

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

## center cutting



Standard



No. Flutes



Helix Angle



Chamfer



Rake Angle



Roughing



Ramping



Helix



Tool material

**Solid Carbide**

Surface finish

nano-Si®

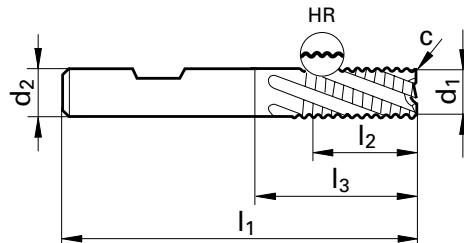
Series

**3682**

Application group	Material examples	Ideal for
<b>P</b>	Steel	●
<b>M</b>	Stainless steel	—
<b>K</b>	Cast iron	●
<b>N</b>	Aluminum	—
<b>S</b>	Ni / Ti alloys	●
<b>H</b>	Hardened steel	●

●=Optimal ○=Secondary

Speed and Feed data found on page 298



d1 h10	d2 h6	l1	l2	l3	c	No. of Flutes	Code no.	EDP Number
mm	mm	mm	mm	mm	mm x 45°			
6.000	6.000	57.00	13.00	21.00	0.30	4	6.000	9036820060000
8.000	8.000	63.00	19.00	27.00	0.30	4	8.000	9036820080000
10.000	10.000	72.00	22.00	32.00	0.30	4	10.000	9036820100000
12.000	12.000	83.00	26.00	38.00	0.50	4	12.000	9036820120000
16.000	16.000	92.00	32.00	44.00	0.50	4	16.000	9036820160000
20.000	20.000	104.00	38.00	54.00	0.50	4	20.000	9036820200000