

1/8" SHANK SIZE

Compatible with: M20Jewel, M20 3 Axis, M20 4 Axis, IM4 IM3, ITM, ITL and IF3 machines.
Unless otherwise stated, cutter length is 4-5 inches (101.6 mm - 127 mm).



1/8" Diamond Drag cutters for metal

Cutting width	Part no.
.020	33954

1/8" Rotating cutter for harder metals and glass

Cutting width	Part no.
.005	52163
.010	52183
.020	51089
.030	52184



1/8" Diamond Drag Inserts for metal

M20 7/16" length Fixed Diamond

Part no.	33825
For IM4RM & Manual In-side Ring Engraver 5/16" length	
Part no.	28187
For Heavy Duty Diamond Spindle With insert (1" long for #22224 Spindle)	
Part no.	33827



1/8" Burnishing cutters for coated and polished metals

Trophy Brass, Colored and Marbled Steel, Gravoxal, and Gravometal

Cutting width	Part no.
.005	33877
.010	33878
.015	33879
.020	33880
.030	33882
.040	33883
.060	33884
.090	33885



1/8" Carbide cutters for plastic

GPLY I & II, Ultra, Gravolase, Metallex & Metallex 2

Cutting width	Part no.
.005	33855
.010	33856
.015	33857
.020	33858
.030	33860
.040	33861
.060	33862
.090	33863
.125	33864



1/8" Carbide cutters for Gravostrat

Cutting Width	Part no.
.010	33836
.015	33837
.020	33838
.030	33839
.040	33840
.060	33841
.090	33842
.125	33843



1/8" Carbide cutters for Acrylic and all Gravoglas
55° cutting angle for letters over .5"

Cutting width	Part Number
0.005	33924
0.015	33926
0.020	33927
0.030	33928
0.040	33929
0.060	33930
0.090	33931
0.125	33932



1/8" HSS cutters for Acrylic and all Gravoglas
35° cutting angle

Cutting width	Part Number
0.005	33910
0.010	33911
0.015	33912
0.020	33913
0.030	33914
0.040	33915
0.060	33916
0.090	33917
0.125	33918



1/8" Carbide cutters for Acrylic and all Gravoglas

Cutting width	Part Number
0.010	33934
0.015	33935
0.020	33936
0.030	33937
0.040	33938
0.060	33939
0.090	33940
0.125	33941



1/8" Carbide cutters for deep engraving aluminum brass and soft metals

Gravoxal, Gravometal, Gravostrat, Colored Aluminum, Trophy Brass, Colored and Marbled Steel

Cutting width	Part Number
0.005	33866
0.010	33867
0.015	33868
0.020	33869
0.030	33870
0.040	33871
0.060	33872



1/8" Carbide cutters for ferrous metals for deep engraving in steel and ferrous metals

Cutting width	Part Number
0.010	33847
0.015	33848
0.020	33849
0.030	33850
0.040	33851
0.060	33852
0.090	33853
0.125	33854