

FINISH-TECH 50 GH100 U (6/8/10-Flute) - Inch - Standard Length

center cutting



Standard



No. Flutes



Helix Angle



Chamfer



Rake Angle



Finishing



Tool material

Solid Carbide

Solid Carbide

Surface finish

bright

FIREX®

Series

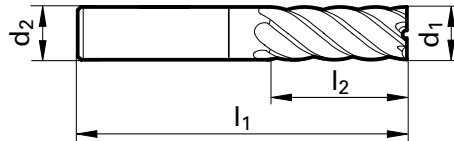
3178

3179

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 285



d1 h10	d2 h6	l1	l2	Chamfer	No. of Flutes	Code no.	EDP Number	EDP Number
inch	inch	inch	inch	inch				
1/4	1/4	2 1/2	3/4	0.004	6	6.350	9031780063500	9031790063500
5/16	5/16	2 1/2	7/8	0.004	6	7.940	9031780079400	9031790079400
3/8	3/8	2 1/2	7/8	0.004	6	9.520	9031780095200	9031790095200
1/2	1/2	3	1	0.006	6	12.700	9031780127000	9031790127000
5/8	5/8	3 1/2	1 1/4	0.006	6	15.870	9031780158700	9031790158700
3/4	3/4	4	1 1/2	0.006	8	19.050	9031780190500	9031790190500
1	1	4	1 1/2	0.012	10	25.400	9031780254000	9031790254000