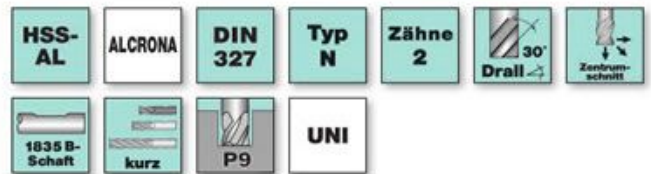


高速钢铝钻槽铣刀

PRECITOOL
PRÄZISIONSWERKZEUGE

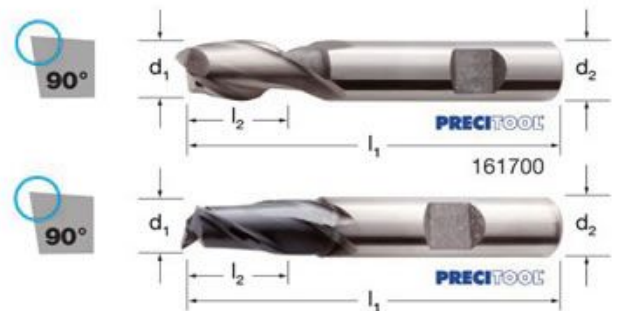
	P N/mm ²	H HRC	M N/mm ²	K HB	S N/mm ²	N N/mm ²	
161700	<1200	<60	<750	<300	钛 <1200	铝 <600	黄铜 <600
161705					<1200		
vc = m/min.							
161700	12-30	3-5	10-20	10-20	5-12	50-150	30-60
161705	20-60	7-10	30-40	35-50	20-60	100-210	75-100



161700 PRECITOOL, 高速钢铝, 短型, 刃口锋利

161705 PRECITOOL, 高速钢铝, 短型, 刃口锋利, ALCRONA涂层

d ₁ (e8) mm	161700 (RG 1602)	161705 (RG 1602)	l ₁ mm	l ₂ mm	d ₂ (h6) mm	fz mm/齿
2,0	●	—	48	4	6,0	0,001-0,005
2,5	●	—	49	5	6,0	0,001-0,005
3,0	●	●	49	5	6,0	0,003-0,010
3,5	●	●	50	6	6,0	0,003-0,010
4,0	●	●	51	7	6,0	0,006-0,015
4,5	○	●	51	7	6,0	0,006-0,015
5,0	●	●	52	8	6,0	0,007-0,020
5,5	●	○	52	8	6,0	0,007-0,020
6,0	●	●	52	8	6,0	0,014-0,030
6,5	●	●	54	10	8,0	0,009-0,025
7,0	●	●	54	10	8,0	0,009-0,025
7,5	●	○	55	11	8,0	0,009-0,025
8,0	●	●	55	11	8,0	0,014-0,030
8,5	●	●	61	11	10,0	0,014-0,030
9,0	●	●	61	11	10,0	0,014-0,030
9,5	●	—	63	13	10,0	0,014-0,030
10,0	●	●	63	13	10,0	0,018-0,035
11,0	●	●	70	13	12,0	0,018-0,035
12,0	●	●	73	16	12,0	0,022-0,045
13,0	●	●	73	16	12,0	0,022-0,045
14,0	●	●	73	16	12,0	0,022-0,045
15,0	●	●	79	19	16,0	0,022-0,045
16,0	●	●	79	19	16,0	0,027-0,055
17,0	●	○	79	19	16,0	0,027-0,055
18,0	●	●	79	19	16,0	0,027-0,055
19,0	○	○	88	22	20,0	0,027-0,055
20,0	●	●	88	22	20,0	0,033-0,065
22,0	●	●	88	22	20,0	0,033-0,065
24,0	●	—	102	26	25,0	0,033-0,065
25,0	●	●	102	26	25,0	0,033-0,065



粉末冶金高速钢长孔铣刀

PRECITOOL
PRÄZISIONSWERKZEUGE

	P N/mm ²	K HB	S N/mm ²	N N/mm ²	
161922	<1000	<300	钛 <1400	铝 <600	钢
vc = m/min.					
161922	20-80	35-65	30-45	90-420	100-110



161922 PRECITOOL, 粉末高速钢, 短型, 刃口锋利, ALCRONA涂层

d ₁ mm	161922 (RG 1604)	l ₁ mm	l ₂ mm	d ₂ mm	fz mm/齿
4,00	○	51	7	6,0	0,012-0,015
5,00	○	52	8	6,0	0,012-0,015
6,00	○	52	8	6,0	0,018-0,025
8,00	○	61	11	10,0	0,021-0,037
10,00	○	63	13	10,0	0,035-0,046
12,00	○	73	16	12,0	0,041-0,055
16,00	○	79	19	16,0	0,070-0,076
18,00	○	79	19	16,0	0,070-0,076
20,00	○	88	22	20,0	0,070-0,090

