

crazy about cutting tools

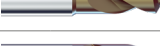
PRODUCTS OVERVIEW 2026

CENTERING
DRILLING
MILLING
DEBURRING



			ø - range [mm]	max. depth	Cooling	
					Int.	Ext.
Centering tools						
			0.5 – 6.0	Chamfer 90°/120°	–	✓
			0.3 – 10.0	Chamfer 60°/90°/120°	✓	✓

Pilot and short drilling tools

			0.1 – 1.5	up to 2.4 x d	–	✓
			0.1 – 2.0	3 x d	–	✓
			0.1 – 1.2	3 x d	–	✓
			0.2 – 2.0	3 x d Chamfer 90°	✓	✓
			0.4 – 6.35	2 x d Chamfer 90°	–	✓
			0.4 – 6.35	2 x d	–	✓
			1.0 – 6.35	3 x d Chamfer 90°	✓	–
			1.0 – 6.35	3 x d Chamfer 90°	✓	–
			0.9 – 3.8 (T4 – T30)	up to 0.9 x d Chamfer 120°	–	✓
			0.9 – 3.8 (T4 – T30)	up to 0.9 x d Chamfer 120°	–	✓

Drilling tools

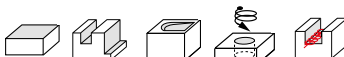
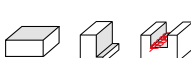
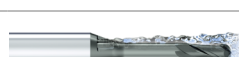
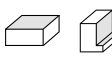
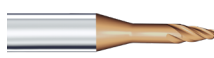
			0.1 – 3.0	up to 8 x d	–	✓
			0.4 – 6.35	4 x d 6 - 7 x d	–	✓
			0.2 – 2.0	8 x d 12 x d	✓	✓
			0.4 – 3.0	5 x d 10 x d	–	✓
			0.2 – 2.0	3 x d 6 x d	✓	✓
			0.75 – 6.0	6 x d 10 x d 15 x d	✓	–
			1.0 – 6.0	15 x d, 20 x d, 30 x d	✓	–
			2.0 – 6.0	40 x d		
			1.0 – 6.35 1.45 – 6.35 2.0 – 6.35	6xd, 10xd, 15xd, 20xd 30 x d 40 x d	✓	–
			0.1 – 1.2	20 x d, 30 x d		
			0.3 – 2.0	50 x d		
			0.1 – 1.2	30 x d	–	✓
			0.3 – 1.2	50 x d	✓	–
			0.3 – 2.0	30 x d 50 x d	✓	–
			0.2 – 2.0 0.3 – 2.0	30 x d 50 x d		
			1.0 – 6.35	6 x d 10 x d	✓	–
			1.0 – 6.35	3 x d 6 x d	✓	–

P	M	K	N	S ₁	S ₂		S ₃	H ₁	H ₂	Tool Book 2024 - 2027
Unalloyed and alloyed steel	Stainless steel	Cast iron	Non ferrous metals	Super alloys	Titanium Pure Alloyed		CrCo alloys	Hardened steel <55 HRC	Hardened steel ≥55 HRC	
										p. 56
										p. 68

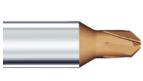
										p. 90
										p. 108
										p. 112
										p. 118
										p. 128
										p. 140
										p. 152
										p. 162
										p. 182
										p. 183

										p. 196
										p. 210
										p. 242
										p. 226
										*
										p. 256
										p. 282
										p. 306
										p. 371
										p. 388
										*
										p. 396
										p. 348
										p. 352

Milling tools

Milling tools					ø - range [mm]	max. depth	Cooling	
							Int.	Ext.
	 Cool	 Micro Z3-Z4			0.2 – 1.0	3 x d 5 x d	✓	–
	 Cool	 Z2			0.3 – 6.35	1.5 x d 3 x d 5 x d	✓	–
	 Cool	 Z4			1.0 – 8.0	2 x d 3 x d 4 x d 5 x d	✓	–
NEW	 Cool CF	 Chatter Free Z4-Z5			1.0 – 8.0	3 x d 4 x d	✓	–
NEW	 Cool SF	 Super finish Z5-Z6			1.0 – 8.0	3 x d 4 x d	✓	–
	 Hexalobe	 Hexalobe Z3-Z4			0.2 – 1.0 (T4 – T30)	3.5 x d 5 x d	–	✓
	 Cool	 Plunge & Slot Z3			1.0 – 8.0	2.5 x d 5 x d	✓	–
	 Cool	 Ball Z2			0.3 – 8.0	2 x d 3 x d 5 x d	✓	–
	 Cool	 Ball Z4			1.0 – 8.0	2 x d 3 x d 3.5 x d 4.5 x d 5 x d	✓	–
NEW	 Knee	 Ball Z5-Z6-Z8			6.0 – 8.0	0.75 x d	✓	✓
NEW	 Knee	 Corner radius Z5			6.0 – 8.0	2 x d	✓	✓
NEW	 Knee	 Wiper			–	0.65 x d	✓	✓
NEW	 Knee	 Taper ball nose			0.5 – 3.0	-	✓	✓

Deburring tools

	 Frontchamfer	 Frontchamfer			1.0 – 6.0	–	–	✓
	 Backchamfer	 Backchamfer			0.36 – 5.7	3 x d 5 x d	–	✓
	 Doublechamfer	 Doublechamfer			0.9 – 5.7	3 x d 6 x d	–	✓
	 Radiuschamfer	 Radiuschamfer			1.0 – 6.0	4 x d	–	✓
	 Knee	 Frontchamfer Z6			2.0 – 6.0	-	✓	✓

P	M	K	N	S ₁	S ₂		S ₃	H ₁	H ₂	Tool Book 2024 - 2027
Unalloyed and alloyed steel	Stainless steel	Cast iron	Non ferrous metals	Super alloys	Titanium		CrCo alloys	Hardened steel <55 HRC	Hardened steel ≥55 HRC	
					Pure	Alloyed				
●	●	●	●	●	●	●	●	⊗	⊗	p. 418
●	●	●	●	●	●	●	●	●	⊗	p. 452
●	●	●	●	●	●	●	●	⊗	⊗	p. 478
●	●	●	●	●	●	●	●	⊗	⊗	*
●	●	●	●	●	●	●	●	⊗	⊗	*
⊗	●	⊗	⊗	⊗	●	●	●	⊗	⊗	p. 512
●	●	●	●	●	●	●	●	⊗	⊗	p. 526
●	●	●	●	●	●	●	●	●	⊗	p. 566
●	●	●	●	●	●	●	●	●	⊗	p. 594
⊗	⊗	⊗	⊗	⊗	⊗	⊗	●	⊗	⊗	*
⊗	⊗	⊗	⊗	⊗	⊗	⊗	●	⊗	⊗	*
⊗	⊗	⊗	⊗	⊗	⊗	⊗	●	⊗	⊗	*
⊗	⊗	⊗	⊗	⊗	⊗	⊗	●	⊗	⊗	*

●	●	●	●	●	●	●	●	●	⊗	p. 646
●	●	●	●	●	●	●	●	●	⊗	p. 647
●	●	●	●	●	●	●	●	●	⊗	p. 648
●	●	●	●	●	●	●	●	●	⊗	p. 649
⊗	⊗	⊗	⊗	⊗	⊗	⊗	●	⊗	⊗	*

* see dedicated brochures

RECOMMENDATION FOR USE

● Excellent | ● Good | ○ Acceptable | ⊗ Not recommended

Headquarter
Production and International Sales
MIKRON SWITZERLAND AG, AGNO
Division Tool
Via Campagna 1
6982 Agno
Switzerland
Phone +41 91 610 40 00
mto@mikron.com

Production and Sales
Germany & Eastern Europe
MIKRON GERMANY GMBH
Abteilung Werkzeuge
Berner Feld 71
78628 Rottweil
Germany
Phone +49 741 5380 450
info.mtr@mikron.com

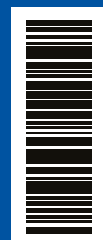
Production and Sales
North & South America
MIKRON CORP. MONROE, PLANT ILLINOIS
1090 Pratt Blvd.
Elk Grove Village, IL 60007
USA
Phone +1 203 261 31 00
mmo@mikron.com

China Sales
MIKRON TOOL (SHANGHAI) CO., LTD.
Room A209, Building 3,
No. 526, 3rd East Fu Te Road,
Shanghai, 200131
P. R. China
Phone +86 21 2076 5671
mtc@mikron.com
地址: 中国 (上海) 自由贸易试验区
中国上海市富特东三路526号3号楼第二层
A209室
邮编: 200131



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