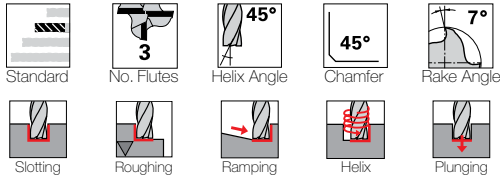


# Aero-Tech GH100 U (3-flute) - Inch - Standard Length

## center cutting



Tool material

**Solid Carbide**

**Solid Carbide**

Surface finish

bright

FIREX®

Series

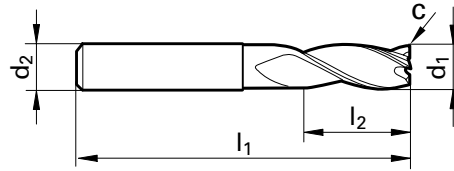
**3172**

**3173**

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 285



d1 h10	d2 h6	l1	l2	Chamfer	No. of Flutes	Code no.	EDP Number	
inch	inch	inch	inch	inch				
1/8	1/8	1 1/2	3/8	0.002	3	3.170	9031720031700	9031730031700
3/16	3/16	2	5/8	0.002	3	4.760	9031720047600	9031730047600
1/4	1/4	2 1/2	3/4	0.004	3	6.350	9031720063500	9031730063500
5/16	5/16	2 1/2	13/16	0.004	3	7.940	9031720079400	9031730079400
3/8	3/8	2 1/2	1	0.004	3	9.520	9031720095200	9031730095200
7/16	7/16	2 3/4	1	0.006	3	11.110	9031720111100	9031730111100
1/2	1/2	3	1	0.006	3	12.700	9031720127000	9031730127000
5/8	5/8	3 1/2	1 1/4	0.006	3	15.870	9031720158700	9031730158700
3/4	3/4	4	1 1/2	0.006	3	19.050	9031720190500	9031730190500
1	1	4	1 1/2	0.012	3	25.400	9031720254000	9031730254000