

VHM K10-K30	 35°	HSC
<i>New</i> AlCrN Coating	 90°	
HRc 55		

End mills, long neck

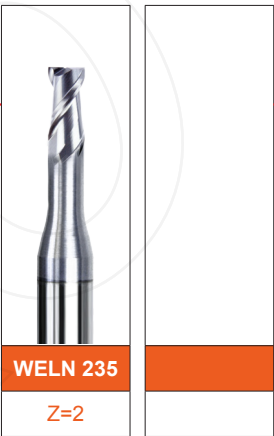
For steels, stainless steels, titanium alloy, prehardened steels and hardened steels up to 60 HRc

Schafffräser, überlaufhals

Für Stählen, rostfreie Stählen, Titan, vergüteten Stählen und gehärteten Stählen bis 55 HRc

Example: Order code WELN 235 005-02004

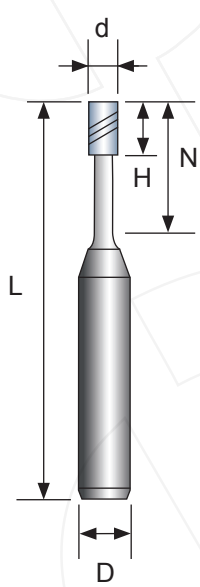
d-Code	d x N	x D	H	L
--------	-------	-----	---	---



Wide-cut

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	

005-02004	0.5 x N 2 x C 4	0.7 50		
005-04004	0.5 x N 4 x C 4	0.7 50		
005-06004	0.5 x N 6 x C 4	0.7 50		
006-04004	0.6 x N 4 x C 4	0.9 50		
006-06004	0.6 x N 6 x C 4	0.9 50		
008-04004	0.8 x N 4 x C 4	1.2 50		
008-06004	0.8 x N 6 x C 4	1.2 50		
008-08004	0.8 x N 8 x C 4	1.2 50		
010-06004	1.0 x N 6 x C 4	1.5 50		
010-08004	1.0 x N 8 x C 4	1.5 50		
010-10004	1.0 x N 10 x C 4	1.5 50		
010-12004	1.0 x N 12 x C 4	1.5 50		
015-06004	1.5 x N 6 x C 4	2.3 50		
015-08004	1.5 x N 8 x C 4	2.3 50		
015-12004	1.5 x N 12 x C 4	2.3 50		
015-16004	1.5 x N 16 x C 4	2.3 60		
020-08004	2.0 x N 8 x C 4	3.0 50		
020-12004	2.0 x N 12 x C 4	3.0 50		
020-16004	2.0 x N 16 x C 4	3.0 60		
020-20004	2.0 x N 20 x C 4	3.0 60		
030-16006	3.0 x N 16 x C 6	4.5 60		
030-20006	3.0 x N 20 x C 6	4.5 60		
030-25006	3.0 x N 25 x C 6	4.5 60		
040-16006	4.0 x N 16 x C 6	6.0 60		
040-20006	4.0 x N 20 x C 6	6.0 60		
040-30006	4.0 x N 30 x C 6	6.0 75		



Tolerance / Toleranz	
Range	Diameter
d < 1	0 / -0.015
1 ≤ d < 8	0 / -0.02