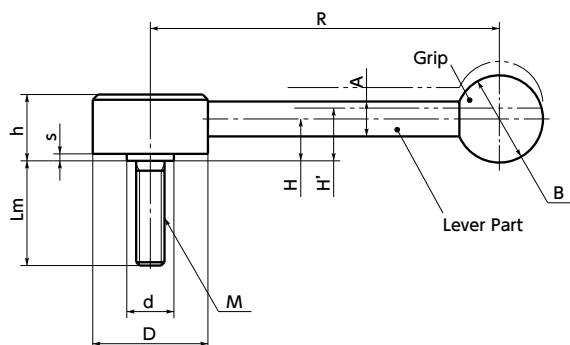




- A flat-shaped tension lever. For applications with narrow top or bottom space.
- Since the rotating radius is large, a large clamping force can be achieved by small force.
- The phase angle of the lever in regards to the screw can be freely adjusted.

Material/Finish



	LFM
Lever Part	S45C Ferrosoferric Oxide Film (Black)
Thread Part	S45C Ferrosoferric Oxide Film (Black)
Grip	Phenol Resin (Black)

Dimensions

Unit : mm

Part Number	M (Coarse)		R	H	H'	h	s	A	B	D	d	Number of Teeth	Max. load*1 (N)	Max. clamping*1 force (kN)	Mass (g)
	Nominal of Thread	Pitch													
LFM-8	M8	1.25	100	12	16	19	2	10	25	33	13	22	120	10	180 - 185
LFM-10	M10	1.5	130	13.5	17.5	22	2	12	30	41	19	26	180	16	320 - 340
LFM-12	M12	1.75	130	13.5	17.5	22	2	12	30	41	19	26	300	23	330 - 350
LFM-16	M16	2	150	17	22	28	2	14	35	45	23	36	660	43	550 - 580

*1 : About the definition of max. load / max. clamping force → P.xxxx

Part Number	Lm (mm)			
	30	40	50	60
LFM-8	●	●	●	
LFM-10	●	●	●	●
LFM-12	●	●	●	●
LFM-16		●	●	●

Part number specification

LFM-10-40


Cleanroom Wash & Packaging → P.xxxx	Screw Combination → P.xxxx	Screw Length Adjustment → P.xxxx	Vibration Resistant → P.xxxx	Laser Marking → P.xxxx
Not Available	Not Available	Not Available	Not Available	Available / Add'l charge