VHM K10-K30	30°	HSC
Al-X Coating	R	
HRc 60		

Corner radius end mills, long shank

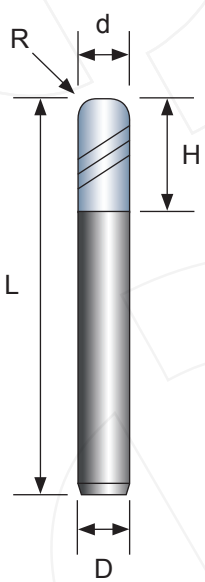
For steels, stainless steels, titanium alloy, prehardened steels and hardened steels up to 60 HRc

Eckradiusfräser, langer schaft

Für Stählen, rostfreie Stählen, Titan, vergüteten Stählen und gehärteten Stählen bis 60 HRc

P	HRc < 24	◎
	HRc 24 - 35	◎
	HRc > 35	◎
H	HRc 45 - 55	◎
	HRc 56 - 60	○
	HRc > 60	
M	Stainless steel	◎
K	Cast iron	◎
N	Copper alloy	○
S	Titanium alloy	◎
	High-temperature alloy	○

Cutting data, P74 - P75



Tolerance / Toleranz

Range	Diameter
1 ≤ d < 8	0 / -0.02
8 ≤ d < 18	0 / -0.03

Example: Order code WRLS 230 040-02104

d-Code	d x R x L x D	H	WRLS 230 Z=2	WRLS 430 Z=4
040-02104	4.0 x R0.2 x L 75 x C 4	8.0	◇	◇
040-05104	4.0 x R0.5 x L 75 x C 4	8.0	◇	●
040-10104	4.0 x R1.0 x L 75 x C 4	8.0	◇	◇
050-05106	5.0 x R0.5 x L 75 x C 6	10.0	◇	◇
050-05306	5.0 x R0.5 x L100 x C 6	10.0	◇	◇
050-10106	5.0 x R1.0 x L 75 x C 6	10.0	◇	◇
050-10306	5.0 x R1.0 x L100 x C 6	10.0	◇	◇
060-02106	6.0 x R0.2 x L 75 x C 6	12.0	◇	◇
060-02306	6.0 x R0.2 x L100 x C 6	12.0	◇	◇
060-05106	6.0 x R0.5 x L 75 x C 6	12.0	◇	●
060-05306	6.0 x R0.5 x L100 x C 6	12.0	◇	●
060-10106	6.0 x R1.0 x L 75 x C 6	12.0	◇	●
060-10306	6.0 x R1.0 x L100 x C 6	12.0	◇	●
080-05108	8.0 x R0.5 x L 75 x C 8	16.0	◇	◇
080-05308	8.0 x R0.5 x L100 x C 8	16.0	◇	●
080-10108	8.0 x R1.0 x L 75 x C 8	16.0	◇	◇
080-10308	8.0 x R1.0 x L100 x C 8	16.0	◇	●
080-10508	8.0 x R1.0 x L150 x C 8	16.0		●
100-05310	10.0 x R0.5 x L100 x C10	20.0	◇	◇
100-10310	10.0 x R1.0 x L100 x C10	20.0	◇	●
100-10510	10.0 x R1.0 x L150 x C10	20.0		●
100-20310	10.0 x R2.0 x L100 x C10	20.0		◇
120-05312	12.0 x R0.5 x L100 x C12	24.0	◇	◇
120-10312	12.0 x R1.0 x L100 x C12	24.0	◇	●
120-10512	12.0 x R1.0 x L150 x C12	24.0		●
120-20312	12.0 x R2.0 x L100 x C12	24.0		◇
120-30312	12.0 x R3.0 x L100 x C12	24.0		◇