

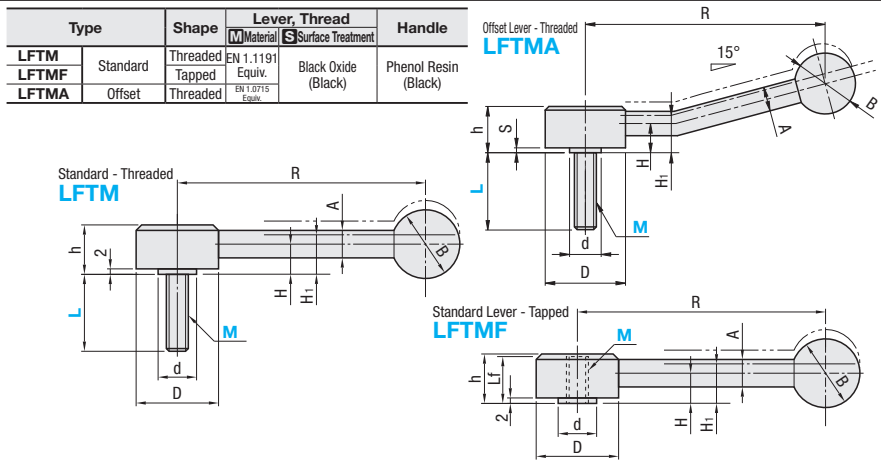
Flat Tension Levers / Flat Tension Levers with Hex Socket

Tension Levers / Disengaging Tension Levers / Stationary Levers

Flat Tension Levers



RoHS10



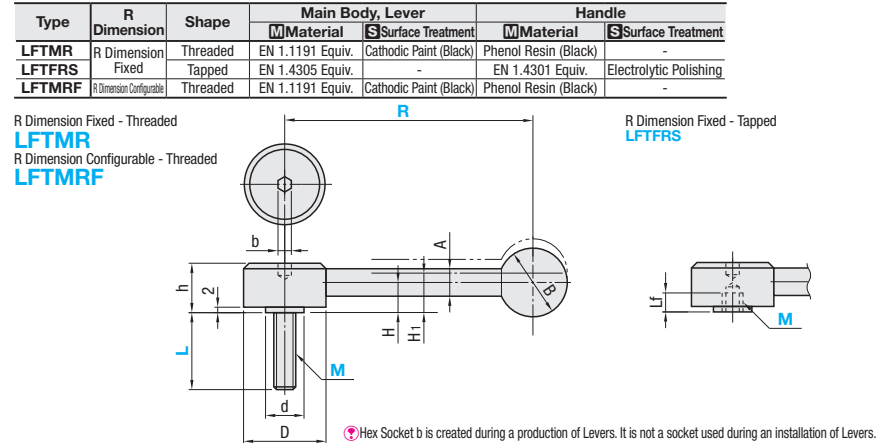
Part Number		L Selection				Lf	R	H	H1	h	A	B	D	d	Number of Serrated Teeth	Fmax. Max. Load (N)	Pmax. Max. Tightening Force (kN)	Reference Mass (g)		Unit Price	
Type	M	(Threaded Type only)																LFTM	LFTMF	LFTM	LFTMF
Threaded LFTM Tapped LFTMF	8	30	40	50		18	100	12	16	19	10	25	33	13	22	120	10	185	160		
	10	30	40	50	60	21	130	13.5	17.5	22	12	30	41	19	26	180	16	340	300		
	12	30	40	50	60											300	23	350	300		
	16		40	50	60	27	150	17	22	28	14	35	45	23	36	660	43	580	450		

Part Number		L Selection				R	H	H ₁	h	S	A	B	D	d	Number of Serrated Teeth	Fmax. Max. Load (N)	Pmax. Max. Tightening Force (kN)	Reference Mass (g)	Unit Price
Type	M																		
Offset LFTMA	8	32	40	50		100	12.5	16.5	20.5	1.5	8	20	32	13.5	22	120	10	155	
	10	32	40	50	63	120	15	19	24.5		10	25	36	16		180	16	250	
	12		40	50	63	130	16	20.5	26.5	2		30	40	19		300	23	350	
	16		40	50	63	145	20	25	31.5		12	32	45	23	36	660	43	520	

Flat Tension Levers with Hex Socket



RoHS10



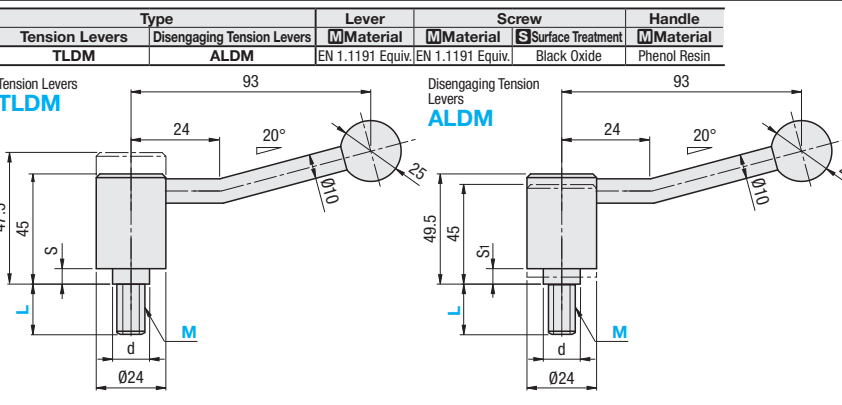
Part Number		L Selection (Threaded Type only)		R		Lf	H	H ₁	h	A	B	b	D	d	Number of Serrated Teeth	Fmax. Max. Load (N)	Pmax. Max. Tightening Force (kN)	Reference Mass (g)		Unit Price				
Type	M																	Stationary	10mm Increment (LFTMRF only)	Steel	Stainless Steel	LFTMR	LFTMRF	LFTFRS
Threaded LFTMR LFTMRF Tapped LFTFRS	8	30	40	50	100	80~120	8	12	16	19	10	25	3	33	13	22	120	10	185	250				
	10	30	40	50	60	130	100~150	11	13.5	17.5	22	12	30	5	41	19	26	180	16	340	400			
	12	30	40	50	60													300	23	350	400			
	16	40	50	60	150	120~180	14	17	22	28	14	35			45	23	36	660	43	580	680			

Ordering Example: Part Number - L - R
LFTM 8 - 30 - 110
LFTMF 8 - 30 - 110
LFTMRF 8 - 30 - 110
LFTFRS 8



Tension Levers

RoHS10



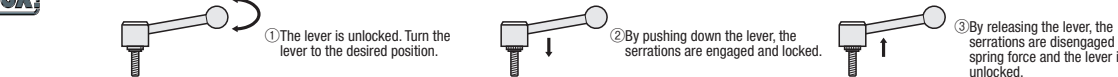
Part Number		L				S	S ₁	d	Number of Serrated Teeth	FMax. Max. Load N	Pmax. Max. Tightening Force kN	Reference Mass (g)	Unit Price	
Type	M	Selection											TLDM	
TLDM ALDM	10	30	40	50	4	9	16	22	300	12	210			
	12	30	40	50					60	420	18	215		
	16	40 50 60				3	3		22	670	33	220		

Ordering Example: Part Number - L
TLDM10 - 30

Disengaging Tension Levers

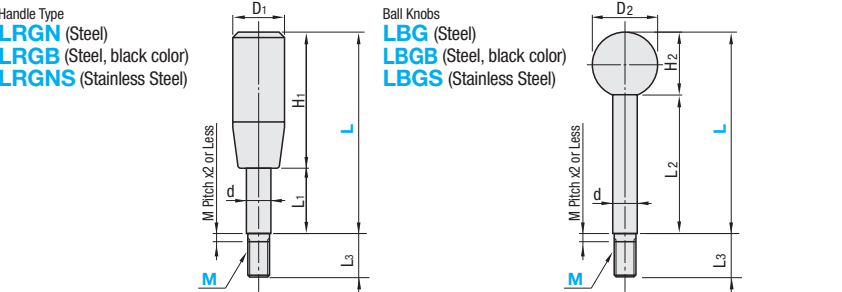
Tension Levers

P.1147



Stationary Levers

Type		Handle		Lever	
Handle Type	Ball Knobs	M Material	M Material	S Surface Treatment	
LRGN	LBG	(Black) Phenol Resin, (Red) Melamine Resin	EN 1.0736 Equiv.	Matt Chrome Plating (Silver)	
LRGB	LBGB		EN 1.4305 Equiv.	Black Oxide (Black)	
LRGNS	LBGS				



RoHS10

Part Number		L	Handle Color	LRGN, LRGB, LRGNS						LBG, LBGB, LBGS						Reference Mass (g)	Unit Price					
Type	M (Coarse)			L3	d	D1	H1	L1	D2	H2	L2	D2	H2	L2			LRGN	LRGB	LRGNS	LBG	LBGB	LBGS
Handle Type LRGN LRGB LRGNS	6	63	R (Red) B (Black)	12	8	17	40	23	20	18	45	25	45	25	25	25						
		80						40			62											
		100						60			82											
		125						75			102											
	8	100						30			57											
		125						50			77											
		150						60			97											
		175						75			102											
	10	100						35			72											
		125						60			97											
		150						95			132											
		175						114			168											
Ball Knobs LBG LBGB LBGS	10	100						35			72											
		125						60			97											
		150						95			132											
		175						114			168											
	12	125						39			93											
		150						74			128											
		175						114			168											
		200						114			168											
	16	125						39			93											
		150						74			128											
		175						114			168											
		200						114			168											

The handle color for LRGB and LBGB is black only.

Ordering Example: Part Number - L - Handle Color
LBGS6 - 63 - R
LBGB8 - 100 - B