

Kreuzverzahnung
standard
criss-cross
toothing
standard

REF	HF291660	HF1860	HF2440	HF1960	HF291960	HF2260	HF29960	HF1660	HF2660
ISO	257	257	257	274	194	137	237	237	277
Ø (1/16 mm)	060	060	040	060	060	060	060	060	060
L (mm)	14,0	12,0	10,0	14,0	14,0	14,5	13,0	15,0	9,5
	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1

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REF	HF2060	HF1760	HF291740	HF2145	HF2540	HF2360	HF0623	HF0123	HF29831
ISO	194	263	194	194	263	257	187	194	194
Ø (1/16 mm)	060	060	040	045	040	060	023	023	031
L (mm)	14,0	12,0	14,0	12,0	8,0	14,0	17,0	14,0	12,5
	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1

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REF	HF0423	HF0823	HF0223	HF29123	HF0923	HF0723	HF1216	HF1310	HF1414
ISO	292	289	137	141	225	198	197	196	274
Ø (1/16 mm)	023	023	023	023	023	023	016	010	014
L (mm)	16,0	8,0	16,0	8,0	5,5	8,0	8,0	4,0	3,5
	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1

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REF	HF1023	HF29223	HF1514	HF29612	HF1123	HF29729	HF291816
ISO	257	277	277	257	237	277	225
Ø (1/16 mm)	023	023	014	012	023	029	016
L (mm)	8,0	4,0	3,0	3,5	5,5	5,0	4,0
	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1

Kreuzverzahnung standard
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REF	HF29310	HF29414	HF0523	HF291027	HF291131	HF291240	HF291350
ISO	001	001	001	001	001	001	001
Ø (1/16 mm)	010	014	023	027	031	040	050
L (mm)	1,0	1,4	2,3	2,7	3,1	4,0	5,0
	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1

Kreuzverzahnung fein
criss-cross toothing fine

REF	HF4160	HF4060	HF4540	HF51560	HF4260	HF3960	HF4460	HF4760
ISO	257	257	257	274	194	263	237	277
Ø (1/16 mm)	060	060	040	060	060	060	060	060
L (mm)	14,0	12,0	10,0	14,0	14,0	12,0	15,0	9,5
	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1

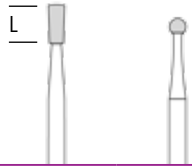
Kreuzverzahnung fein
criss-cross toothing fine

REF	HF4345	HF511040	HF51345	HF4640	HF3023	HF4918	HF51231	HF3523	HF3716
ISO	194	194	194	263	194	187	194	198	197
Ø (1/16 mm)	045	040	045	040	023	018	031	023	016
L (mm)	14,0	14,0	120	8,0	14,0	16,0	12,5	8,0	8,0
	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1

Kreuzverzahnung fein
criss-cross toothing fine

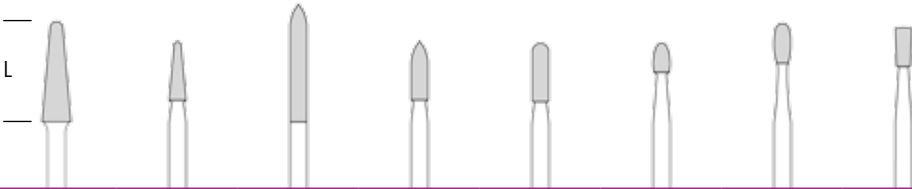
REF	HF3323	HF511312	HF511210	HF3623	HF51123	HF51723	HF51614	HF51923	HF51814
ISO	292	292	292	289	141	277	277	237	237
Ø (1/16 mm)	023	012	010	023	023	023	014	023	014
L (mm)	16,0	8,0	8,0	8,0	8,0	4,0	3,0	5,0	3,0
	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1

Kreuzverzahnung
fein
*criss-cross
toothing
fine*



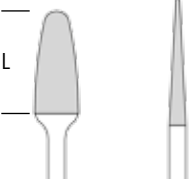
REF	HF511123	HF3423
ISO	225	001
Ø (1/10 mm)	023	023
L (mm)	5,5	2,3
	5/3/1	5/3/1

Kreuzverzahnung
superfein
*criss-cross
toothing
super fine*



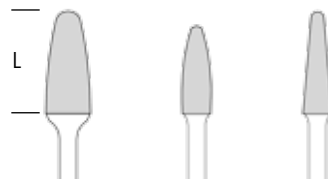
REF	HF6245	HF5623	HF5423	HF5723	HF62123	HF62223	HF6023	HF5823
ISO	194	198	292	289	141	277	237	225
Ø (1/10 mm)	045	023	023	023	023	023	023	023
L (mm)	14,0	8,0	16,0	8,0	8,0	4,0	5,5	5,5
	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1

Einfach-
verzahnung
mit Querhieb
*plain toothing
with cross cut*



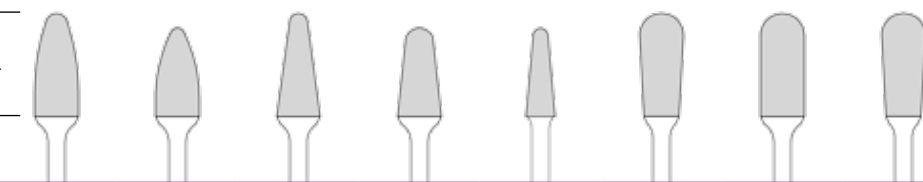
REF	HFQ30460	HFQ30123
ISO	274	194
Ø (1/10 mm)	060	023
L (mm)	14,0	14,0
	5/3/1	5/3/1

Kreuzverzahnung
mittelgrob
*criss-cross
toothing
medium coarse*



REF	HFGE7160	HFGE10840	HFGE10440
ISO	274	274	194
Ø (1/10 mm)	060	040	040
L (mm)	14,5	12,0	14,0
	5/3/1	5/3/1	5/3/1

Kreuzverzahnung
grob
*criss-cross
toothing
coarse*



REF	HF6760	HF6660	HF6860	HF6560	HF6945	HF6460	HF7060	HF70160
ISO	274	257	194	263	194	237	137	237
Ø (1/10 mm)	060	060	060	060	045	060	060	060
L (mm)	14,0	12,0	14,0	12,0	12,0	15,0	14,0	13,0
	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1

Kreuzverzahnung
supergrub
criss-cross
toothing
super coarse

REF	HF7160	HF7450	HF7360	HF7260
ISO	274	274	263	137
Ø (1/10 mm)	060	050	060	060
L (mm)	14,0	14,0	14,0	14,0
	5/3/1	5/3/1	5/3/1	5/3/1

Spiral-
verzahnung
fein
spiral toothing
fine

REF	HF10560	HF10840	HF10440	HF10623	HF10023	HF13010	HF13009	HF13008
ISO	274	274	194	194	187	196	196	196
Ø (1/10 mm)	060	040	040	023	023	010	009	008
L (mm)	14,0	12,0	14,0	14,0	11,0	4,0	4,0	4,0
	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1

Spiral-
verzahnung
fein
spiral toothing
fine

REF	HF10223	HF10723
ISO	141	237
Ø (1/10 mm)	023	023
L (mm)	9,0	5,5
	5/3/1	5/3/1

Spiral-
verzahnung
mit Querhieb
spiral toothing
with cross cut

REF	HFQ2860	HFQ2960
ISO	257	274
Ø (1/10 mm)	060	060
L (mm)	15,0	14,0
	5/3/1	5/3/1

Spiral-
verzahnung
superfein
spiral toothing
super fine

REF	HFQS30460	HFQS10440	HFQS3523	HFQS29123	HFQS0823	HFQS3716	HFQS1308
ISO	274	194	198	141	289	198	196
Ø (1/10 mm)	060	040	023	023	023	016	008
L (mm)	14,0	14,0	8,0	8,0	8,0	8,0	4,0
	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1	5/3/1