

# FINISH-TECH 50 GH100 U (6-Flute) - Inch - Standard Length

center cutting



Standard



No. Flutes



Helix Angle



Radius



Rake Angle



Finishing

Y



Tool material

Solid Carbide

Surface finish

nano-Si®

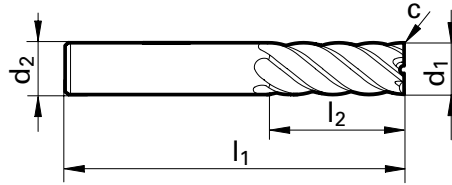
Series

3084

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
inch	inch	inch	inch	inch			
1/4	1/4	2 1/2	3/4	0.004	6	6.350	9030840063500
5/16	5/16	2 1/2	7/8	0.004	6	7.940	9030840079400
3/8	3/8	2 1/2	7/8	0.004	6	9.520	9030840095200
1/2	1/2	3	1	0.006	6	12.700	9030840127000
5/8	5/8	3 1/2	1 1/4	0.006	6	15.870	9030840158700
3/4	3/4	4	1 1/2	0.006	8	19.050	9030840190500