

AERO-ROUGH 56 RS100 F (5/6-Flute) - Metric - Standard Length

center cutting



Standard



No. Flutes



Helix Angle



Chamfer



Rake Angle



Roughing



Ramping



HA



HB

Tool material

Solid Carbide

Surface finish

FIREX®

FIREX®

Series

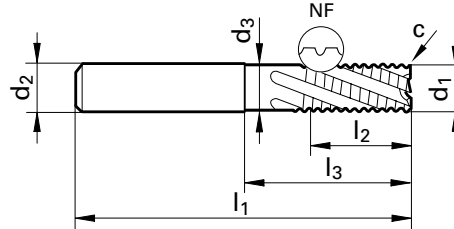
3889

3890

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 295



d1 h10	d2 h6	d3	l1	l2	l3	c	No. of Flutes	Code no.	EDP Number	
mm	mm	mm	mm	mm	mm	mm x 45°				
6.000	6.000	5.700	57.00	13.00	20.00	0.30	5	6.000	9038890060000	9038900060000
8.000	8.000	7.700	63.00	19.00	26.00	0.30	5	8.000	9038890080000	9038900080000
10.000	10.000	9.500	72.00	22.00	30.00	0.30	5	10.000	9038890100000	9038900100000
12.000	12.000	11.500	83.00	26.00	36.00	0.50	5	12.000	9038890120000	9038900120000
14.000	14.000	13.500	83.00	26.00	36.00	0.50	5	14.000	9038890140000	9038900140000
16.000	16.000	15.500	92.00	32.00	42.00	0.50	6	16.000	9038890160000	9038900160000
18.000	18.000	17.500	92.00	32.00	42.00	0.50	6	18.000	9038890180000	9038900180000
20.000	20.000	19.500	104.00	38.00	52.00	0.50	6	20.000	9038890200000	9038900200000
25.000	25.000	24.000	121.00	45.00	63.00	0.60	6	25.000	9038890250000	9038900250000