

**YF Star 2 ( $\leq 65$  HRC) LS**  
Flat End Mills - Long Shank Series

Article No. 2 Flute	Dimension (mm)					
	$\varnothing d1$ h10	$\varnothing d2$ h6	L2	L1	SI-coated	
YF4-SEM 2030 LS 75	3	4	9	75	■	
YF4-SEM 2040 LS 75	4	4	11	75	■	
YF4-SEM 2040 LS 100	4	4	11	100	■	
YF6-SEM 2050 LS 75	5	6	13	75	■	
YF6-SEM 2060 LS 75	6	6	16	75	■	
YF6-SEM 2060 LS 100	6	6	16	100	■	
YF8-SEM 2080 LS 75	8	8	20	75	■	
YF8-SEM 2080 LS 100	8	8	20	100	■	
YF10-SEM 2100 LS 100	10	10	25	100	■	
YF10-SEM 2100 LS 150	10	10	25	150	■	
YF12-SEM 2120 LS 100	12	12	30	100	■	
YF12-SEM 2120 LS 150	12	12	30	150	■	
YF16-SEM 2160 LS 150	16	16	40	150	■	
YF20-SEM 2200 LS 150	20	20	45	150	■	


■ Available EX stock / subject to prior sale  
**UMG** - Ultra Micron Grade  
**LS** - Long Shank for deep reach moulds and dies

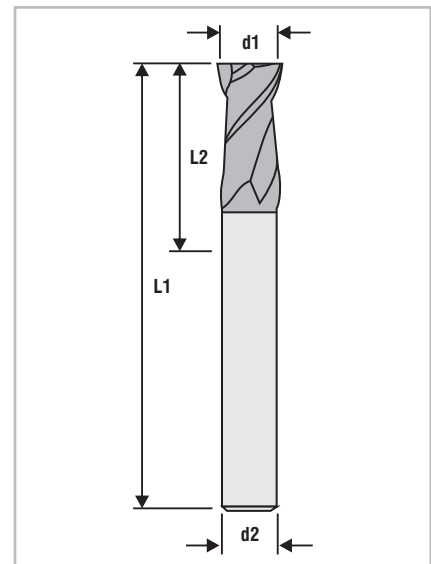


Steel	$R_m < 850$	■
	$R_m 850-1300$	■
	$R_m 1300-1500$	■
M	Stainless Steel	■
K	Cast Iron	□
N	Copper	□
S	Titanium	■
Hardened Steel	HRC 48-55	□
	HRC 56-60	■
	HRC $< 65$	■





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

**Y**  
**65**  
Series

**FLAT**  
End Mills