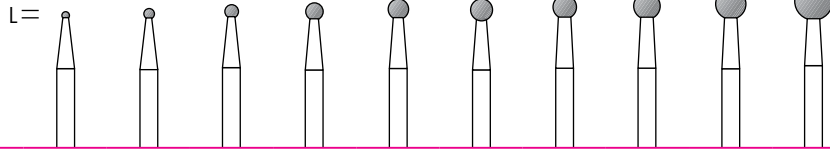




HF113 (001)

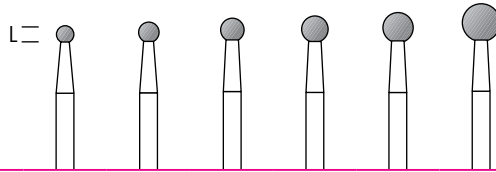


REF	HF113	HF113	HF113	HF113	HF113	HF113	HF113	HF113	HF113	HF113
Ø (1/10 mm)	010	014	018	023	027	029	031	035	040	050
L (mm)	1,0	1,4	1,8	2,3	2,7	2,9	3,1	3,5	4,0	5,0
HP	010	014	018	023	027	029	031	035	040	050
RAL	010	014	018	023	027	029	031	035	040	050
RAXL	010	014	018	023	027	—	031	035	040	050
	5 / 1	5 / 1	5 / 1	5 / 1	5 / 1	5 / 1	5 / 1	5 / 1	5 / 1	5 / 1

HP + RA = 3.000 min⁻¹



HF113Z (001)



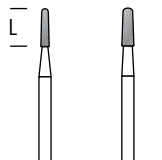
REF	HF113Z	HF113Z	HF113Z	HF113Z	HF113Z	HF113Z
Ø (1/10 mm)	023	027	031	035	040	050
L (mm)	2,3	2,7	3,1	3,5	4,0	5,0
HP	023	027	031	035	040	050
RAL	023	027	031	035	040	050
RAXL	023	027	031	035	040	050
	5 / 1	5 / 1	5 / 1	5 / 1	5 / 1	5 / 1



HP + RA = 3.000 min⁻¹



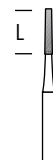
HF114 (196)



REF	HF114	HF114
Ø (1/10 mm)	011	016
L (mm)	5,0	5,0
FGXL	011	016
HP	—	—
RAL	—	—
RAXL	—	—
	5 / 1	5 / 1



HF115 (415)



REF	HF115
Ø (1/10 mm)	010
L (mm)	6,0
HP	—
RAL	—
RAXL	—
	5 / 1



HF116 (408)



REF	HF116
Ø (1/10 mm)	016
L (mm)	11,0
HP	016
RAL	016
RAXL	016
	5 / 1

HP + RA = 3.000 min⁻¹ FG = 160.000 min⁻¹

