

VHM K10-K30	35°	HSC
Al-X Coating	90°	
HRc 60		

End mills

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

Schafffräser

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



WE 235

WE 435

Example: Order code WE 235 002-00404

d-Code	d x H x D	L
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Z=2

Z=4

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	

002-00404	0.2 x 0.4 x C 4	50
003-00604	0.3 x 0.6 x C 4	50
004-00804	0.4 x 0.8 x C 4	50
005-01004	0.5 x 1.0 x C 4	50
006-01204	0.6 x 1.2 x C 4	50
007-01404	0.7 x 1.4 x C 4	50
008-01604	0.8 x 1.6 x C 4	50
009-01804	0.9 x 1.8 x C 4	50

010-03003	1.0 x 3.0 x C 3	50
010-03004	1.0 x 3.0 x C 4	50

015-04003	1.5 x 4.0 x C 3	50
015-04004	1.5 x 4.0 x C 4	50

020-06003	2.0 x 6.0 x C 3	50
020-06004	2.0 x 6.0 x C 4	50

025-07003	2.5 x 7.0 x C 3	50
025-07004	2.5 x 7.0 x C 4	50

030-08003	3.0 x 8.0 x C 3	50
030-08004	3.0 x 8.0 x C 4	50
030-08006	3.0 x 8.0 x C 6	50

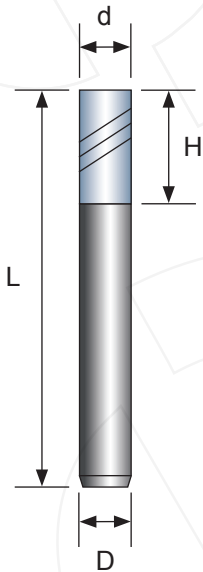
040-11004	4.0 x 11.0 x C 4	50
040-11006	4.0 x 11.0 x C 6	50

050-13006	5.0 x 13.0 x C 6	50
060-15006	6.0 x 15.0 x C 6	50
080-20008	8.0 x 20.0 x C 8	60
100-25010	10.0 x 25.0 x C10	75
120-30012	12.0 x 30.0 x C12	75
140-35016	14.0 x 35.0 x C16	100
160-40016	16.0 x 40.0 x C16	100
200-40020	20.0 x 40.0 x C20	100

Long cut length / Lange schneidkantenlänge

030-15004	3.0 x 15.0 x C 4	75
040-20004	4.0 x 20.0 x C 4	75
060-25006	6.0 x 25.0 x C 6	75
080-30008	8.0 x 30.0 x C 8	75
100-40010	10.0 x 40.0 x C10	100
120-45012	12.0 x 45.0 x C12	100

Cutting data, P69 - P71



Tolerance / Toleranz

Range	Diameter
d < 1	0 / -0.015
1 ≤ d < 8	0 / -0.02
8 ≤ d < 18	0 / -0.03
18 ≤ d	0 / -0.04