



\*1: Setscrew head shapes have been changed from hex sockets to hexalobular sockets.

- There are three color variations for the lever part. They can be selected by the end symbol of the part number.

End Symbol	Lever Part Color
<b>BK</b>	Matte black
<b>SG</b>	Matte Silver
<b>OR</b>	Matte orange

### Material/Finish

	LEF	LEFE	LEFS
Lever Part	Nylon 6 (Various Color)	Nylon 6 (Various Color)	Nylon 6 (Various Color)
Thread Part	SUM22L Ferrosoferric Oxide Film (Black)	SUM22L Electroless Nickel Plating	SUS303
Setscrew	Steel Ferrosoferric Oxide Film (Black)	Steel Electroless Nickel Plating	Stainless Steel
Serration Ring (Insert)	Zinc Die Cast	Zinc Die Cast	Zinc Die Cast
Spring	Stainless Steel Wire or SWPB	Stainless Steel Wire	Stainless Steel Wire

Unit : mm

LEF Steel / ferrosoferric oxide film		LEFE Steel / electroless nickel plating		LEFS Stainless steel		Common dimensions												
Part Number	Lf min.	Part Number	Lf min.	Part Number	Lf min.	M (Coarse)		R	H	H'	h	s	D	d	Number of Teeth	Max. load*1 (N)	Max. clamping*1 force (kN)	Mass (g)
1		1		1		Nominal of Thread	Pitch											
LEF-3	7			LEFS-3	7	M3	0.5	45	35.5	39	24.5	4.2	13	10	18	9	0.95	14
LEF-4	9	LEFE-4	9	LEFS-4	8	M4	0.7	45	35.5	39	24.5	4.2	13	10	18	21	1.7	14
LEF-5	9	LEFE-5	9	LEFS-5	8	M5	0.8	45	35.5	39	24.5	4.2	13	10	18	42	2.7	13
LEF-6	9	LEFE-6	9	LEFS-6	8	M6	1	45	35.5	39	24.5	4.2	13	10	18	70	3.8	12
LEF-6B	11			LEFS-6B	11	M6	1	63	46.3	50.3	31	6.5	17.5	13.5	24	50	3.8	32
LEF-8	11	LEFE-8	11	LEFS-8	11	M8	1.25	63	46.3	50.3	31	6.5	17.5	13.5	24	120	7	30
LEF-8B	14			LEFS-8B	14	M8	1.25	78	55.4	59.4	36	8	21	16	26	100	7	52
LEF-10	14	LEFE-10	14	LEFS-10	14	M10	1.5	78	55.4	59.4	36	8	21	16	26	200	11	48
LEF-12	17	LEFE-12	17	LEFS-12	17	M12	1.75	92	66	70	43	11	25	19	28	290	16	78

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

### Part number specification

LEFE-12-OR

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Cleanroom Wash & Packaging → P.xxxx	Screw Combination → P.xxxx	Screw Length Adjustment → P.xxxx	Vibration Resistant → P.xxxx	Laser Marking → P.xxxx
Please feel free to contact us	Available / Add'l charge	Not Available	Not Available	Available / Add'l charge