VHM K20-K40	30°	
AlTiN Coating	R	
HRc 50		

Corner radius end mills, long shank

For general application milling of steels, stainless steels and hardened steels up to 50 HRc

Eckradiusfräser, langer schaft

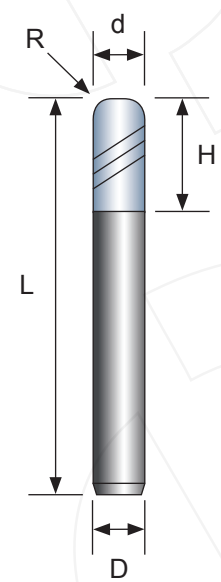
Für allgemeine Bearbeitung von Stählen, rostfreie Stählen und gehärteten Stählen bis 50 HRc

Example: Order code RLS 430 040-02104

	d-Code	d x R x L x D	H
RLS 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
	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
	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
	100-15310	10.0 x R1.5 x L100 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
	120-20312	12.0 x R2.0 x L100 x C12	24.0
	120-30312	12.0 x R3.0 x L100 x C12	24.0

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, P95



Tolerance / Toleranz

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

Eco-cut

● Stock item, subject to confirmation ◇ On request