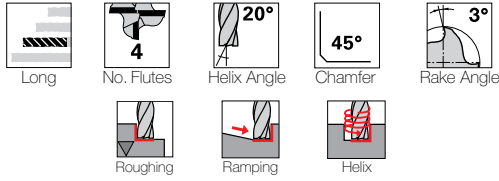


# ROUGH-TECH 56 GS100 H (4-Flute) - Inch - Long Length - Necked

center cutting



F

HA

Tool material

Solid Carbide

Surface finish

FIREX®

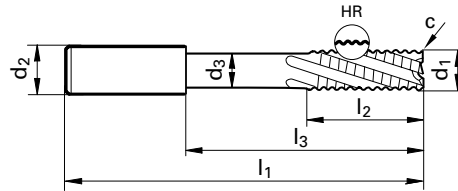
Series

3190

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	d3	l1	l2	l3	Chamfer	No. of Flutes	Code no.	EDP Number
inch	inch	inch	inch	inch	inch	inch			
1/4	1/4	0.238	3	3/4	1 1/2	0.012	4	6.350	9031900063500
5/16	5/16	0.301	3	7/8	1 1/2	0.012	4	7.940	9031900079400
3/8	3/8	0.363	3	7/8	1 1/2	0.012	4	9.520	9031900095200
1/2	1/2	0.480	4 1/2	1	2 3/4	0.020	4	12.700	9031900127000
5/8	5/8	0.605	5	1 1/4	3	0.020	4	15.870	9031900158700
3/4	3/4	0.730	5	1 1/2	3	0.020	4	19.050	9031900190500