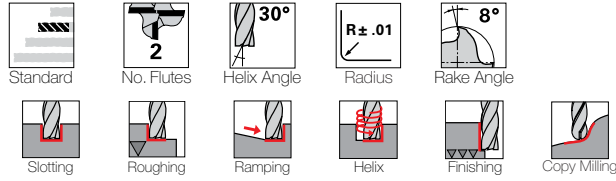


HSC-Profile Cutters with Torus Form GF 500 T - Metric - Standard Length

center cutting



Tool material

Solid Carbide

Surface finish

nano-Si®

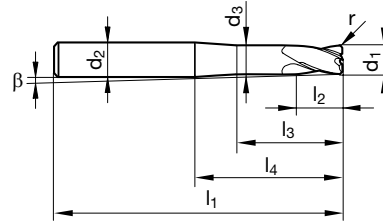
Series

3856

Application group	Material examples	Ideal for
P	Steel	●
M	Stainless steel	●
K	Cast iron	●
N	Aluminum	—
S	Ni / Ti alloys	●
H	Hardened steel	●

●=Optimal ○=Secondary

Speed and Feed data found on page 301



d1 h8	d2 h6	d3	l1	l2	l3	l4	r	β	No. of Flutes	Code no.	EDP Number
mm	mm	mm	mm	mm	mm	mm	mm	°			
2.000	6.000	1.800	57.00	3.00	8.00	20.00	0.50	5.90	2	2.000	9038560020000
3.000	6.000	2.800	57.00	3.50	9.00	20.00	0.50	4.40	2	3.000	9038560030000
4.000	6.000	3.800	57.00	4.00	9.40	20.00	1.00	3.10	2	4.000	9038560040000
6.000	6.000	5.600	57.00	6.00	19.00	20.00	2.00	-	2	6.000	9038560060000
8.000	8.000	7.600	63.00	7.00	25.00	26.00	2.00	-	2	8.000	9038560080000
10.000	10.000	9.600	72.00	8.00	28.00	30.00	3.00	-	2	10.000	9038560100000
12.000	12.000	11.500	83.00	10.00	33.00	35.00	4.00	-	2	12.000	9038560120000