

钴高速钢键槽铣刀

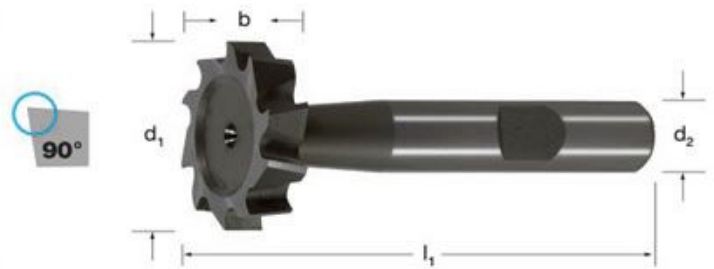
PRECITOOL
PRÄZISIONSWERKZEUGE

	P N/mm ²	M N/mm ²	K HB	S N/mm ²	N N/mm ²	
169331	<1200	<750	<300	钛 <1200	钢, 黄铜	塑料
vc = m/min.						
169331	25-40	10-30	30-55	10-25	90-110	100-250

HSS-Co	DIN 850 D	Typ N	Zähne 6-14			UNI
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169331 PRECITOOL, 钴高速钢, 用于半圆键槽

d ₁ × b mm	169331 (RG 1608)	l ₁ mm	d ₂ mm	Z	fz mm/齿
4,50 × 1,0	●	50	6,0	6	0,004-0,008
7,50 × 1,5	○	50	6,0	6	0,008-0,020
7,50 × 2,0	●	50	6,0	6	0,008-0,020
10,50 × 2,0	●	50	6,0	8	0,030-0,055
10,50 × 2,5	○	50	6,0	8	0,030-0,055
10,50 × 3,0	○	50	6,0	8	0,030-0,055
13,50 × 3,0	○	56	10,0	8	0,040-0,080
13,50 × 4,0	●	56	10,0	8	0,040-0,080
16,50 × 3,0	○	56	10,0	8	0,040-0,080
16,50 × 4,0	○	56	10,0	8	0,040-0,080
16,50 × 5,0	●	56	10,0	8	0,040-0,080
19,50 × 4,0	○	63	10,0	10	0,040-0,080
19,50 × 5,0	●	63	10,0	10	0,040-0,080
22,50 × 5,0	○	63	10,0	10	0,060-0,100
22,50 × 6,0	○	63	10,0	10	0,060-0,100
22,50 × 8,0	○	63	10,0	10	0,060-0,100
25,50 × 6,0	○	63	10,0	10	0,060-0,100
28,50 × 6,0	○	63	10,0	12	0,060-0,100
28,50 × 8,0	○	63	10,0	12	0,060-0,100
28,50 × 10,0	○	71	12,0	12	0,060-0,100
32,50 × 8,0	○	71	12,0	12	0,060-0,100
32,50 × 10,0	○	71	12,0	12	0,060-0,100
45,50 × 10,0	●	71	12,0	14	0,060-0,100



钴高速钢燕尾槽立铣刀 45° 和 60°

PRECITOOL
PRÄZISIONSWERKZEUGE

	P N/mm ²	M N/mm ²	K HB	S N/mm ²	N N/mm ²	
169351	<1200	<750	<300	钛 <1200	钢, 黄铜	塑料
vc = m/min.						
169351	25-40	10-30	30-55	10-25	90-110	100-250

HSS-Co	DIN 1833 C	Typ N	Zähne 8-12			UNI
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169351 PRECITOOL, 钴高速钢, 45° 和 60°

Winkel角 × Ø d ₁ (js16) mm	169351 (RG 1608)	b mm	l ₁ mm	d ₂ mm	Z	fz mm/齿
45 × 16,0	●	4,0	60	12,0	8	0,040-0,080
45 × 20,0	○	5,0	63	12,0	8	0,060-0,100
45 × 25,0	●	6,3	67	12,0	10	0,060-0,100
45 × 32,0	●	8,0	71	16,0	12	0,060-0,100
60 × 16,0	●	6,3	60	12,0	8	0,060-0,100
60 × 20,0	○	8,0	63	12,0	8	0,060-0,100
60 × 25,0	●	10,0	67	12,0	10	0,060-0,100
60 × 32,0	●	12,5	71	16,0	12	0,060-0,100



钴高速钢燕尾槽立铣刀 45° 和 60°

PRECITOOL
PRÄZISIONSWERKZEUGE

	P N/mm ²	M N/mm ²	K HB	S N/mm ²	N N/mm ²	
169361	<1200	<750	<300	钛 <1200	钢, 黄铜	塑料
vc = m/min.						
169361	25-40	10-30	30-55	10-25	90-110	100-250

HSS-Co	DIN 1833 D	Typ N	Zähne 8-12			UNI
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169361 PRECITOOL, 钴高速钢, 45° 和 60°

Winkel角 × Ø d ₁ (js16) mm	169361 (RG 1608)	b mm	l ₁ mm	d ₂ mm	Z	fz mm/齿
45 × 16,0	●	4,0	60	12,0	8	0,040-0,080
45 × 20,0	●	5,0	63	12,0	8	0,060-0,100
45 × 25,0	●	6,3	67	12,0	10	0,060-0,100
45 × 32,0	●	8,0	71	16,0	12	0,060-0,100
60 × 16,0	○	6,3	60	12,0	8	0,060-0,100
60 × 20,0	●	8,0	63	12,0	8	0,060-0,100
60 × 25,0	●	10,0	67	12,0	10	0,060-0,100
60 × 32,0	●	12,5	71	16,0	12	0,060-0,100



● = 德国中央仓库库存
○ = 德国工厂仓库供货