

Leveling Mounts - Space Saving

Foot (D dimension) is more compact than that of the conventional leveling mounts.

Material: SS400 Equivalent
Surface Treatment: Trivalent Chromate

RoHS 10 Screw shafts turn.

Part Number Type	D	M (Coarse)	A			H	l1	l2	B	Allowable Vertical Load (kN)	Mass (g)	Unit Price
			20	50	100							
HNFJN	28	8	20	50	100	17.7	5.2	6.5	13	6.5	48	
	38	12	30	80	100	23	7.4	10	19	13	55	
	48	8	20	50	100	20.7	5.2	6.5	13	6.5	77	
		12	30	80	100	23	7.4	10	19	13	90	
58	8	20	50	100	20.7	5.2	6.5	13	6.5	121		
	12	30	80	100	23	7.4	10	19	13	133		

Pivot Type

Material: SS400 Equivalent
Surface Treatment: Trivalent Chromate

RoHS 10 Screw shafts turn.

Part Number Type	D	M (Coarse)	A			H	l1	l2	B	Allowable Vertical Load (kN)	Mass (g)	Unit Price
			20	50	100							
HNFJR	28	8	20	50	100	28.2	5.2	6.5	13	6.5	50	
	38	12	30	80	100	35.4	7.4	10	19	13	59	
	48	8	20	50	100	33.2	5.2	6.5	13	6.5	73	
		12	30	80	100	35.4	7.4	10	19	13	85	
58	8	20	50	100	33.2	5.2	6.5	13	6.5	115		
	12	30	80	100	35.4	7.4	10	19	13	129		

Ordering Example Part Number - M - A
HNFJR48 - 12 - 80

Leveling Mounts Pivot Type / Tapped Socket Type

Pivot Type

LEMNT (Steel)
LEMNS (Stainless Steel)

RoHS 10 Tilttable in all 360° directions.

Type	Pad		Thread, Nut	
	M Material	S Surface Treatment	M Material	S Surface Treatment
LEMNT	S45C	Trivalent Chromate	SS400 Equivalent	Trivalent Chromate
LEMNS	SUS304	-	SUS304	-

Part Number Type	M-A	D	D1	H	l1	l2	B	Allowable Vertical Load (kN)	Mass (g)	Unit Price	
										LEMNT	LEMNS
LEMNT (Steel)	10-75	32	21	22	6	8	17	11.0	342		
	10-100								351		
	12-75	48	23	29	7.5	10	19	16.0	378		
LEMNS (Stainless Steel)	12-100								390		
	16-100	64	27	32	10	13	24	28.3	430		
	16-130								445		

Ordering Example Part Number LEMNT16-130

Pivot Short Type

FJRP

RoHS 10

Thread: M Material: Carbon Steel, S Surface Treatment: Trivalent Chromate

Main Body		M Material
		SUS304
Bottom		Polyamide

Example: When a leg has an angle, When floor surface is curved.

Tapped Socket Type

LEMN (Nylon)
LEMT (Steel)
LEMS (Stainless Steel)

RoHS 10

Type	M Material	S Surface Treatment	Socket	S Surface Treatment
LEMN	Nylon Plastic	-	SUM24	Trivalent Chromate
LEMT	Carbon Steel for Mechanical Structure	Electroless Nickel Plating	SUM23	Electroless Nickel Plating
LEMS	SUS303	-	SUS303	-

Example: Illustration of the tapped socket type leveling mount.

Part Number Type	M (Coarse)	A	L	D	B	E	Allowable Vertical Load (kN)	Mass (g)	Unit Price
FJRP	6	14	31	25	8	9.7	0.59	11	
	8	19	37.5	30	10	11.2	1.08	21	
	10	20	42.5	40	13	13.7	1.57	38	
		25	51	50	17	16	3.14	70	

Ordering Example Part Number LEMN10

Part Number Type	M (Coarse)	B	C	D	E	H	Allowable Vertical Load (kN)	Mass (g)	Unit Price	
									LEMN	LEMS
LEMN (Nylon)	10	9.5	39.0			16				
	12	12.7	41.0	50	18	19	15.9	17.1		
	16	14.2	44.5			22				

Part Number Type	M (Coarse)	H	C	D	B	Allowable Vertical Load (kN)	Mass (g)	Unit Price	
								LEMT	LEMS
LEMT (Steel)	6	10	14	19	4	3.1	17		
	8	13	18	25	8	4.1	34		
	10	17	22	32	10	15.4	65		
LEMS (Stainless Steel)	12	19	29	48	11	20.5	167		
	16	22	32	64	11	24.6	354		

Kgf (Load) = Nx0.101972