

- 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

RoHS2 Compliant

	LFM
Lever Part	S45C Ferrosferic Oxide Film (Black)
Thread Part	S45C Ferrosferic 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													
<b>LFM-8</b>	M8	1.25	100	12	16	19	2	10	25	33	13	22	120	10	180 - 185
<b>LFM-10</b>	M10	1.5	130	13.5	17.5	22	2	12	30	41	19	26	180	16	320 - 340
<b>LFM-12</b>	M12	1.75	130	13.5	17.5	22	2	12	30	41	19	26	300	23	330 - 350
<b>LFM-16</b>	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
<b>LFM-8</b>	●	●	●	
<b>LFM-10</b>	●	●	●	●
<b>LFM-12</b>	●	●	●	●
<b>LFM-16</b>		●	●	●

### Related Products

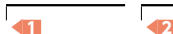
Female screw type flat tension lever **LF**F is available.

→ P.xxxx



### 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