

MECHANICAL PARTS

LDM (Male) LDF (Female) Clamp Lever



Characteristic

Choose one from wide variety of screw size, from M5 to M16, color, and design.

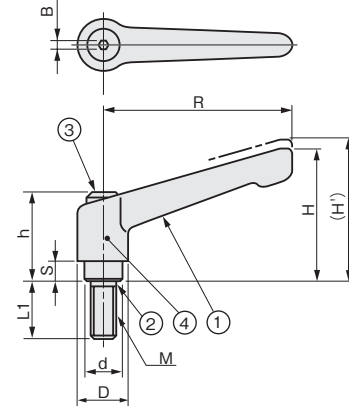
Application

Machine tools / Jigs and tools / Various types of testing devices / Measuring instruments, etc.

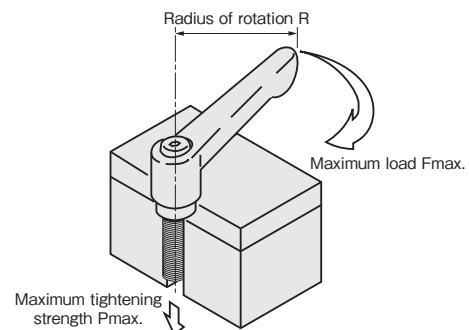
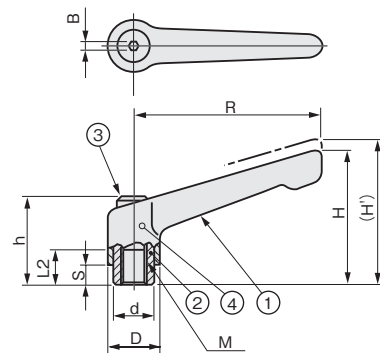
How To Order LDM Type

LDM-5-12
Screw Length

LDM Type



LDF Type



LDM (Male) Screwed

Model No.	L1	R	H	H'	h	S	D	d	M	B	Gear Number	Max. Load F N (kgf)	Max. Tightening Strength P kN (kgf)	Net Weight (g)	Code No.
LDM-5	12													36	4257
	16													~	4258
	20								M5			88.3 (9)	3.92 (400)	~	4259
	25													38	4260
	32													~	4261
LDM-6	12	45	35	38.5	24.5	4.0	13.0	10.0		3	18			36	4262
	16													~	4263
	20								M6			118 (12)	5.50 (560)	~	4264
	25													41	4265
	32													~	4266
LDM-8	16													83	4268
	20													~	4269
	25	63	45	49.0	31.0	6.5	17.5	13.5	M8	4	24	177 (18)	10.0 (1020)	~	4270
	32													98	4271
	40													~	4272
LDM-10	50													~	4273
	20													139	4274
	25													~	4275
	32	78	55	59.0	36.0	8.0	21.0	16.0	M10	4	26	294 (30)	15.9 (1620)	~	4276
	40													159	4277
LDM-12	50													~	4278
	63													~	4279
	25													212	4280
	32	92	65	69.0	43.0	11.0	24.0	19.0	M12	5	28	432 (44)	23.1 (2350)	~	4281
	40													~	4282
LDM-16	50													250	4283
	63													~	4284
	80													~	4285
	32													365	4286
	40													~	4287
LDM-16	50	108	76	81.0	50.5	12	30.0	23.0	M16		30	903 (92)	43.2 (4400)	~	4288
	63													~	4289
	80													~	4290

LDF (Female) Tapped

Model No.	L2	R	H	H'	h	S	D	d	M	B	Gear Number	Max. Load F N (kgf)	Max. Tightening Strength P kN (kgf)	Net Weight (g)	Code No.
LDF-5									M5					35	4291
LDF-6	8	45	35	38.5	24.5	4.0	13.0	10.0	M6	3	18	88.3 (9)	3.92 (400)	33	4292
LDF-8	10	63	45	49.0	31.0	6.5	17.5	13.5	M8	4	24	177 (18)	10.0 (1020)	74	4293
LDF-10	14	78	55	59.0	36.0	8.0	21.0	16.0	M10	5	26	294 (30)	15.9 (1620)	119	4294
LDF-12	17	92	65	69.0	43.0	11.0	24.0	19.0	M12	5	28	432 (44)	23.1 (2350)	178	4295
LDF-16	23	108	76	81.0	50.5	12.0	30.0	23.0	M16	5	30	903 (92)	43.2 (4400)	289	4296

Parts List

No.	Part Name	Material	Finish	Quantity
1	Lever	ZDC	Electrostatic Painting (Silver Gray)	1
2	Sleeve	SUM22L	Phosphate Coating (Black)	1
3	Setscrew			1
4	Spring	SWPB		1

Specification for Custom Made Product

Available with flat black color or orange color.
Also, available with stainless steel screw.