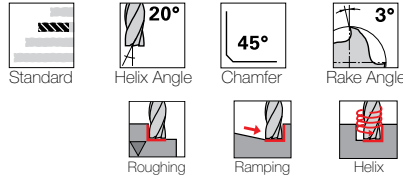


ROUGH-TECH 56 GS100 H (4-Flute) - Inch - Standard Length

center cutting



F



Tool material

Solid Carbide

Surface finish

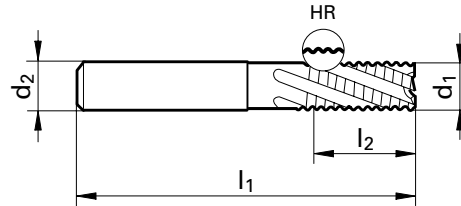
FIREX®

Series

3189

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 286

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	0.012	4	6.350	9031890063500
5/16	5/16	2 1/2	3/4	0.012	4	7.940	9031890079400
3/8	3/8	2 1/2	7/8	0.012	4	9.520	9031890095200
1/2	1/2	3	1	0.020	4	12.700	9031890127000
5/8	5/8	3 1/2	1 1/4	0.020	4	15.870	9031890158700
3/4	3/4	4	1 5/8	0.020	4	19.050	9031890190500