5x5°x5LxD1. 37xD4x50Lx3F	6.9
D2x0. 5°x6LxD2. 1xD4x50Lx3F	6.9
D2x1°x6LxD2. 21xD4x50Lx3F	6.9
D2x1. 5°x6LxD2. 31xD4x50Lx3F	6.9
D2x2°x6LxD2. 41xD4x50Lx3F	6.9
D2x3°x6LxD2. 62xD4x50Lx3F	6.9
D2x5°x6LxD2. 05xD4x50Lx3F	6.9
D3x0. 5°x10LxD3. 17xD4x50Lx3F	6.9
D3x1°x10LxD3. 35xD4x50Lx3F	6.9
D3x1. 5°x10LxD3. 52xD4x50Lx3F	6.9
D3x2°x10LxD3. 69xD4x50Lx3F	6.9
D3x3°x9. 5LxD4x4x50Lx3F	6.9
D3x5°x10LxD4. 75xD6x50Lx3F	11.9
D3x10°x10LxD6. 53xD8x60Lx3F	18.1
D3x15°x13. 06LxD10x10x75Lx3F	29.0

Tungsten Steel Inner R Penggilangan Cutter
Bisa Cut Baja Sakabehing 55HRC
Tungsten Steel Inner R Milling Cutter
Can Cut Steel Below 55 HRC



Dimensi D1RxDxL	Rega 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	

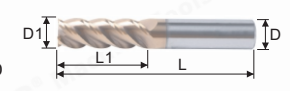
Tungsten Steel Dovetail Groove Milling
Pemotong Bisa Potong Baja Bawah 60HRC
Tungsten Steel Dovetail Groove Milling
Cutter Can Cut Steel Below 60 HRC



Dimensi D1xα°xL1xD2xDxLx3F	Rega USD
D4x90°x1. 5x6xD4x50	6.4
D6x90°x2. 5x8xD6x50	10.4
D8x90°x3x6xD8x50	16.9
D10x90°x4x10xD10x60	24.6
D12x90°x5x12xD12x60	31.9

Penggilangan khusus kanggo Tungsten
Cone inverted Cone Die Frame
Bisa Cut Baja Sakabehing 55HRC

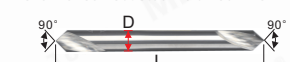
Special Milling Cutter for Tungsten
Steel Inverted Cone Die Frame
Can Cut Steel Below 55 HRC



Dimensi D1xL1xDxL	Rega 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

Tungsten Steel Double Head Fixed-point
Bor Dual Gunakake Titik Ramping Lan
Chamfer Bisa Cut Steel Bawah 58HRC

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



Dimensi 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

Tungsten Steel T-Groove Side Milling Pemotong Bisa Potong Baja Sadurunge 55HRC

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



Dimensi D1RxDxL	Rega 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. 5HxD4xD10x75	24.6
D10x1HxD4xD10x75	24.6
D10x1. 5HxD4xD10x75	24.6
D10x2HxD4xD10x75	24.6
D10x3HxD4xD10x75	24.6
D12x0. 5HxD5xD12x75	31.9
D12x1HxD5xD12x75	31.9
D12x1. 5HxD5xD12x75	31.9
D12x2HxD5xD12x75	31.9
D12x3HxD5xD12x75	31.9

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

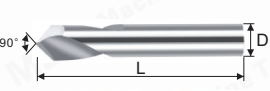
Tungsten Steel Straight Groove
Chamfer Cutter Can Cut Steel
Below 58 HRC(60°/90°/120°)



Dimensi 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

Tungsten Steel Fixed-point Drill Dual
Gunakake Titik Tetep lan Chamfer Bisa Dipotong
Baja ngisor 58HRC

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



Dimensi DxL	AL	Coatings
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Pelapisan (Kuning / Hitam / Tembaga)

Dimensi 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

Extrusion Screw Tap



Thread x Pitch x Length (/ Mbalikake Gigi)	Precision	Bentuke	Putih	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 Mbalikake Gigi	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
M2. 3x0. 4L Mbalikake Gigi	RH6	B	7.1	7.9
M2. 5x0. 25	RH6	B	7.1	7.9
M2. 5x0. 35	RH4	P	4.7	5.4
M2. 5x0. 45	RH4	P	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 Mbalikake Gigi	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	P	4.7	5.4
	RH7	B	4.7	5.4
M2. 6x0. 45-100L			9.7	10.4

Thread x Pitch x Length (/ Mbalikake Gigi)	Precision	Bentuke	Putih	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 Mbalikake Gigi	RH6	B	6.7	7.4
M3. 5x0. 6-100L			9.7	10.4
M3. 5x0. 6L Mbalikake Gigi	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 Mbalikake Gigi	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	P	5.3	6.1
M5. 0x0. 8	RH6	P	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 Mbalikake Gigi	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 Mbalikake Gigi	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 Mbalikake Gigi	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 Mbalikake Gigi	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 Mbalikake Gigi	RH7	B	14.0	16.1

Thread x Pitch x Length (/ Mbalikake Gigi)	Precision	Bentuke	Putih	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 Mbalikake Gigi	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 Mbalikake Gigi	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 Mbalikake Gigi	RH7	B	7.1	8.1
UNF1/4-28	RH7	P	6.7	7.6
	RH7	B	6.7	7.6
UNF1/4-28L Mbalikake Gigi	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 Mbalikake Gigi	RH7	B	11.1	12.6
UNC5/16-18-100L			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 Mbalikake Gigi	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

Tombol Apex Apex Tap

MaiFix®

Tombol Apex Apex Tap



Putih



Tin

Thread x Pitch x Length (/ Mbalikake Gigi)	Precision	Bentuke	Putih	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 (/ Mbalikake Gigi)	Precision	Bentuke	Putih	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. 0	7. 4
M8. 0x1. 25	P3		6. 0	7. 4
	P4		12. 6	
M8. 0x1. 25-100L			18. 3	
M8. 0x1. 25-150L				43. 3
M8. 0x1. 25 Carbide	P4			
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
UNE1/4-36	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 (/ Mbalikake Gigi)	Precision	Bentuke	Putih	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

Ndhwur Rega Ora Ngemot Barang, Pajak Lan Biaya.

Dagang Transaksi Dolar AS Ing China.

Yen Sampeyan Duwe Pitakonan, Mangga Email: eva@mzgtool.cn

<http://www.mzg.tw>

Tombol Grooved Spiral Spiral Grooved Tap



Putih



Tin

Thread x Pitch x Length (/ Mbalikake Gigi)	Precision	Putih	Tin
M1. 0x0. 25	P1 P2 P3 P4	5.3 5.3 5.3 5.3	6.0 6.0 6.0 6.0
M1. 2x0. 25	P1 P2 P3 P4	5.3 5.3 5.3 5.3	6.0 6.0 6.0 6.0
M1. 4x0. 2 M1. 4x0. 3	P1 P1 P2 P3 P4	5.3 5.3 5.3 5.3 5.3	6.0 6.0 6.0 6.0 6.0
M1. 5x0. 3 M1. 6x0. 2 M1. 6x0. 35	P1 P1 P2 P3 P4	6.7 5.3 5.3 5.3 5.3	7.4 6.0 6.0 6.0 6.0
M1. 6x0. 35-HT Sarung	1B	6.9	6.9
M1. 7x0. 2 M1. 7x0. 35	P1 P1 P2 P3 P4	6.7 5.3 5.3 5.3 5.3	7.4 6.0 6.0 6.0 6.0
M1. 8x0. 2 M1. 8x0. 35	P1 P1 P2 P3 P4	6.7 5.3 5.3 5.3 5.3	7.4 6.0 6.0 6.0 6.0
M2. 0x0. 25 M2. 0x0. 4	P1 P1 P2 P3 P4	6.7 5.3 4.7 4.7 4.7	7.4 6.0 5.4 5.4 5.4
M2. 0x0. 4-100L M2. 0x0. 4-AL M2. 0x0. 4-HT Sarung	P1 1B P1	4.7 5.4 5.7	4.7 6.7 6.7
M2. 2x0. 25 M2. 2x0. 45	P1 P1	6.7 4.7	7.4 5.4
M2. 3x0. 4 M2. 3x0. 4L Mbalikake Gigi	P1 P1	4.7 5.7	5.4 6.7
M2. 5x0. 35 M2. 5x0. 45	P1 P1 P2 P3 P4	6.7 5.3 4.7 4.7 4.7	7.4 6.0 5.4 5.4 5.4
M2. 5x0. 45-100L M2. 5x0. 45-AL M2. 5x0. 45-HT Sarung	P1 1B P1	4.7 5.4 5.7	4.7 6.7 6.7
M2. 6x0. 35 M2. 6x0. 45	P1 P1 P2 P3 P4	6.7 5.3 4.7 4.7 4.7	7.4 6.0 5.4 5.4 5.4
M2. 6x0. 45-100L M2. 6x0. 45L Mbalikake Gigi	P1 P1	5.7 6.7	6.7 6.7
M3. 0x0. 35 M3. 0x0. 35L Mbalikake Gigi	P1 P2 P3 P4 P2	4.7 4.7 4.7 4.7 5.7	5.4 5.4 5.4 5.4 6.7
M3. 0x0. 5 M3. 0x0. 5-100L M3. 0x0. 5-150L M3. 0x0. 5-AL M3. 0x0. 5-HT Sarung	P1 P2 P2 1B P2	4.7 4.7 4.7 4.7 4.7	4.7 5.4 5.4 6.1 5.4
M3. 5x0. 6-100L M4. 0x0. 35 M4. 0x0. 5	P2 P2 P3 P4 P2	4.7 4.7 4.7 4.7 5.7	5.4 5.4 5.4 5.4 6.7

Thread x Pitch x Length (/ Mbalikake Gigi)	Precision	Putih	Tin
M4. 0x0. 7	+0.1 P2 P3 P4	4.7 4 4 4	5.4 4.7 4.7 4.7
M4. 0x0. 7-100L M4. 0x0. 7-150L M4. 0x0. 7-AL M4. 0x0. 7-HT Sarung	P2 P2 1B P2	9.3 17.1 4 4.7	5.4 4 6.1 5.7
M5. 0x0. 5 M5. 0x0. 5L Mbalikake Gigi M5. 0x0. 8	P2 P3 P4 P2 +0.1 P2 P3 P4	4.7 4.7 4.7 5.7 4.7 4 4	5.4 5.4 5.4 6.9 5.4 4.7 4.7
M5. 0x0. 8-100L M5. 0x0. 8-150L M5. 0x0. 8-AL M5. 0x0. 8-HT Sarung	P2 P2 1B P2	9.6 17.9 4 4.7	5.4 4 6.1 5.7
M6. 0x0. 5 M6. 0x0. 5L Mbalikake Gigi M6. 0x0. 75	P2 P3 P4 P2 P2 P3 P4	4.7 4.7 4.7 5.7 5.7 4.7 4.7	5.4 5.7 5.7 6.9 6.9 5.7 5.7
M6. 0x0. 75L Mbalikake Gigi M6. 0x1. 0	P2 +0.1 P2 P3 P4	5.7 4.7 4 4 5	6.9 5.7 5 5 5
M6. 0x1. 0-100L M6. 0x1. 0-150L M6. 0x1. 0-AL M6. 0x1. 0-HT Sarung	P2 1B P2 P2	9.6 17.9 4 4.7	5.4 4 6.1 5.7
M7. 0x0. 5 M7. 0x0. 75	P2 P4 P2 P4	6.7 6.7 6.7 6.7	7.9 7.9 7.9 7.9
M7. 0x0. 75L Mbalikake Gigi M7. 0x1. 0	P2 P4 P2 P4	7.9 6 6 7.4	9.3 7.4 7.4 8.6
M8. 0x0. 5 M8. 0x0. 75	P2 P4 P2 P4	6.7 6.7 6.7 6.7	7.9 7.9 7.9 7.9
M8. 0x0. 75L Mbalikake Gigi M8. 0x1. 0	P2 P4 P2 P4	7.9 6.7 6.7 6.7	9.3 7.9 7.9 7.9
M8. 0x1. 0L Mbalikake Gigi M8. 0x1. 25	P2 +0.1 P2 P3 P4	7.9 6.7 6 6 7.4	9.3 7.9 7.4 7.4 7.4
M8. 0x1. 25-100L M8. 0x1. 25-150L M8. 0x1. 25-AL M8. 0x1. 25-HT Sarung	P2 P2 1B P2	12.6 18.3 7.4 7.4	6 6 7.9 9.6
M9. 0x0. 5 M9. 0x0. 75 M9. 0x1. 0 M9. 0x1. 0L Mbalikake Gigi M9. 0x1. 25	P2 P2 P2 P2 P2	7.9 7.9 10 7.9 7.9	9.6 9.6 11.4 9.6 9.6
M10x0. 5 M10x0. 75	P2 P2 P4 P2	8.3 8.3 8.3 10	10 10 11.4 11.4
M10x0. 75L Mbalikake Gigi M10x1. 0	P2 P2 P4 P2	10 10 8.3 8.3	11.4 11.4 10 10
M10x1. 0L Mbalikake Gigi M10x1. 25	P2 P4 P2 P4	10 8.3 8.3 10	11.4 10 10 10
M10x1. 25L Mbalikake Gigi M10x1. 5	P2 +0.1 P2 P3 P4	10 8.3 7.9 7.9 7.9	11.4 10 9.6 9.6 9.6
M10x1. 5-100L M10x1. 5-150L M10x1. 5-AL M10x1. 5-HT Sarung	P2 1B P2 P2	14.6 19.7 9.3 9.6	7.9 7.9 10 11
M11x0. 5 M11x0. 75 M11x1. 0 M11x1. 5	P2 P2 P2 P2	11 11 11 10.4	13.1 13.1 13.1 12.6

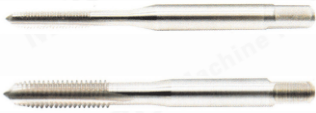
Thread x Pitch x Length (/ Mbalikake Gigi)	Precision	Putih	Tin
M12x0. 5 M12x0. 75 M12x1. 0	P2 P2 P2 P4 P2 P4	11.0 11.0 11.0 11.0 12.6 11.0	13.1 13.1 13.1 13.1 14.7 13.1
M12x1. 0L Mbalikake Gigi M12x1. 25 M12x1. 25L Mbalikake Gigi M12x1. 5	P2 P2 P2 P4 P2 P4	12.6 11.0 12.6 11.0 12.6 11.0	14.7 13.1 14.7 13.1 13.1 13.1
M12x1. 5L Mbalikake Gigi M12x1. 75	P2 +0.1 P2 P3 P4	12.6 11.0 10.4 10.4 18.9	14.7 13.1 12.6 12.6 22.4
M12x1. 75-100L M12x1. 75-150L M12x1. 75-AL M12x1. 75-HT Sarung	P2 1B P2 P2	10.4 11.9 12.1 12.1	10.4 12.6 14.7 14.7
M14x1. 0 M14x1. 25 M14x1. 5 M14x2. 0	P2 P2 P2 P2	17.1 17.1 15.7 15.7	19.7 19.7 18.3 18.3
M16x1. 0 M16x1. 25 M16x1. 5 M16x2. 0	P2 P2 P2 P2	19.7 19.7 19.7 18.3	22.9 22.9 22.9 21.4
UNC0-80 UNC1-64 UNF1-72 UNC2-56	P1 P1 P1 P2 P3 P4	5.3 5.3 6.7 5.3 5.3 5.3	6 6 7.4 6 6 6
UNC2-56-100L UNC2-56-HT Sarung UNF2-64 UNC3-48 UNF3-56 UNC4-40	1B P1 P1 P1 P1 P2 P3 P4	6.1 6.7 6.7 5.3 6.7 4.7 4.7 4.7	6.9 7.4 7.4 6 7.4 5.4 5.4 5.4
UNC4-40-100L UNC4-40-AL UNC4-40-HT Sarung UNF4-48 UNC5-40 UNC5-40-100L UNF5-44 UNC6-32	P2 1B P1 P1 P2 P2 P2 P3 P4	9.6 5.4 6.7 6.7 4.7 9.6 6.7 4.7 4.7	9.6 6.7 7.4 5.4 5.4 5.4 5.4 5.4
UNC6-32-100L UNC6-32-AL UNC6-32-HT Sarung UNC6-32L Mbalikake Gigi UNF6-40 UNC8-32	P2 1B P2 P2 P2 P3 P4	4.7 5.4 5.7 6.7 6.7 4.7 4.7	4.7 6.7 6.7 7.4 7.4 5.4 5.4
UNC8-32-100L UNC8-32-AL UNC8-32-HT Sarung UNC8-32L Mbalikake Gigi UNF8-36 UNC10-24	P2 1B P2 P2 P2 P3 P4	4.7 5.4 5.7 6.7 6.7 4.7 4.7	4.7 6.7 6.7 7.4 7.4 5.7 5.7
UNC10-24-100L UNC10-24-AL UNC10-24-HT Sarung UNC10-24L Mbalikake Gigi UNF10-32	P2 1B P2 P2 P3 P4	9.6 5.4 5.7 5.7 4.7 4.7	9.6 6.7 6.9 5.7 5.7 5.7
UNF10-32-100L UNF10-32-HT Sarung UNF10-32L Mbalikake Gigi UNC12-24 UNF12-28 UNEF12-32 UNS12-36	1B P2 P2 P2 P2 P2 P2	7.4 7.4 5.7 6.7 6.7 6.7 6.7	7.4 8.3 7.6 7.6 7.6 7.6 7.6
UNC1/4-20 UNC1/4-20-100L UNC1/4-20-AL UNC1/4-20-HT Sarung UNC1/4-20L Mbalikake Gigi	P2 P3 P4 P2 P2	4.7 4.7 4.7 5.7 5.7	5.7 5.7 6.7 6.9 6.9

Thread x Pitch x Length (/ Mbalikake Gigi)	Precision	Putih	Tin
UNF1/4-28 UNF1/4-28-HT Sarung UNF1/4-28L Mbalikake Gigi UNEF1/4-32 UNS1/4-36 UNC5/16-18	P2 1B P2 P2 P2 P2 P3 P4	6.7 6.7 7.4 6.7 6.7 6.0 6.0 6.0	7.6 7.6 7.4 7.6 7.6 7.4 7.4 7.4
UNC5/16-18-100L UNC5/16-18-AL UNC5/16-18-HT Sarung UNC5/16-18L Mbalikake Gigi UNF5/16-24	P2 1B P2 P2 P4	13.1 6.7 7.9 7.4 7.4	10.4 7.4 8.3 8.6 8.6
UNF5/16-24-HT Sarung UNF5/16-24L Mbalikake Gigi UNC3/8-16 UNC3/8-16-100L UNC3/8-16-AL UNC3/8-16-HT Sarung UNC3/8-16L Mbalikake Gigi UNF3/8-24	P2 P2 1B P2 1B P2 P4 P2 P4	9.3 7.9 7.9 9.6 9.6 9.6 9.6 9.3	10.4 10.4 9.6 10.4 10.4 10.4 10.7 10.7
UNF3/8-24-HT Sarung UNF3/8-24L Mbalikake Gigi UNS3/8-32 UNC7/16-14 UNF7/16-20 UNC1/2-12 UNF1/2-20	P2 P2 P2 P2 P2 P2 P2	11.0 9.3 9.3 11.9 12.6 13.1 14.6	12.6 12.6 10.7 13.9 14.7 15.3 16.4
W1/8-40 W5/32-32 W3/16-24 W7/32-24 W1/4-20 W5/16-18 W3/8-16 W7/16-14 W1/2-12	P1 P2 P2 P2 P2 P2 P2 P2 P2	4.7 4.7 4.7 4.7 4.7 6.0 7.9 11.9 13.1	5.4 5.4 5.4 5.7 5.7 7.4 9.6 13.9 15.3
PS1/8-28 Ingris Standar PS1/4-14 Amerika standar PS1/4-18 Amerika standar PS1/4-19 Ingris Standar PS3/8-18 Amerika standar PS3/8-19 Ingris Standar PS1/2-14 Amerika standar PS1/2-14 Ingris Standar PS3/4-14 Ingris Standar PS1-11 Ingris Standar PS1-11. 1-2 American Standard			7.9 22.4 7.9 9.3 13.1 14.6 17.1 19.7 25.0 41.9 41.9
PT1/16-28 Ingris Standar PT1/8-28 Ingris Standar PT1/4-19 Ingris Standar PT3/8-19 Ingris Standar PT1/2-14 Ingris Standar PT3/4-14 Ingris Standar PT1-11 Ingris Standar NPT1/8-27 Amerika standar NPT1/4-18 Amerika standar NPT3/8-18 Amerika standar NPT1/2-14 Amerika standar NPT1/4-14 Amerika standar NPT1-11. 1-2 American Standard			7.9 7.9 10.4 15.7 19.7 27.6 46.0 7.9 10.4 15.7 19.7 27.6 46.0

Tombol Tangan / Circular Die Hand Tap/Circular Die

MaiFix®

HT Straight Wire Tap HT Straight Wire Tap



Thread x Pitch x Length (/ Mbalikake Gigi)	Precision	Putih
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 (/ Mbalikake Gigi)	Precision	Putih
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
	P4	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
	P4	4. 7
UNF6-40	P2	4. 0
UNC8-32	P2	4. 0
	P3	4. 0
	P4	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
UNF5/16-32	P3	6. 7
UNC3/8-16	P3	6. 9
UNF3/8-24	P3	8. 1
UNF3/8-32	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	Ingriss Standar	6. 7
PS1/8-27	Amerika standar	6. 7
PS1/8-28	Amerika standar	6. 7
PS1/4-14	Amerika standar	22. 4
PS1/4-18	Amerika standar	7. 9
PS1/4-19	Ingriss Standar	7. 9
PS3/8-18	Amerika standar	13. 1
PS3/8-19	Ingriss Standar	13. 1
PS1/2-14	Amerika standar	17. 1
PS1/2-14	Ingriss Standar	17. 1
PS3/4-14	Ingriss Standar	22. 4
PS1-11	Ingriss Standar	38. 1
PS1-11. 1-2	American Standard	38. 1
PT1/16-28	Ingriss Standar	6. 7
PT1/8-28	Ingriss Standar	6. 7
PT1/4-19	Ingriss Standar	8. 6
PT3/8-19	Ingriss Standar	14. 6
PT1/2-14	Ingriss Standar	18. 3
PT3/4-14	Ingriss Standar	25. 0
PT1-11	Ingriss Standar	41. 9
NPT1/8-27	Amerika standar	6. 7
NPT1/4-18	Amerika standar	8. 6
NPT3/8-18	Amerika standar	14. 6
NPT1/2-14	Amerika standar	18. 3
NPT1/4-14	Amerika standar	25. 0
NPT1-11. 1-2	American Standard	41. 9

AR-D Circular Adjustable Die AR-D Adjustable Circular Die



Thread x Pitch x Length (/ Mbalikake Gigi)	External Diameter	Putih
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 Mbalikake Gigi	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 Mbalikake Gigi	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 Mbalikake Gigi	20	11. 9
M4. 0x0. 35	20	11. 9
M4. 0x0. 5	20	11. 9
M4. 0x0. 7	20	10. 4
M4. 0x0. 7L Mbalikake Gigi	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 Mbalikake Gigi	20	11. 9
M6. 0x0. 5	20	11. 9
M6. 0x0. 75	20	11. 9
M6. 0x1. 0	20	10. 4
M6. 0x1. 0L Mbalikake Gigi	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 Mbalikake Gigi	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 Mbalikake Gigi	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 Mbalikake Gigi	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

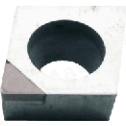
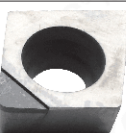
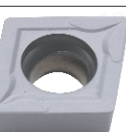
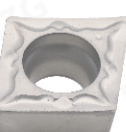
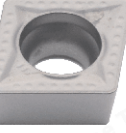
Thread x Pitch x Length (/ Mbalikake Gigi)	External Diameter	Putih
UNF0-80	20	11. 9
UNC1-64	20	10. 4
UNF1-72	20	11. 9
UNC2-56	20	10. 4
UNC3-48	20	10. 4
UNF3-56	20	11. 9
UNC4-40	20	10. 4
UNF4-48	20	11. 9
UNC5-40	20	10. 4
UNC6-32	20	10. 4
UNF6-40	20	11. 9
UNC8-32	20	10. 4
UNF8-36	20	11. 9
UNC10-24	20	10. 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
UNF5/16-18	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

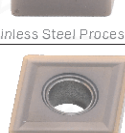
Ndhuwur Rega Ora Ngemot Barang, Pajak Lan Biaya.

Dagang Transaksi Dolar AS Ing China.

Yen Sampeyan Duwe Pitakonan, Mangga Email: eva@mzgtool.cn

<http://www.mzg.tw>

Gambar Produk	Spesifikasi	R	USD
	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
	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
	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
	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
	CCMT060204-FG ZN60 CCMT09T304-FG ZN60 CCMT09T308-FG ZN60	0.4 0.4 0.8	1.7 1.9 1.9
	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
	CCMT060204-MT ZN60 CCMT09T304-MT ZN60 CCMT09T308-MT ZN60	0.4 0.8 0.8	1.7 1.9 1.9
	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
	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

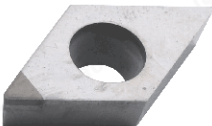
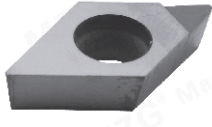
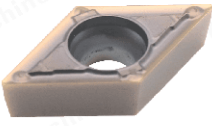
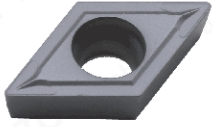
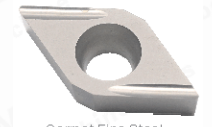
Gambar Produk	Spesifikasi	R	USD
	CNMG120402 CBN1 CNMG120404 CBN1 CNMG120408 CBN1	0.2 0.4 0.8	6.9 6.9 6.9
	CNMG120402 PCD1 CNMG120404 PCD1 CNMG120408 PCD1	0.2 0.4 0.8	6.9 6.9 6.9
	CNMG120404-TM ZC25 CNMG120408-TM ZC25 CNMG120412-TM ZC25	0.4 0.8 1.2	2.6 2.6 2.6
	CNMG120408R-X ZC25 CNMG120408L-X ZC25	0.8 0.8	2.6 2.6
	CNMG120404-TM ZC35 CNMG120408-TM ZC35	0.4 0.8	2.6 2.6
	CNMG120404-HA ZK01 CNMG120408-HA ZK01	0.4 0.8	2.0 2.0
	CNMA120404 ZK50 CNMA120408 ZK50	0.4 0.8	2.6 2.6
	CNMG120404 ZK50 CNMG120408 ZK50	0.4 0.8	2.6 2.6
	CNMG120408-HS ZM30	0.8	2.6
	CNMG120404-MA ZM30 CNMG120408-MA ZM30	0.4 0.8	2.6 2.6
	CNMG120404-MS ZM30 CNMG120408-MS ZM30	0.4 0.8	2.6 2.6
	CNMG120404-HQ ZN60 CNMG120408-HQ ZN60	0.4 0.8	2.3 2.3
	CNMG120404-TS ZN60 CNMG120408-TS ZN60	0.4 0.8	2.3 2.3

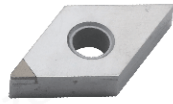
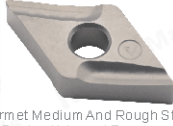
Nduwur Rega Ora Ngemot Barang, Pajak Lan Biaya.

Dagang Transaksi Dolar AS Ing China.

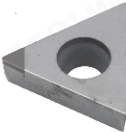
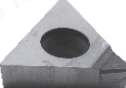
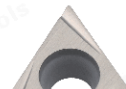
Yen Sampeyan Duwe Pitakonan, Mangga Email: eva@mzgtool.cn

<http://www.mzg.tw>

Gambar Produk	Spesifikasi	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
Cast Iron lan Hardened Bahan Finishing Machining			
	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
Tembaga lan Aluminium Finishing Machining			
	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
Tembaga lan Aluminium Sedheng Finishing Machining			
	DCMT070204-MV ZM30 DCMT11T304-MV ZM30	0.4 0.4	1.6 1.7
Stainless Steel Processing			
	DCMT11T304 ZM30 DCMT11T308 ZM30	0.4 0.8	1.7 1.7
Stainless Steel Processing			
	DCMT070204-FG ZN60 DCMT11T302-FA ZN60 DCMT11T304-FG ZN60	0.4 0.2 0.4	1.7 1.9 1.9
Cermet Medium And Fine Steel Bagian Nduweni Rampung			
	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
Cermet Medium And Fine Steel Bagian Nduweni Rampung			
	DCGT11T302FL-U ZN90 DCGT11T304FL-U ZN90	0.2 0.4	4.0 4.0
Cermet Fine Steel Bagian Nduweni Rampung			
	DCGT11T302FR-U ZN90 DCGT11T304FR-U ZN90	0.2 0.4	4.0 4.0
Cermet Fine Steel Bagian Nduweni Rampung			

Gambar Produk	Spesifikasi	R	USD
	DNMA150404 CBN1 DNMA150408 CBN1	0.4 0.8	6.9 6.9
Cast Iron lan Hardened Bahan Finishing Machining			
	DNMA150404 PCD1 DNMA150408 PCD1	0.4 0.8	6.9 6.9
Tembaga lan Aluminium Finishing Machining			
	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
Tembaga lan Aluminium Sedheng Finishing Machining			
	DNMG110404-FG ZN60	0.4	2.6
Cermet Medium And Fine Steel Bagian Nduweni Rampung			
	DNMG150404-HQ ZN60 DNMG150408-HQ ZN60	0.4 0.8	2.6 2.6
Cermet Medium And Fine Steel Bagian Nduweni Rampung			
	DNMG150404L-VF ZN60	0.4	2.6
Cermet Medium And Rough Steel Bagian Nduweni Rampung			
	DNMG150404R-VF ZN60	0.4	2.6
Cermet Medium And Rough Steel Bagian Nduweni Rampung			

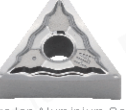
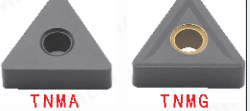
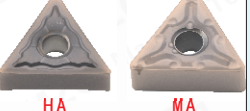
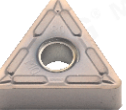
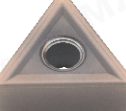
Gambar Produk	Spesifikasi	R	USD
	SNMG120404 CBN1 SNMG120408 CBN1	0.4 0.8	6.9 6.9
	SNMG120404 PCD1 SNMG120408 PCD1	0.4 0.8	6.9 6.9
	SNMG120408L-S ZC25	0.8	2.6
	SNMG120408L-S ZC35	0.8	2.6
	SNMG120408R-S ZC25	0.8	2.6
	SNMG120408R-S ZC35	0.8	2.6
	SNMG120408-TM ZC25	0.8	2.6
	SNMG120404-HA ZK01 SNMG120408-HA ZK01	0.4 0.8	2.0 2.0
	SNMG120408-MA ZM30	0.8	2.6
	SNMG120404-MS ZM30	0.4	2.6
	SNMG120404-HQ ZN60 SNMG120404-HQ ZN60	0.4 0.8	2.3 2.3
	SCMT09T304-MT ZN60	0.4	1.9
	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

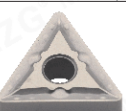
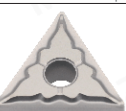
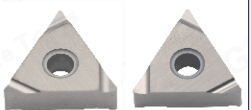
Gambar Produk	Spesifikasi	R	USD
	TBGT060102 CBN1 TCGT110302 CBN1 TCGT16T302 CBN1 TCGT16T304 CBN1 TCGT16T308 CBN1 TPGT080202 CBN1 TPGT080204 CBN1 TPGT090202 CBN1 TPGT090204 CBN1 TPGT110202 CBN1 TPGT110204 CBN1 TPGT110302 CBN1 TPGT110304 CBN1 TPGT110308 CBN1	0.2 0.2 0.2 0.4 0.8 0.2 0.4 0.2 0.4 0.2 0.4 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
	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
	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
	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
	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
	TPMT110304-HQ ZN60 TPMT110308-HQ ZN60	0.4 0.8	1.7 1.7
	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
	TCMT110204 ZM30 TCMT110208 ZM30 TCMT16T304 ZM30 TCMT16T308 ZM30	0.4 0.8 0.4 0.8	1.6 1.6 2.3 2.3

Nduwur Rega Ora Ngemot Barang, Pajak Lan Biaya.
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Yen Sampeyan Duwe Pitakonan, Mangga Email: eva@mzgtool.cn

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Gambar Produk	Spesifikasi	R	USD
	TNMA160402 CBN1 TNMA160404 CBN1 TNMA160408 CBN1	0.2 0.4 0.8	6.9 6.9 6.9
	TNMA160402 PCD1 TNMA160404 PCD1 TNMA160408 PCD1	0.2 0.4 0.8	6.9 6.9 6.9
	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
	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
	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
	TNMG160404-TM ZC25 TNMG160408-TM ZC25 TNMG160412-TM ZC25	0.4 0.8 1.2	2.3 2.3 2.3
	TNMG160404-TM ZC35 TNMG160408-TM ZC35	0.4 0.8	2.3 2.3
	TNMG160402-HA ZK01 TNMG160404-HA ZK01 TNMG160408-HA ZK01	0.2 0.4 0.8	1.9 1.9 1.9
	TNMA160404 ZK50 TNMA160408 ZK50 TNMG160404 ZK50 TNMG160408 ZK50	0.4 0.8 0.4 0.8	2.3 2.3 2.3 2.3
	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
	TNMG160404-MQ ZM30 TNMG160408-MQ ZM30	0.4 0.8	2.3 2.3
	TNMG160404-MS ZM30 TNMG160408-MS ZM30	0.4 0.8	2.3 2.3

Gambar Produk	Spesifikasi	R	USD
	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
	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
	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
	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
	TNMG160404-HQ ZN60 TNMG160408-HQ ZN60	0.4 0.8	1.9 1.9
	TNMG160404-MT ZN60 TNMG160408-MT ZN60	0.4 0.8	1.9 1.9
	TNMG160404-TS ZN60 TNMG160408-TS ZN60	0.4 0.8	1.9 1.9
	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
	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

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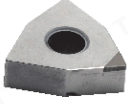
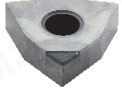
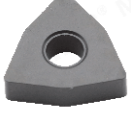
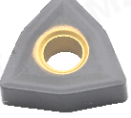
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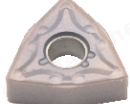
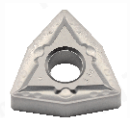
Yen Sampeyan Duwe Pitakonan, Mangga Email: eva@mzgtool.cn

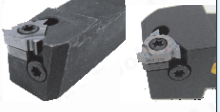
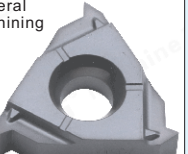
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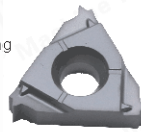
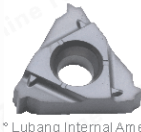
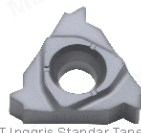
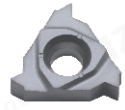
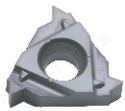
Gambar Produk	Spesifikasi	R	USD
	VBMT110302 CBN1	0.2	6.9
	VBMT110304 CBN1	0.4	6.9
	VBMT160402 CBN1	0.2	6.9
	VBMT160404 CBN1	0.4	6.9
	VBMT160408 CBN1	0.8	6.9
	VCGT110302 CBN1	0.2	6.9
	VCGT110304 CBN1	0.4	6.9
	VCGT110308 CBN1	0.8	6.9
	VCGT160402 CBN1	0.2	6.9
	VCGT160404 CBN1	0.4	6.9
	VCGT160408 CBN1	0.8	6.9
	VCGT160412 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
	VCGT110301 PCD1	0.1	6.9
	VCGT110302 PCD1	0.2	6.9
	VCGT110304 PCD1	0.4	6.9
	VCGT110308 PCD1	0.8	6.9
	VCGT160401 PCD1	0.1	6.9
	VCGT160402 PCD1	0.2	6.9
	VCGT160404 PCD1	0.4	6.9
	VCGT160408 PCD1	0.8	6.9
	VCGT160412 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
	VCGT110302-AL ZK01	0.2	1.1
	VCGT110304-AL ZK01	0.4	1.1
	VCGT160402-AL ZK01	0.2	2.0
	VCGT160404-AL ZK01	0.4	2.0
	VCGT160408-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

Gambar Produk	Spesifikasi	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

Gambar Produk	Spesifikasi	R	USD
	WNMG080404 CBN1 WNMG080408 CBN1 WNMG080412 CBN1	0.4 0.8 1.2	6.9 6.9 6.9
Cast Iron lan Hardened Bahan Finishing Machining			
	WNMA080402 PCD1 WNMA080404 PCD1 WNMA080408 PCD1	0.2 0.4 0.8	6.9 6.9 6.9
Tembaga lan Aluminium Finishing Machining			
	WNMG080404-CQ ZC25 WNMG080408-CQ ZC25 WNMG080412-CQ ZC25	0.4 0.8 1.2	2.6 2.6 2.6
Mesin Finishing Sedang Baja			
	WNMG080404-HQ ZC25 WNMG080408-HQ ZC25	0.4 0.8	2.6 2.6
Mesin Finishing Sedang Baja			
	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 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
R-S L-S Rough Processing of Hard Steel			
	WNMG080404-TM ZC25 WNMG080408-TM ZC25 WNMG080412-TM ZC25	0.4 0.8 1.2	2.6 2.6 2.6
TM ZC25 TM ZC35 Mesin Finishing Sedang Baja			
	WNMG080408-CM ZC25 WNMG080412-CM ZC25	0.8 1.2	2.6 2.6
Mesin Finishing Sedang Baja			
	WNMG080402-HA ZK01 WNMG080404-HA ZK01 WNMG080408-HA ZK01	0.2 0.4 0.8	2.3 2.3 2.3
Tembaga lan Aluminium Sedheng Finishing Machining			
	WNMG080404-HA ZM30 WNMG080408-HA ZM30	0.4 0.8	2.6 2.6
Stainless Steel Processing			
	WNMA080404 ZK50 WNMA080408 ZK50	0.4 0.8	2.6 2.6
Mesin Machining Sedheng Cast Iron			
	WNMG080404 ZK50 WNMG080408 ZK50	0.4 0.8	2.6 2.6
Sedheng Machining Cast Iron			

Gambar Produk	Spesifikasi	R	USD
	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
Stainless Steel Processing			
	WNMG080404-HS ZN60 WNMG080408-HS ZN60	0.4 0.8	2.3 2.3
Cermet Medium And Fine Steel Bagian Nduweni Ramping			
	WNMG080404-HQ ZN60 WNMG080408-HQ ZN60	0.4 0.8	2.3 2.3
Cermet Medium And Fine Steel Bagian Nduweni Ramping			
	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
R-S L-S Cermet Medium And Rough Steel Bagian Nduweni Ramping			
	WNMG080404-MT ZN60 WNMG080408-MT ZN60	0.4 0.8	2.3 2.3
Cermet Medium And Fine Steel Bagian Nduweni Ramping			
	WNMG080404-TS ZN60 WNMG080408-TS ZN60	0.4 0.8	2.3 2.3
Cermet Medium And Fine Steel Bagian Nduweni Ramping			

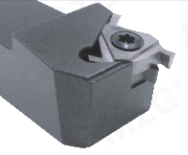
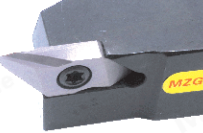
Gambar Produk	Spesifikasi	TPI	USD
ZP10 General Machining 	16ER 050ISO ZP10	0.50	2.0
	16ER 075ISO ZP10	0.75	2.0
	16ER 100ISO ZP10	1.00	2.0
	16ER 125ISO ZP10	1.25	2.0
	16ER 150ISO ZP10	1.50	2.0
	16ER 175ISO ZP10	1.75	2.0
	16ER 200ISO ZP10	2.00	2.0
	16ER 250ISO ZP10	2.50	2.0
	16ER 300ISO ZP10	3.00	2.0
	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 Tembaga lan Aluminium Finishing Machining  60° Metric External Utang 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
 B-SEL SER Eksternal Utang Processing	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  PCD1 Tembaga lan Aluminium Finishing Machining  60° Metric Internal Lubang Utang Processing	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
	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
 Lubang Internal Utang Processing	SNR0005K06-A12	—	7.1
	SNR0007J08	—	5.1
	SNR0008K08	—	5.1
	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
TKFT.. TTP..  Processing saka 60 Metrik Utang cilik bagean	TKFT6001 ZP15	0.5-3.0	5.9
	TTP6001 ZP15	0.5-3.0	5.9
	TTP..	—	—
	TTPR12 TTPR16	— —	9.3 11.7

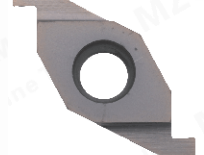
Gambar Produk	Spesifikasi	TPI	USD
 30 Thread Trapezoidal kanggo DIN103 Transmisi Eksternal Utang Processing	16ER 2TR ZP10	2.0	2.0
	16ER 3TR ZP10	3.0	2.0
 30 Thread Trapezoidal kanggo DIN103 Transmisi Internal Lubang Pengolahan Utas	16IR 2TR ZP10	2.0	2.0
	16IR 3TR ZP10	3.0	2.0
ZP10 General Machining  PCD1 Tembaga lan Aluminium Finishing Machining  55° Inch External Utang Processing	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
ZP10 General Machining  PCD1 Tembaga lan Aluminium Finishing Machining  55° Inch Lubang Internal Utang Processing	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
	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
 60° Amerika njaba Utang Processing	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
 60° Lubang Internal Amerika Utang Processing	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
 BSPT Inggris Standar Taper Tube Utang Processing Thread	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
 BSP T Inggris Standar Taper Utus Tipe Utawa Hole Utang Processing	16IR 11BSPT ZP10	1 1/16 11Tooth	2.0
	16IR 14BSPT ZP10	1 1/16 14Tooth	2.0
 NPT Pipe Thread Eksternal Utang Processing	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
 Bolt Pipa Utas Utawa NPT Utang Processing	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 Parts Kecil

Cut-Off/Grooving/Back Turning Of Small Parts

MaiFix®

Gambar Produk	Spesifikasi	Width	USD
	T16E100 ZP15 T16E150 ZP15 T16E160 ZP15 T16E200 ZP15 T16E250 ZP15 T16E300 ZP15	1.0 1.5 1.6 2.0 2.5 3.0	3.0 3.0 3.0 3.0 3.0 3.0
Lebar inventaris 0.5-3 mm, dan ambane 1-2.2 mm Bahan umum bisa dipotong			
	SER1616H16 SER2020K16 SER2525M16	- - -	7.1 7.1 9.3
	T11N100 ZP15 T11N150 ZP15 T11N200 ZP15 T16N100 ZP15 T16N150 ZP15 T16N160 ZP15 T16N180 ZP15 T16N200 ZP15 T16N230 ZP15 T16N250 ZP15 T16N300 ZP15	1.0 1.5 2.0 1.0 1.5 1.6 1.8 2.0 2.3 2.5 3.0	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0
Lebar inventaris 0.5-3 mm, dan ambane 1-2.2 mm Bahan umum bisa dipotong			
	SNR0010K11 SNR0012M11 SNR0013N16 SNR0014N16 SNR0016Q16 SNR0020R16 SNR0025S16	- - - - - - -	5.1 5.4 6.1 6.7 6.7 7.1 11.7
16° Taper 	CTP10FR ZP15 CTP15FR ZP15 CTP20FR ZP15 CTPA10FR ZP15 CTPA15FR ZP15 CTPA20FR ZP15	1.0 1.5 2.0 1.0 1.5 2.0	5.9 5.9 5.9 6.6 6.6 6.6
Piranti Cut-Off Cilik			
	CTP10FRN ZP15 CTP15FRN ZP15 CTP20FRN ZP15 CTPA10FRN ZP15 CTPA15FRN ZP15 CTPA20FRN ZP15	1.0 1.5 2.0 1.0 1.5 2.0	5.9 5.9 5.9 6.6 6.6 6.6
Cilik Grooving /Cut-Off Processing			
	CTPSL10 CTPSL12 CTPASL10 CTPASL12 CTPASL16	- - - - -	10.7 11.9 10.7 11.9 14.3
CTPSL CTPASL..			
	CTPR08 CTPR10 CTPR12 CTPR16 CTPR20 CTPAR10 CTPAR12 CTPAR16 CTPAR20 CTPAR25	- - - - - - - - - -	11.9 9.4 9.4 9.4 10.7 9.4 9.4 9.4 10.7 14.3
CTPR/CTPAR..			
	TTB6001 ZP15	-	5.9
Mbalik Nguripake Piranti Cilik			
	TBPR10 TBPR12 TBPAP10 TBPAP12 TBPAP16	- - - - -	9.4 9.4 9.4 9.4 9.4

Gambar Produk	Spesifikasi	Width	USD
	TKF12R100-S ZP15 TKF12R150-S ZP15 TKF12R200-S ZP15 TKF16R100-S ZP15 TKF16R150-S ZP15 TKF16R200-S ZP15	1.0 1.5 2.0 1.0 1.5 2.0	5.9 5.9 5.9 6.6 6.6 6.6
Cilik Grooving /Cut-Off Processing			
16° Taper 	TKF12R100-S16R ZP15 TKF12R150-S16R ZP15 TKF12R200-S16R ZP15 TKF16R100-S16R ZP15 TKF16R150-S16R ZP15 TKF16R200-S16R ZP15	1.0 1.5 2.0 1.0 1.5 2.0	5.9 5.9 5.9 6.6 6.6 6.6
Piranti Cut-Off Cilik			
	TKFB6001 ZP15	-	5.9
Mbalik Nguripake Piranti Cilik			
	KTKFSL1010JX12 KTKFSL1212JX12 KTKFSL1212JX16	- - -	11.9 11.9 11.9
KTKFSL..			
	KTKFR0810JX12 KTKFR1010JX12 KTKFR1212JX12 KTKFR1616JX12 KTKFR1010JX16 KTKFR1212JX16 KTKFR1616K16 KTKFR2020JX16	- - - - - - - -	11.9 9.4 9.4 9.4 9.4 9.4 9.4 10.7
KTKFR..			
	FVC1604R150 ZP15 FVC1604R200 ZP15 FV1604R300 ZP15	1.5 2.0 3.0	4.3 4.3 4.3
Machining Machining			
	SVQCR2020K16-NJ	-	11.9
SVQCR..			
	VC1604R250 ZP15 VC1604R300 ZP15	2.5 3.0	4.3 4.3
Machining Machining			
	SGIVFR16Q16 SGIVFR20Q16 SGIVFR25R16	- - -	14.3 14.3 16.7
SGIVFR..			

Ndhuwur Rega Ora Ngemot Barang, Pajak Lan Biaya.

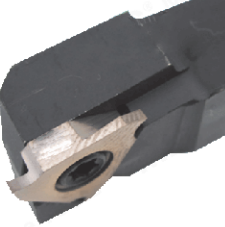
Dagang Transaksi Dolar AS Ing China.

Yen Sampeyan Duwe Pitakonan, Mangga Email: eva@mzgtool.cn

<http://www.mzg.tw>

Gambar Produk	Spesifikasi	Width	USD
	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
 Lebar inventaris 0.3-3.2mm Ambane pemotongan 0.8-4 mm Materi umum bisa bakal dipotong			

	KTGFR1010H16 KTGFR1212H16 KTGFR1616H16 KTGFR2020K16 KTGFR2525M16	— — — — —	6.9 6.9 6.9 6.9 9.0
KTGFR..			

	KTGFR1010H16F KTGFR1212H16F KTGFR1616H16F KTGFR2020K16F	— — — —	6.7 6.7 6.7 6.7
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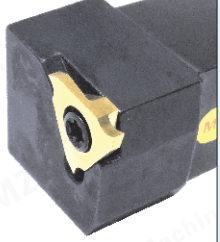
	KTGFSL1010H16 KTGFSL1212H16 KTGFSL1616H16 KTGFSL2020K16 KTGFSL2525M16	— — — — —	6.9 6.9 6.9 6.9 9.3
KTGFSL..			

	S16N-KTGFL16 S20Q-KTGFL16 S25R-KTGFL16	— — —	9.3 11.0 13.1
S..-KTGFL..			

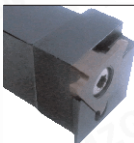
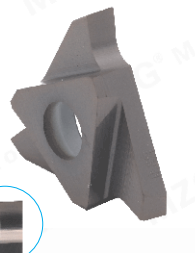
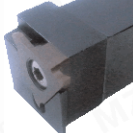
Gambar Produk	Spesifikasi	Width	USD
	TGF32L050 ZP15	0.5	2.6
	TGF32L080 ZP15	0.8	2.6
	TGF32L100 ZP15	1.0	2.6
	TGF32L110 ZP15	1.1	2.6
	TGF32L120 ZP15	1.2	2.6
	TGF32L125 ZP15	1.25	2.6
	TGF32L130 ZP15	1.3	2.6
	TGF32L140 ZP15	1.4	2.6
	TGF32L150 ZP15	1.5	2.6
	TGF32L160 ZP15	1.6	2.6
	TGF32L170 ZP15	1.7	2.6
	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
 Lebar inventaris 0.3-3.2mm Ambane pemotongan 0.8-4 mm Materi umum bisa bakal dipotong			

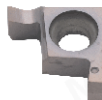
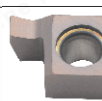
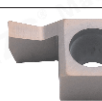
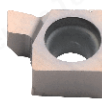
	KTGFL1010H16 KTGFL1212H16 KTGFL1616H16 KTGFL2020K16 KTGFL2525M16	— — — — —	6.9 6.9 6.9 6.9 9.0
KTGFL..			

	KTGFL1010H16F KTGFL1212H16F KTGFL1616H16F KTGFL2020K16F	— — — —	6.7 6.7 6.7 6.7
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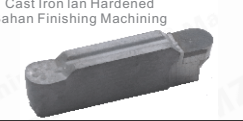
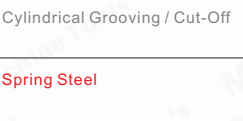
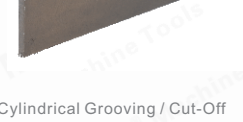
	KTGFSR1010H16 KTGFSR1212H16 KTGFSR1616H16 KTGFSR2020K16 KTGFSR2525M16	— — — — —	6.9 6.9 6.9 6.9 9.3
KTGFSR..			

	S16N-KTGFR16 S20Q-KTGFR16 S25R-KTGFR16	— — —	9.3 11.0 13.1
S..-KTGFR..			

Gambar Produk	Spesifikasi	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
Lebar inventaris 1.0-4.8mm Ambane pemotongan 2.0-5.0 mm Materi umum bisa bakal dipotong			
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
Lebar inventaris 1.0-4.8mm Ambane pemotongan 2.0-5.0 mm Materi umum bisa bakal dipotong			
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

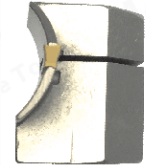
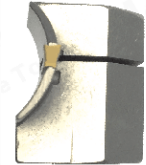
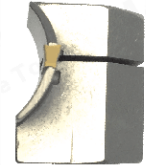
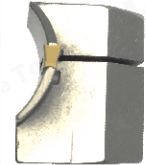
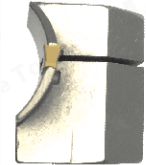
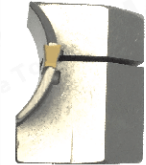
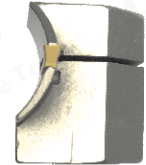
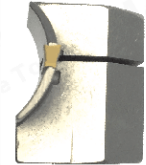
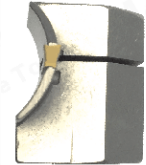
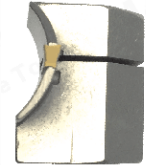
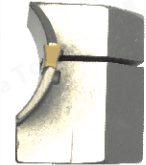
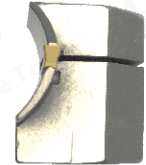
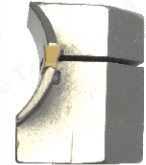
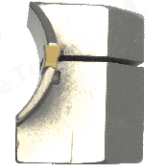
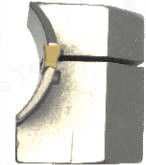
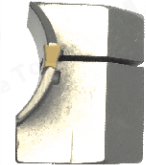
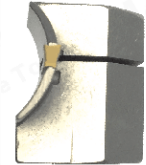
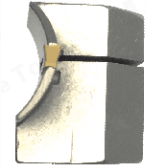
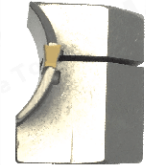
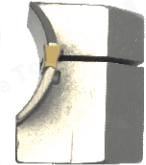
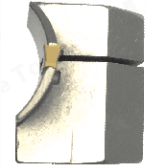
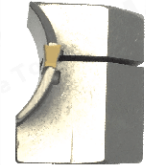
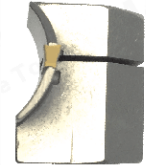
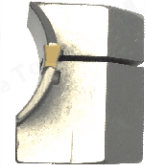
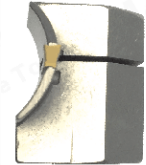
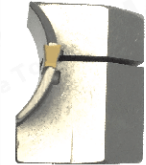
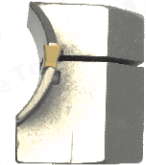
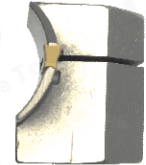
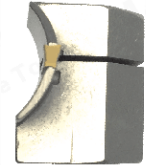
Gambar Produk	Spesifikasi	Width	USD
	GER100-A ZP15 GER150-A ZP15	1.0 1.5	4.7 4.7
	SIGER0606A-EH SIGER0808A-EH Spring Steel SIGER0808A-EHT	— — —	19.0 11.9 11.9
	GER100-B ZP15 GER150-B ZP15 GER200-B ZP15 GER250-B ZP15 GER300-B ZP15	1.0 1.5 2.0 2.5 3.0	4.7 4.7 4.7 4.7 4.7
	SIGER1010B-EH SIGER1210B-EH Spring Steel SIGER1010B-EHT SIGER1210B-EHT	— — — — —	11.9 11.9 11.9 11.9 11.9
	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
	GER100-D ZP15 GER150-D ZP15 GER200-D ZP15 GER250-D ZP15 GER300-D ZP15 GER400-D ZP15	1.0 1.5 2.0 2.5 3.0 4.0	5.1 5.1 5.1 5.1 5.1 5.1
	SIGER2020D-EH SIGER2525D-EH	— —	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
	8GR200 ZP15 8GR300 ZP15	2.0 3.0	2.9 2.9
	SNGR10K08 SNGR12M08 Spring Steel SNGR10K08	— — —	8.6 9.0 11.9
	9GR100 ZP15 9GR200 ZP15 9GR250 ZP15 9GR300 ZP15	1.0 2.0 2.5 3.0	3.0 3.0 3.0 3.0
	SNGR12M09 SNGR16Q09 SNGR20R09	— — —	9.0 11.0 13.1

Gambar Produk	Spesifikasi	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
	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

Gambar Produk	Spesifikasi	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
	MGEHR2525-6	6.0	10.7
	MGEHR3232-2	2.0	16.4
	MGEHR3232-3	3.0	16.4
	MGEHR3232-4	4.0	16.4
	MGEHR3232-5	5.0	16.4
	MGEHR3232-6	6.0	17.9
	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
	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

Werna Werna / Keluk Batik Grooving Turning Tool **MaiFix®**

End Face/Lubuk Inner Grooving Turning Tool

Gambar Produk	Spesifikasi	Width	USD
	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
	MGHH425R-64/100	4.0	28.6
	MGHH425R-100/140	4.0	28.6
	MGHH425R-160/400	4.0	28.6
	MGHH425R-200/800	4.0	28.6
	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
	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
	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
	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
	MGEVL2020-2.5	2.5	8.6
	MGEVL2020-3	3.0	8.6
	MGEVL2020-4	4.0	8.6
	MGEVL2525-3	3.0	11.0

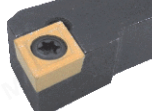
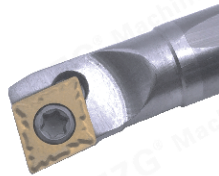
Gambar Produk	Spesifikasi	Width	USD
	MGIVR2016-1.5	1.5	9.3
	MGIVR2016-2	2.0	9.3
	MGIVR2016-2.5	2.5	9.3
	MGIVR2016-3	3.0	9.3
	MGIVR2520-1.5	1.5	11.0
	MGIVR2520-2	2.0	11.0
	MGIVR2520-2.5	2.5	11.0
	MGIVR2520-3	3.0	11.0
	MGIVR2520-4	4.0	11.0
	MGIVR3125-1.5	1.5	13.1
	MGIVR2925-2	2.0	13.1
	MGIVR3125-3	3.0	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
	MGIVR3732-6	6.0	26.1
	MGIVR2520-3T8	3.0	15.4
	MGIVR2520-4T8	4.0	15.4
	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

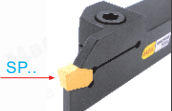
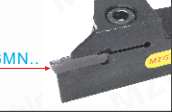
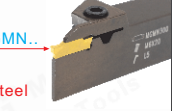
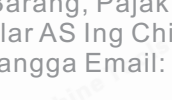
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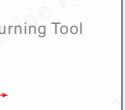
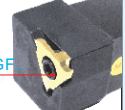
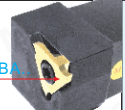
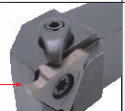
Dagang Transaksi Dolar AS Ing China.

Yen Sampeyan Duwe Pitakonan, Mangga Email: eva@mzgtool.cn

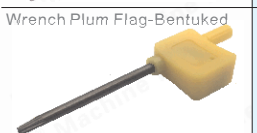
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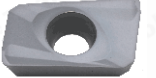
Gambar Produk	Size	USD
	1010E	5.4
	1212F	5.3
	1616H	5.4
	2020K	6.0
	2525M	8.3
	3232P	14.7
	4040R	21.9
S Tipe Cylindrical Turning Tool		
	1616H	6.7
	2020K	6.7
	2525M	8.6
	3232P	14.7
	4040R	29.0
M Tipe Cylindrical Turning Tool		
	1616H	6.7
	2020K	6.7
	2525M	8.6
	3232P	16.4
	4040R	32.4
W Tipe Cylindrical Turning Tool		
	1616H	9.3
	2020K	9.3
	2525M	11.0
	3232P	14.6
	4040R	36.0
D Tipe Cylindrical Turning 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 Ketik Alat Bilah Lantai		
	S07	5.4
	S08	5.4
	S10	5.4
	S12	6.9
	S16	8.6
	S20	9.7
	S25	9.7
H Ketik Alat Bilah Lantai		
	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
K cepatan Kelor		
	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
C Ketik Alat Bilah Lantai		
	S16Q	8.3
	S20R	8.6
	S25S	11.0
	S32T	16.4
	S40T/U	28.9
	S50V	72.1
S.M.. Ketik Alat Bilah Lantai		

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

Gambar Produk	Size	USD
	1010	6.7
	1212	6.7
	1616	6.7
	2020	6.7
	2525	9.0
KTGFR/L.. Tipe Grooving Turning Tool		
	1010	11.9
	1212	11.9
	1616	11.9
	2020	13.1
	2525	15.4
KTGFR/L.. Tipe Grooving Turning Tool		
	1010	7.1
	1212	7.1
	1616	7.1
	2020	7.1
	2525	9.3
KTGFSR/L.. Tipe Grooving Turning Tool		
	1616	6.7
	2020	6.7
	2525	8.9
SGBR/L.. Tipe Grooving Turning Tool		
	1616	9.0
	2020	9.0
	2525	11.9
SGBSR/L.. Tipe Grooving Turning Tool		
	1616	9.3
	2020	13.1
	2525	16.4
	3232	21.9
CGBR/L.. Tipe Grooving Turning Tool		
	1616	11.9
	2020	14.3
	2525	17.9
CGBSR/L.. Tipe Grooving Turning Tool		
	1616H	9.3
	2020K	11.0
	2525M	12.6
	3232P	20.0
QE..R/L.. Tipe Cut-off /Grooving Turning Tool		
	1616	15.3
	2020	16.9
	2525	20.4
DGTR/L.. Tipe Cut-off /Grooving Turning Tool		
	1616	28.6
	2020	28.6
	2525	32.4
FGHH..R/L.. Tipe Cut-off /Grooving Turning Tool		
	1616	35.7
	2020	38.1
	2525	42.9
QF.. Tipe Cut-off /Grooving Turning Tool		
	1616	23.9
	2020	21.9
	2525	23.9
MGHH.. Tipe Cut-off /Grooving Turning Tool		

Gambar Produk	Size	USD
	MC0903 MC1204 MC1604 MC1904	0.4 0.6 1.1 1.6
	MD1103 MD1504 MD1506	0.4 1.0 1.1
	MS0903 MS1204 MS1504 MS1904	0.6 0.6 1.1 1.6
	MT1603 MT1604 MT2204	0.3 1.1 1.1
	MV1603	0.6
	MW0603 MW0804	0.4 0.6
	STM16R STM16L STM22R STM22L	0.3 0.3 1.0 1.0
	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 0.7
	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

Gambar Produk	Size	USD
	HL1810 HL1814 HL1917 HL2114 HL2217 HL2217 HL2414	0.4 0.4 0.4 0.4 0.4 1.0 0.4
	ML520 ML620 ML625 ML630 ML830	0.3 0.3 0.3 0.3 0.8
	WT16 WW08	0.4 0.4
	WC0525E WC0625E	0.4 0.4
	DC12 DD15 DT16 DV16 DW08	1.0 1.0 1.0 1.0 1.0
	DL525 DL625	0.7 0.7
	DDC12 DDD15 DDT16 DDV16 DDW08	0.5 0.5 0.5 0.5 0.5
	L1.5 L2.0 L2.5 L3.0 L4.0 L5.0	0.2 0.2 0.2 0.2 0.2 0.3
	TL1.5 TL2.0 TL2.5 TL3.0 TL4.0 TL5.0	1.0 1.0 1.0 1.0 1.0 1.0
	T6 T7 T8 T10 T15 T20	0.2 0.2 0.2 0.2 0.2 0.2
	T6 T7 T8 T10 T15 T20	0.8 0.8 0.8 0.8 0.8 0.8
	TT6 TT7 TT8 TT10 TT15 TT20	1.0 1.0 1.0 1.0 1.0 1.0

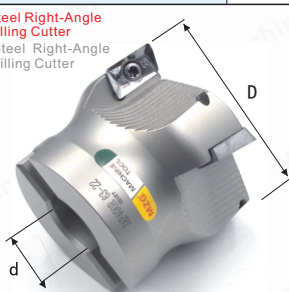
Gambar Produk	Spesifikasi	R	USD
	APKT113502 CBN1 APKT113504 CBN1 APKT113508 CBN1	0.2 0.4 0.8	6.9 6.9 6.9
	APKT160402 CBN1 APKT160404 CBN1 APKT160408 CBN1	0.2 0.4 0.8	6.9 6.9 6.9
	APKT113502 PCD1 APKT113504 PCD1 APKT113508 PCD1	0.2 0.4 0.8	6.9 6.9 6.9
	APKT160402 PCD1 APKT160404 PCD1 APKT160408 PCD1	0.2 0.4 0.8	6.9 6.9 6.9
	APKT1135PDER-AL ZK01 APKT1604PDER-G2 ZK01	0.8 0.8	1.4 1.9
	APKT1604-AL ZK01	0.2	1.9
	APMT1135-TG ZN60 APMT1604-TG ZN60	0.8 0.8	1.4 1.9
	APMT1135PDER-M2 ZP25 APMT1604PDER-M2 ZP25	0.8 0.8	1.1 1.9
	APMT1135PDER-H2 ZP25 APMT1604PDER-H2 ZP25	0.8 0.8	1.1 1.9
	APMT1135PDER-XM ZP25 APMT1604PDER-XM ZP25	0.8 0.8	1.1 1.9
	APMT1135PDER ZM90 APMT1604PDER ZM90	0.8 0.8	2.0 2.7
	APMT1135PDER ZP20 APMT1604PDER ZP20	0.8 0.8	1.6 2.3
	APMT1135PDER ZP30 APMT1604PDER ZP30	0.8 0.8	1.6 2.3
	APMT1135PDER ZP60 APMT1604PDER ZP60	0.8 0.8	1.4 1.7

Tali Genggam Tipe Tombol Kayu Tengkorak Tepat
Locking Tooth Type Right-Angle End Milling Cutter



Spesifikasi D x T x M	Rega 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
BAP Steel Right-Angle End Milling Cutter



Spesifikasi D x d x T	Rega 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 Aluminium Right-Angle End Milling Cutter
AL-BAP Aluminum Right-Angle End Milling Cutter



Spesifikasi D x d x T	Rega 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

Dibuang Pemegang Alat Pemotong Cepat Kanan
Discarded Right-Angle End Milling Cutter Toolholder

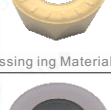


Spesifikasi d x D x L	Rega USD
BAP300R C10-10-120-1T	3.3
BAP300R C10-11-120-1T	3.3
BAP300R C12-12-130-1T	3.3
BAP300R C12-13-130-1T	3.3
BAP300R C14-14-130-2T	4.6
BAP300R C14-14-150-2T	4.6
BAP300R C15-15-150-2T	4.6
BAP300R C15-15-200-2T	5.4
BAP300R C15-16-150-2T	4.6
BAP300R C15-16-200-2T	5.4
BAP300R C15.6-16-150-2T	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

Machine-Clamped Round Cutter Nose Machine

Machine-Clamped Round Nose Milling Cutter

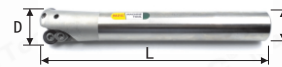
MaiFix®

Gambar Produk	Spesifikasi	R	Rega
	RDMW1204MOT-PM ZP30	R6	1.7
Processing ing Material Umum	RDMW1605MOT-PM ZP30	R8	2.4
	RPGT1003-AL ZK01	R5	1.9
Werna Sedheng Copper and Aluminum			
	RPMW1003MO ZN60 RPMW1003 ZN60 Non Chamfering RPMT1204MO ZN60	R5 R5 R6	1.6 1.3 1.9
Cermet Medium And Fine Steel Bagian Nduweni Rampung			
	RPMT08T2-JS ZP25 RPMT10T3-JS ZP25	R4 R5	1.1 1.4
Processing ing Material Umum			
	RPMT1204MO ZM90	R6	2.0
Pengerahan Tinggi kanggo HRC 62 *			
	RPMT1204MO ZP30	R6	1.7
Processing ing Material Umum			
	RPMT1204MO ZP60	R6	1.7
Processing ing Material Umum			
	RPMT1204-XM ZP25	R6	1.3
Processing ing Material Umum			
	RPMW1003MO ZM90	R5	1.7
Pengerahan Tinggi kanggo HRC 62 *			
	RPMW1003MO ZP20	R5	1.3
Processing ing Material Umum			
	RPMW1003MO ZP30	R5	1.3
Processing ing Material Umum			
	RPMW1003MO ZP60	R5	1.3
Processing ing Material Umum			
	RPMW1003-XM ZP25	R5	1.3
Processing ing Material Umum			

Locking Tooth Type Round Round Ending Milling Cutter Pemutus Alat Pemotong Bulat Nose End Buang dibuang

Locking Tooth Type Round Nose End Milling Cutter

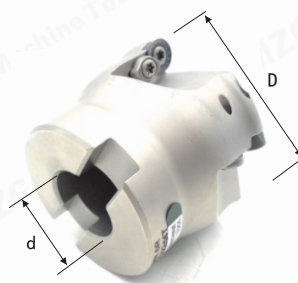
Discarded Round Nose End Milling Cutter Toolholder



Spesifikasi D x T x M	Rega 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

EMR Steel Round Nose End Milling Cutter



Spesifikasi D x d x T	Rega 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 Spesifikasi Are RP.. Inserts,
RC.. / RD.. Sisipan lan nangani, monggo takoni!

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

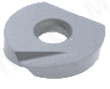
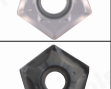
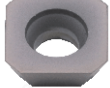
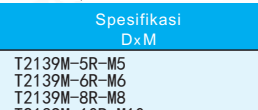
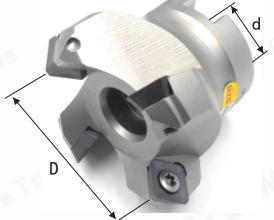
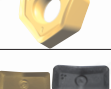
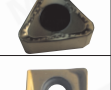
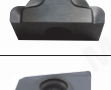
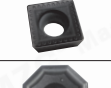
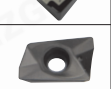
Spesifikasi D x D x L x T	Rega USD
EMR C10-4R10-120-1T	3.3
EMR C12-4R12-130-1T	3.3
EMR C12-4R13-130-1T	3.3
EMR C16-4R16-150-2T	5.0
EMR C16-4R16-200-2T	6.1
EMR C16-4R17-150-2T	5.0
EMR C16-4R17-200-2T	6.1
EMR C19-4R20-150-2T	6.1
EMR C19-4R20-200-2T	6.9
EMR C20-4R20-150-2T	6.1
EMR C20-4R20-200-2T	6.9
EMR 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 C20-5R20-250-2T	11.9
EMR C20-5R21-150-2T	6.1
EMR C20-5R21-200-2T	7.4
EMR C20-5R21-250-2T	11.9
EMR C20-5R25-150-2T	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

Nduwur Rega Ora Ngemot Barang, Pajak Lan Biaya.

Dagang Transaksi Dolar AS Ing China.

Yen Sampeyan Duwe Pitakonan, Mangga Email: eva@mzgtool.cn

<http://www.mzg.tw>

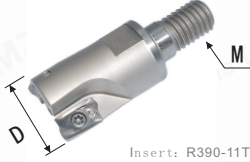
Product Pictures	Spesifikasi	USD	Product Pictures	Spesifikasi	USD	Product Pictures	Spesifikasi	USD	Product Pictures	Spesifikasi	USD
	Mungkasi Cast Iron lan Bahan Hardened SEHT1204AFFN CBN1	7.1		P3200-R4 ZP10 P3200-R5 ZP10 P3200-R6 ZP10 P3200-R8 ZP10 P3200-R10 ZP10 P3200-R12.5 ZP10 P3200-R15 ZP10 P3200-R16 ZP10	7.4 8.3 8.3 9.9 11.9 20.3 31.1 40.3		LNMU0303ZER-MJ			800-08A	
	Sawise rampung Copper and Aluminum SEHT1204AFFN PCD1	7.1		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		PNMU0905GNEN-MJ			800-08T308M-C-G	
	Werna Sedheng Copper and Aluminum SEHT1204AFFN ZK01	1.7		Cutting Below HRC55 BNM120 ZM55 BNM160 ZM55 BNM200 ZM55 BNM250 ZM55 BNM300 ZM55	17.1 18.6 23.9 32.4 41.0		PNMU0905XNER-GM			800-08T308M-I-G	
	Rough Processing of Umum Bahan SECA1204AFTN ZP30	3.1	Locking Tooth Type Spherical End Milling Cutter Locking Tooth Type Spherical End Milling Cutter				SNMU130508EN-GM			800-09T308H-P-G	
	Sedheng Machining saka Material Umum SEHT1204AFSN ZM90	3.1						WNMU080608EN-SM		R390-11T308-PM	
	Sedheng Machining saka Material Umum SEKT1204AFTN ZM90	3.1						3PKT100408R-M 3PKT150508R-M 3PKT190608R-M		SCMT09T308-MM	
KM Steel 45° Face Milling Cutter KM Steel 45° Face Milling Cutter							XJMG1204			S-R215.44-15T364M	
							HNGX0906-FF			DGN3102C	
							WNMX060312ZNN-MM WNMX09T316ZNN-MM			GRIP3003Y GRIP4004Y	
							6NGU060408R-M 6NGU090508R-M			LNKX1506-G	
							CNHX100508T CNHX131108T			WXCU080612T	
							AXMT060208R-EM			LNKX1005-Y LNKX1206-Y LNKT1507	
							BLMP0603R-M			S229.0300.32	
							BLMP0904R-ML			SOEX090408-13	
							BLMP1205R-M			HNPJ130720ANSN-HD	
							BLMP1306R-M			SPIRH5-LT-L	
							TNGX2207PNTN			SPIRH5-LT-D	
							ZNHU080-08			APMT1003-NN	
							SNMX1205XTN			SEKN1203AFTN-NN	
							SOMT050204-DP SOMT060204-DP SOMT070306-DP SOMT08T306-DP SOMT09T308-DP SOMT11T308-DP			SEKR1203AFTN-NN	
							AXMT123508PEERG			TPUN160308-NN	
							RPHX1204M6EN-M31			APKT150412-PM	
							XNEX080608-MD15			SPMT120408-PM	
							XOMX180608TR-M14			ONHU060408-PM ONHU08T508-PM	
										KNX-Q7-3.5	

Pasang Tipe Pengeboran cepat Insert Type Quick Drill

MaiFix®

Tali Gergam Tipe Tombol Kayu Tengkorak Tepat

Locking Tooth Type Right-Angle End Milling Cutter



Insert: R390-11T3..

Spesifikasi DxTxM	Rega 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

Locking Tooth Type Spherical End Milling Cutter



Spesifikasi DxRxM	Rega 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

Tali Gergam Tipe Tombol Kayu Tengkorak Tepat

Locking Tooth Type Right-Angle End Milling Cutter



Insert: JDMT0702..

Spesifikasi DxTxM	Rega 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

Tungsten steel anti-vibration tool rod



Spesifikasi d x D x L x M	Rega 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

Tali Gergam Tipe Tombol Kayu Tengkorak Tepat

Locking Tooth Type Right-Angle End Milling Cutter



Insert: AXMT0602..

Spesifikasi DxTxM	Rega 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 Fast End Milling Cutter

Tali Gergam Tipe Fast End Milling Cutter



Spesifikasi DxTxM	Rega 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

* Simpul tipis alat jenis saham Spesifikasi lengkap.
Mangga takon kanggo Spesifikasi ora kadhapar.

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

Gambar Produk	Spesifikasi	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 Pasang Borongan Tipe cepat

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 Pasang Tipe Cepat Pengeboran

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... Tipe Komoditas gerak Bursa Cepat, Welcome To Enquire!

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

Ndhuwur Rega Ora Ngemot Barang, Pajak Lan Biaya.

Dagang Transaksi Dolar AS Ing China.

Yen Sampeyan Duwe Pitakonan, Mangga Email: eva@mzgtool.cn

<http://www.mzg.tw>

Gambar Produk	Spesifikasi	NO.	Range D	Rega	
	Indexable Two-Edge Kudu Cutter Boring	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
Insert:CCMT..		RBH300C	BST	300–410	544.0
		RBH400C	BST	400–510	583.3
		RBH500C	BST	500–610	681.0

	Indexable Fine-Tunable Precision Boring Cutter	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
Fine-Tuning Accuracy 0.01mm		CBH400	BST	400-510	919.0
		CBH500	BST	500-610	1023.9
		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

	Alat Boring Clamp	EWN1-1		20-25	13.1
		CBH1-2		25-31	13.1
		CBH1-3		30-36	13.1
		CBH2-1		25-33	13.1
		CBH2-2		32-40	13.1
		CBH2-3		39-47	13.1
		CBH3-1		32-42	13.1
		CBH3-2		41-51	13.1
		CBH3-3		50-60	13.1
		CBH4-1		41-54	13.1
		CBH4-2		50-63	13.1
		CBH4-3		61-74	13.1
		CBH5-1		53-70	13.1
		CBH5-2		65-82	13.1
		CBH5-3		78-95	13.1
		CBH6-1		68-100	13.1
				100-153	13.1
		CBH6-2		94-126	13.1
				126-179	13.1
		CBH6-3		118-150	13.1
Insert:TP..				150-203	13.1

	BE Alat Boring	BE09A	M5	16.7	
		BE10. 5A	M5	16.7	
		BE12A	M6	16.7	
		BE14A	M6	16.7	
		BE16A	M6	16.7	
		BE18A	M10	16.7	
		BE20A	M10	16.7	
		BE22A	M10	16.7	
		BE24A	M10	16.7	
		BE26A	M10	16.7	
BE Boring Tool		BE28A	M10	16.7	
		BE30A	M10	16.7	
		BE32A	M10	19.0	
		BE34A	M10	19.0	
		BE36A	M10	23.9	
		BE38A	M10	23.9	
		BE40A	M10	23.9	

	Lengan Konversi EC	EC1608	-	14.3	
		EC1610	-	14.3	
		EC1612	-	14.3	
		EC1614	-	14.3	

	Tungsten Steel Boring Bar	ST08-W5-100L	M5	59.6	
		ST10-W6-110L	M6	69.0	
		ST12-W6-120L	M6	88.1	
		ST12-W6-150L	M6	107.1	
		ST14-W6-160L	M6	119.0	
		ST16-W10-160L	M10	135.7	
		ST16-W10-180L	M10	150.0	

Alat Boring NBH2084 (Boten apik:8-280mm)

NBH2084 Boring Tool
(Boten apik: 8-280mm)
Fine-Tuning Accuracy 0.01mm



Spesifikasi	Range D	Rega
Alat Boring 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

Setel Alat Boring

NBH2084 Boring head
R8-NBH2084-8P
NT30-NBH2084-8P
NT40-NBH2084-8P
NT50-NBH2084-8P
BT40-NBH2084-8P
BT50-NBH2084-8P
SK40-NBH2084-8P
SK50-NBH2084-8P

Alat Boring NBJ16 (Boten apik:8-50mm)

NBJ16 Boring Tool
(Boten apik: 8-50mm)
Fine-Tuning Accuracy 0.01mm



Spesifikasi	Range D	Rega
Alat Boring 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

Setel Alat Boring

NBJ16 Boring head
NT40-SBJ16-55-12P
NT50-SBJ16-65-12P
BT30-SBJ16-55-12P
BT40-SBJ16-55-12P
BT50-SBJ16-65-12P
SK30-SBJ16-60-12P
SK40-SBJ16-60-12P
SK50-SBJ16-65-12P

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

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



Spesifikasi	Range D	Rega
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 Setel Alat Boring

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 6-90 857.1
BT50-HBOR50 (06-90) ToolHolder 6-90 1190.4
BT50-HBOR50 (06-90) -14P 6-90 857.1
BT50-HBOR50 (06-90) -14P 6-90 1190.4
BT50-HBOR50 (06-90) -14P 6-90 904.7
BT50-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) -14P 6-90 904.7
SK50-HBOR50 (06-90) -14P 6-90 1273.9
SK50-HBOR50 (06-90) -14P 6-90 1309.6
HSK63A-HBOR50 (6-90) -14P 6-90 1309.6

HBOR63 Setel Alat Boring

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

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 Kudu Cutter Boring

BSA Rough Boring Cutter

Spesifikasi	Rega
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 Kudu Cutter Boring

BSA Rough Boring Cutter

Spesifikasi	Rega
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 Kudu Cutter Boring

BSB Rough Boring Cutter

Spesifikasi	Rega
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 Kudu Cutter Boring

BSB-LBK Rough Boring Cutter

Spesifikasi	Rega
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

Kudu Cutter Boring Holder

Rough Boring Cutter Holder

Spesifikasi	Rega
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

Spesifikasi	Rega
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

Spesifikasi	Rega
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

Spesifikasi	Rega
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

Spesifikasi	Rega
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

Spesifikasi	Rega
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

Pemegang Piranti BST /NBH

BST /NBH Toolholder

Spesifikasi	Rega
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

LBK Extension Rod

Spesifikasi	Rega
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

Spesifikasi	Rega
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

LBK Toolholder

Spesifikasi	Rega
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

Spesifikasi	Rega
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

Spesifikasi	Rega
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

Spesifikasi	Rega
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

CK Toolholder

Spesifikasi	Rega
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

Spesifikasi	Rega
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

Spesifikasi	Rega
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

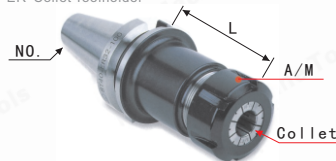
CK Extension Rod

CK Extension Rod

Spesifikasi	Rega
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

ER Collet Toolholder



Spesifikasi NO. xColletxMxL	Rega 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

Spesifikasi NO. xColletxMxL	Rega 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

Pemegang Alat Extension ER

ER Collet Extension Toolholder



Spesifikasi DxColletxMxL	Rega 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

ER Extension Collet



Spesifikasi Collet	Precision 0.01mm	Precision 0.008mm	Precision 0.005mm
ER8	3.1	-	-
ER11	1.7	2.2	5.3
ER16	1.7	2.2	5.3
ER20	1.7	2.2	5.3
ER25	1.9	2.2	5.3
ER32	2.6	2.8	6.7
ER40	4.0	-	6.7
ER50	11.9	-	-

ER Wrench / Nuts

ER Wrench / Nuts



Spesifikasi 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

FMB Inch Face Milling Tool Holder



Spesifikasi NO. xdxL	Rega 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

FMB Metric Face Milling Tool Holder

Spesifikasi NO. xdxL	Rega 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

Pemegang Alat CNC CNC Tool Holder

MaiFix®

**GSK High Speed And
Pemegang Alat Presisi Tinggi**
GSK High Speed And
High Precision Toolholder



Spesifikasi NO. xColletxL	Rega 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
MTA/B Morse Taper Toolholder



Spesifikasi NO. xMT...xL	Rega 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

C Powerful Collet Toolholder



Spesifikasi NO. xColletxL	Rega 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

**Alat Shank Of
Chuck's Self-Tightening Drill**

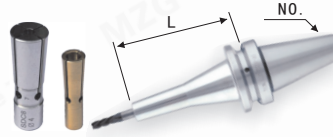
**Tool Shank Of
Self-Tightening
Drill Chuck**



Spesifikasi NO. xColletxL	Rega 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
Chuck's Self-Tightening Drill 1-13	19.7
Chuck's Self-Tightening Drill 1-16	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

SDC Back-Pull Collet Toolholder



Spesifikasi NO. xColletxL	Rega 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

Torsional Tapping Protection Toolholder



Spesifikasi NO. xColletxL	Rega 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 Tool Penggilangan Pemegang Saw Blade

Side Milling Tool Holder of Saw Blade



Spesifikasi NO. xColletxL	Rega 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

Alat Mesin Spindle Test Rod

Machine Tool Spindle Test Rod



Spesifikasi NO. xL	Rega USD
BT30	92.9
BT40	92.9
BT50	131.0

SLN Side Fixed Type Toolholder

SLN Side Fixed Type Toolholder



Spesifikasi NO. xdxL	Rega 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
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Ndhuwur Rega Ora Ngemot Barang, Pajak Lan Biaya.

Dagang Transaksi Dolar AS Ing China.

Yen Sampeyan Duwe Pitakonan, Mangga Email: eva@mzgtool.cn

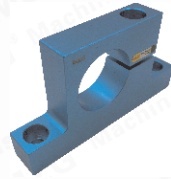
<http://www.mzg.tw>

Bolt Alat Pemegang CNC
CNC Tool Holder Puller Bolt
45°/60°/90°



Spesifikasi	Rega USD
BT30-45°	1.4
BT30-60°	1.4
BT30-90°	1.9
BT40-45°	1.4
BT40-45° Liwat Lubang	1.9
BT40-60°	1.9
BT40-90°	1.9
BT50-45°	3.1
BT50-45° Liwat Lubang	3.6
BT50-60°	3.6
BT50-60° Liwat Lubang	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
CNC Tool Holder Lockset



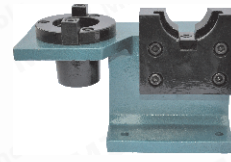
Spesifikasi	Rega USD
NBT30	14.3

CNC Tool Holder Lockset
CNC Tool Holder Lockset



Spesifikasi	Rega 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
CNC Tool Holder Lockset



Spesifikasi	Rega USD
BT30	17.9
BT40	19.0
BT50	38.1

Setel Z-Axis
Z-Axis Setter



Spesifikasi	Rega USD
Fotoelektrik Z-axis Setter	61.9
Dial Z-axis Setter	66.7

CNC Edge Finder
CNC Edge Finder



Spesifikasi	Rega USD
Biasa type	2.4
Antimagnetic type	3.6
Magnet keramik type	10.7
Fotoelektrik type	13.3

Alat Mesin Spindle Cleaning Rod
Machine Tool Spindle Cleaning Rod



Spesifikasi NO.	Rega USD
BT30	3.9
BT40	3.9
BT50	5.4

Aksesoris Lathe Chuck Lathe Chuck Accessories

MaiFix®

Spesifikasi	1 JAWS	Rega	2 JAWS	Rega	3 JAWS	Rega	4 JAWS	Rega
Chuck 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
	15 inch		SBL-215	2642.9	SB-215	2642.9	SBS-215	3000.0
Hollow Hydraulic Chuck								
Aperture gedhe	6 inch		2DTK-206	647.6	3DTK-206	647.6	4DTK-206	714.3
Chuck Hydraulic Chuck	8 inch		2DTK-208	782.1	3DTK-208	782.1	4DTK-208	869.0
Large Aperture	10 inch		2DTK-210	935.7	3DTK-210	935.7	4DTK-210	1038.1
Hollow Hydraulic Chuck								
Long Stroke	6 inch				3JDB-206	988.1		
Chuck Hydraulic Chuck	8 inch				3JDB-208	1121.4		
Long Stroke	10 inch				3JDB-210	1258.3		
Hollow Hydraulic Chuck								
Hollow Half-Through	5 inch		SBL-205KQ	595.3	SB-205KQ	547.6	SBS-205KQ	666.7
Chuck pneumatik	6 inch		SBL-206KQ	631.0	SB-206KQ	611.9	SBS-206KQ	714.3
Hollow Half-Through	8 inch		SBL-208KQ	714.3	SB-208KQ	681.0	SBS-208KQ	788.1
Pneumatic Chuck	10 inch		SBL-210KQ	785.7	SB-210KQ	750.0	SBS-210KQ	908.6
Solid Hydraulic Chuck								
Solid Hydraulic Chuck	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	5 inch	1L-05	547.6	2L-05	511.9	3L-05	595.3	
Solid Hydraulic Chuck	6 inch	1L-06	595.3	2L-06	544.0	3L-06	642.9	
Long Stroke	8 inch	1L-08	619.0	2L-08	542.9	3L-08	666.7	
Solid Hydraulic Chuck	10 inch	1L-10	833.3	2L-10	750.0	3L-10	881.0	
Long Stroke	6 inch				JLS-206	892.9		
Chuck Hydraulic Chuck	8 inch				JLS-208	940.4		
Long Stroke	10 inch				JLS-210	1038.1		
Hollow Hydraulic Chuck								

Blok Chuck T

Chuck T Block



Dimensi	Rega 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

Chuck Jaw Fixing Plate



Dimensi	Rega USD
5 inch	61.9
6 inch	73.9
8 inch	107.1
10 inch	115.4

Solid Hydraulic Rotary Cylinder

Solid Hydraulic Rotary Cylinder



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

Cylinder Rotary Hydraulic

Hollow Hydraulic Rotary Cylinder



Dimensi	Rega 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

Chuck Connecting Disc



Dimensi	Rega 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 Kanggo Hydraulic Chucks

Hard Jaw For Hydraulic Chucks



Dimensi	Rega 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 Kanggo Hydraulic Chucks

Fan Soft Jaw For Hydraulic Chucks



Dimensi	Rega USD
5 inch	
6 inch	
8 inch	
10 inch	
12 inch	
15 inch	

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

Soft Jaw Kanggo Hydraulic Chucks

Soft Jaw For Hydraulic Chucks



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

Dimensi	H	Rega USD	Dimensi	H	Rega USD	Dimensi	H	Rega USD	Dimensi	H	Rega USD	Dimensi	H	Rega 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			

a°=120°

15 Inch Soft Jaw Kanggo Hydraulic Chucks

Dimensi	H	Rega USD
15H100	100	154.7
15H120	120	170.3
15H150	150	257.1

Ndhuwur Rega Ora Ngemot Barang, Pajak Lan Biaya.

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