

VHM K20-K40		
AlTiN Coating		
HRc 50		

Ball nose end mills, long shank
 For general application milling of steels, stainless steels and hardened steels up to 50 HRc

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



Example: Order code BLS 235 010-02104		
d-Code	d x L x D	H

BLS 235	BLS 435
Z=2	Z=4

Eco-cut

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

010-02104	R0.5 x L 75 x C 4	2.0	◇	
015-03104	R0.75 x L 75 x C 4	3.0	◇	
020-04104	R1.0 x L 75 x C 4	4.0	●	
020-04106	R1.0 x L 75 x C 6	4.0	◇	
020-04306	R1.0 x L100 x C 6	4.0	●	
030-06104	R1.5 x L 75 x C 4	6.0	●	
030-06106	R1.5 x L 75 x C 6	6.0	◇	
030-06306	R1.5 x L100 x C 6	6.0	●	
040-08104	R2.0 x L 75 x C 4	8.0	●	
040-08106	R2.0 x L 75 x C 6	8.0	◇	
040-08306	R2.0 x L100 x C 6	8.0	●	
050-10106	R2.5 x L 75 x C 6	10.0	◇	
050-10306	R2.5 x L100 x C 6	10.0	●	
060-12106	R3.0 x L 75 x C 6	12.0	●	◇
060-12306	R3.0 x L100 x C 6	12.0	●	◇
060-12506	R3.0 x L150 x C 6	12.0	◇	◇
080-16108	R4.0 x L 75 x C 8	16.0	◇	◇
080-16308	R4.0 x L100 x C 8	16.0	●	◇
080-16508	R4.0 x L150 x C 8	16.0	◇	◇
100-20310	R5.0 x L100 x C10	20.0	●	◇
100-20510	R5.0 x L150 x C10	20.0	◇	◇
120-24312	R6.0 x L100 x C12	24.0	●	◇
120-24512	R6.0 x L150 x C12	24.0	◇	◇
160-30516	R8.0 x L150 x C16	30.0	◇	◇

