



RODENT



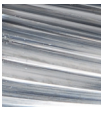

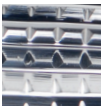

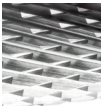

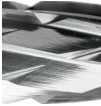



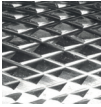

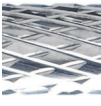

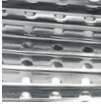

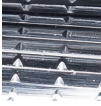



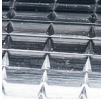

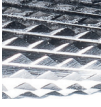


HARTMETALL-FRÄSER TUNGSTEN CARBIDE CUTTERS

Dental Labor
Dental laboratory



Bijouterie
Jewellery



Farbcodierung Colour coding	Verzahnung Cut	ISO Nummer ISO number	Beschreibung Description	Anwendung Application
		175	Einfachverzahnung standard Plain cut standard	Dentalkunststoffe, Edelmetalle Dental plastics, Precious alloys
		Q 176	Einfachverzahnung mit Querrieb Plain toothing with traverse	Weichbleibende Unterfütterung Soft relinings
		X 190	Kreuzverzahnung standard Cross cut standard	Modellguss, Dentalkunststoffe, CrCo, Edelmetalle Model cast appliances, Dental plastics, CrCo, Precious alloys
		XSG 223	Kreuzverzahnung supergrob Cross cut super coarse	Gips, Dentalkunststoffe Plaste, Dental plastics
		XG 220	Kreuzverzahnung grob Cross cut coarse	Dentalkunststoffe Dental plastics
		XF 140	Kreuzverzahnung fein Cross cut fine	Edelmetalle, Keramik Precious alloys, Ceramics
		XEF 110	Kreuzverzahnung extrafein Cross cut extra fine	Composite, NEM-Legierungen, Keramik, Edelmetalle Composites, Non-precious alloys, Ceramics, Precious alloys
		DF 134	Spiralverzahnung extrafein Spiral cut extra fine	Titan, Kronen & Brücken, NEM-Legierungen, Edelmetalle Titanium, Crowns & bridges, Non-precious alloys, Precious alloys
		DEF 137	Spiralverzahnung extrafein Spiral Cut extra fine	Titan, NEM, Edelmetalle, Modell-Hartgips, Modellguss, Verblend-Kunststoffe, Prothesen-Kunststoffe Titanium, NP alloys, P metals, Plaster, Model castings, Veneer resins, Prosthetic resins
		SQ	Querriebverzahnung aggressiv Aggressive blade/Cross cut	Titan, Dentalkunststoffe, Metalllegierungen Titanium, Acrylics, Metal alloys
		SQF 134	Querriebverzahnung fein Fine blade/Cross cut	Dentalkunststoffe, Metalllegierungen, Titan Acrylics, Metal alloys, Titanium
		SXF	Diamantverzahnung fein Diamond toothing fine	leicht zu polierende Oberfläche Easy-to-polish surface
		TIG 194	Titanverzahnung grob Titanium toothing coarse	Titan, NEM-Legierungen, Edelmetalle Titanium, Non-precious alloys, Precious alloys

Empfohlene Drehzahl Recommended speeds	ISO Ø	Max. Drehzahl Max. permitted speed
Das Nichtbeachten der maximal zulässigen Drehzahl führt zu einem erhöhten Sicherheitsrisiko. Non-adherence to the maximum permissible speeds increases the risk of accidents.	010 – 023	5'000 – 40'000 min ⁻¹
	025 – 045	15'000 – 30'000 min ⁻¹
	050 – 080	15'000 – 20'000 min ⁻¹



T71 001 											
	Ø mm	1,0	1,2	1,4	1,6	1,8	2,3	2,5	2,7	5,0	
	L mm	-	-	-	-	-	-	-	-	-	-
											T71
		X	T71X	T71X	T71X	T71X	T71X	T71X	T71X	T71X	T71X
		XF						T71XF			
		H HP	104	104	104	104	104	104	104	104	104
	ISO Ø	010	012	014	016	018	023	025	027	027	050

T72 037 			
	Ø mm	6,0	
	L mm	13,0	
		X	T72X
		XSG	T72XSG
		XG	T72XG
	XF	T72XF	
	H HP	104	
ISO Ø	060		

T73 277 						
	Ø mm	1,4	2,3	4,0	6,0	
	L mm	3,0	4,0	6,0	10,0	
		X	T73X	T73X	T73X	T73X
		XF	T73XF	T73XF		T73XF
		XEF	T73XEF	T73XEF		
		SQF	T73SQF			
		H HP	104	104	104	104
	ISO Ø	014	023	040	060	

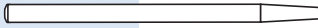
T77 237 							
	Ø mm	1,4	2,3	2,9	4,0	6,0	
	L mm	3,0	5,0	5,0	9,0	11,0	
					T77	T77	
		Q			T77Q		
		X		T77X	T77X	T77X	
		XG				T77XG	
		XF	T77XF	T77XF	T77XF		T77XF
		XEF	T77XEF	T77XEF	T77XEF		
		DF			T77DF		
	H HP	104	104	104	104	104	
ISO Ø	014	023	029	040	060		

RODENT



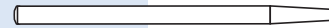
T78
257

Ø mm	1,2	2,3	4,0	6,0
L mm	3,5	7,0	9,0	12,0
X	T78X	T78X		T78X
XG				T78XG
XF	T78XF		T78XF	T78XF
XEF		T78XEF		
H HP	104	104	104	104
ISO Ø	012	023	040	060



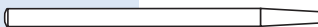
T129
141

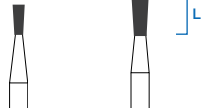
Ø mm	2,3
L mm	8,0
X	T129X
XF	T129XF
XEF	T129XEF
DF	T129DF
DEF	T129DEF
SQF	T129SQF
SXF	T129SXF
TIG	T129TIG
H HP	104
ISO Ø	023



T79
194

Ø mm	3,1	4,0	4,5	5,0	6,0	7,0
L mm	11,5	13,0	13,0	13,0	15,0	14,0
		T79			T79	
Q		T79Q	T79Q			
X	T79X	T79X	T79X	T79X	T79X	
XSG		T79XSG			T79XSG	
XG		T79XG		T79XG	T79XG	T79XG
XF	T79XF	T79XF	T79XF		T79XF	
XEF		T79XEF	T79XEF			
DF		T79DF				
DEF		T79DEF				
SQ		T79SQ				
SXF		T79SXF				
TIG		T79TIG				
H HP	104	104	104	104	104	104
ISO Ø	031	040	045	050	060	070





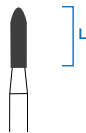
T137
155

Ø mm	1,6	2,3
L mm	4,0	5,5
	X	T137X
	XF	T137XF
H HP	104	104
ISO Ø	016	023



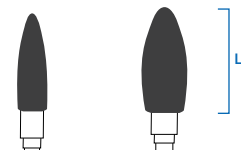
T138
197

Ø mm	0,8	0,9	1,0	1,6	2,3
L mm	4,0	4,0	4,0	8,0	8,0
	X	T138X	T138X	T138X	T138X
	XF			T138XF	T138XF
	XEF			T138XEF	T138XEF
	DF	T138DF			T138DF
	DEF	T138DEF			T138DEF
	SQF			T138SQF	
	SXF			T138SXF	
	TIG			T138TIG	T138TIG
H HP	104	104	104	104	104
ISO Ø	008	009	010	016	023



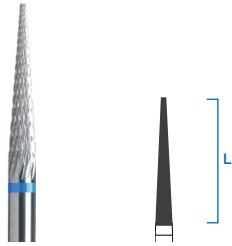
T139
289

Ø mm	2,3
L mm	8,0
	X
	XF
	XEF
	DF
	DEF
	SQF
	SXF
	TIG
H HP	104
ISO Ø	023



T251
274

Ø mm	4,0	6,0
L mm	11,5	14,0
		T251
		T251Q
	X	T251X
	XSG	T251XSG
	XG	T251XG
	XF	T251XF
	DF	T251DF
	DEF	T251DEF
	SQ	T251SQ
	SQF	T251SQF
	SXF	T251SXF
H HP	104	104
ISO Ø	040	060



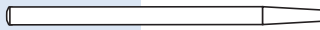
T257
294

Ø mm	2,3
L mm	15,0

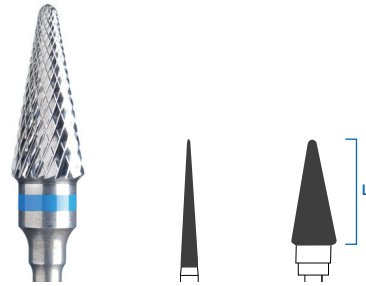


	X	T257X
	XF	T257XF
	XEF	T257XEF
	SQF	T257SQF

H HP	104
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ISO Ø	023
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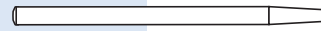
T257R
201

Ø mm	2,3	6,0
L mm	15,0	14,0

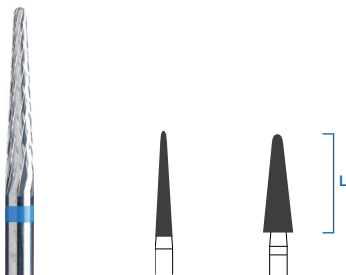


	X		T257RX
	SQF	T257RSQF	

H HP	104	104
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ISO Ø	023	060
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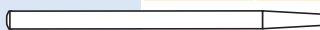
T261
194

Ø mm	2,3	4,0
L mm	14,0	13,0

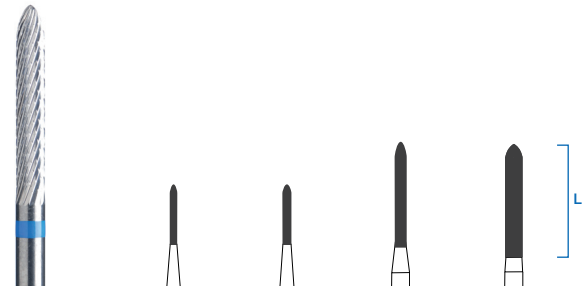


	Q	T261Q	
	X	T261X	
	XF	T261XF	
	XEF	T261XEF	
	DF	T261DF	
	SQ	T261SQ	
	SQF		T261SQF

H HP	104	104
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ISO Ø	023	040
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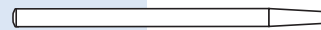
T295
292

Ø mm	1,0	1,2	1,6	2,3
L mm	8,0	8,0	14,0	16,0



	X				T295X
	XF	T295XF	T295XF	T295XF	T295XF
	XEF				T295XEF

H HP	104	104	104	104
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ISO Ø	010	012	016	023
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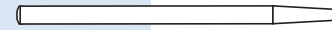
T351
263

Ø mm	4,0	6,0	7,0
L mm	8,0	11,0	13,0
Q		T351Q	
X	T351X	T351X	
XSG		T351XSG	
XG		T351XG	T351XG
XF	T351XF	T351XF	
SQF	T351SQF		
H HP	104	104	104
ISO Ø	040	060	070



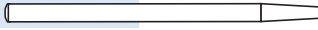
T364R
137

Ø mm	2,3
L mm	15,0
X	T364R-X
XF	T364R-XF
XEF	T364R-XEF
H HP	104
ISO Ø	023



T390

Ø mm	1,4
L mm	3,5
DEF	T390DEF
H HP	104
ISO Ø	014



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All milling cutters shown here are characterized by their extremely solid and functional design. Their precise effective, interlocking cutting is outstanding in performance and will provide the user with a long service life.

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