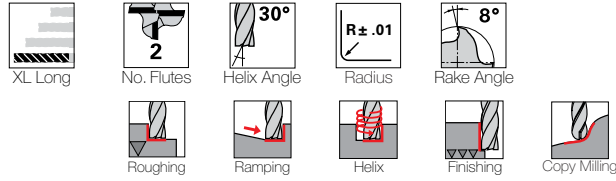


HSC-Profile Cutters with Torus Form GF 500 T - Metric - XL Length

center cutting



Tool material

Solid Carbide

Surface finish

nano-Si®

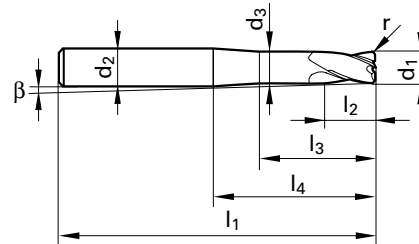
Series

3860

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	80.00	3.00	8.00	40.00	0.50	2.90	2	2.000	9038600020000
3.000	6.000	2.800	80.00	3.50	12.00	40.00	0.50	2.20	2	3.000	9038600030000
4.000	6.000	3.800	100.00	4.00	20.00	60.00	0.50	1.00	2	4.000	9038600040000
6.000	8.000	5.600	120.00	6.00	79.00	80.00	1.00	0.80	2	6.000	9038600060000
8.000	10.000	7.600	150.00	7.00	104.00	105.00	1.00	0.60	2	8.000	9038600080000