YF Star 4(≤65 HRC) LF

Flat End Mills - Long Flute Series

Article No.		Dimension (mm)				
4 Flute		Ø d1 h10	Ø d2 h6	L2	L1	SI-coated
YF4-SEM4030 LF 75		3	4	12	75	■
YF4-SEM 4040 LF 75		4	4	15	75	■
YF6-SEM4050 LF 75		5	6	20	75	■
YF6-SEM 4060 LF 75		6	6	25	75	■
YF6-SEM4060 LF 100		6	6	30	100	■
YF8-SEM 4080 LF 100		8	8	40	100	■
YF10-SEM4100 LF 100		10	10	45	100	■
YF12-SEM 4120 LF 100		12	12	50	100	■
YF16-SEM4160 LF 150		16	16	75	150	■
YF20-SEM 4200 LF 150		20	20	80	150	■

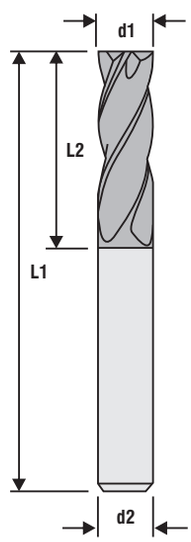
Steel	R_m<850	■
	R_m850-1300	■
	R_m1300-1500	■
M	Stainless Steel	■
K	Cast Iron	□
N	Copper	□
S	Titanium	■
Hardened Steel	HRC 48-55	□
	HRC 56-60	■
	HRC<65	■

LF SERIES

SI COATING

λ 35°

UMG 0.2µm



Tolerance

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

■ Available ex stock / subject to prior sale
UMG - Ultra Micron Grade
LF - Long Flute for long wall moulds and dies