

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

center cutting



Standard



No. Flutes



Helix Angle



Chamfer



Rake Angle



Finishing



Tool material

Solid Carbide

Solid Carbide

Surface finish

bright

FIREX®

Series

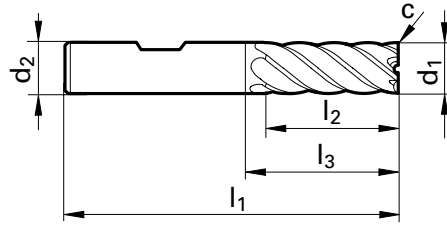
3019

3047

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 297



d1 h10	d2 h6	l1	l2	l3	c	No. of Flutes	Code no.	EDP Number	EDP Number
mm	mm	mm	mm	mm	mm x 45°				
6.000	6.000	57.00	13.00	21.00	0.05	6	6.000	9030190060000	9030470060000
8.000	8.000	63.00	19.00	27.00	0.10	6	8.000	9030190080000	9030470080000
10.000	10.000	72.00	22.00	32.00	0.10	6	10.000	9030190100000	9030470100000
12.000	12.000	83.00	26.00	38.00	0.10	6	12.000	9030190120000	9030470120000
14.000	14.000	83.00	26.00	38.00	0.15	6	14.000	9030190140000	9030470140000
16.000	16.000	92.00	32.00	44.00	0.15	6	16.000	9030190160000	9030470160000
18.000	18.000	92.00	32.00	44.00	0.15	8	18.000	9030190180000	9030470180000
20.000	20.000	104.00	38.00	54.00	0.15	8	20.000	9030190200000	9030470200000
25.000	25.000	121.00	45.00	65.00	0.20	10	25.000	9030190250000	9030470250000