

STANDARD EXECUTIONS

- **LMR.F-AS (d)**: base with threaded blind ball joint, zinc-plated steel anchoring clip.
- **LMR.F-AS (d - I)**: base, anchoring clip, nut, stem with adjustment hexagon or flat milled faces with hexagonal socket in polished zinc-plated steel.
- **LMR.F-AS-SST (d - I)**: base, anchoring clip, nut, stem with adjustment hexagon or flat milled faces with hexagonal socket in AISI 304 stainless steel.

NO-SLIP DISK

NBR rubber (PERBUNAN), hardness 80±5 Shore A, black colour. Stainless steel washer and set screw, clamped by means of glue.

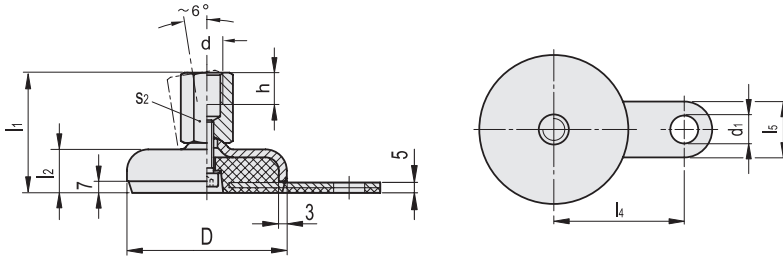
FEATURES

The perfect adhesion between the rubber and the metal surface of the cavity of the base and the fixing by means of an axial screw make the two components integral and avoid the infiltration of solid or liquid substances inside the base.

The stem can be adjusted from two positions: either by means of the hexagon socket at the upper end or by means of the spanner flats at the lower end.

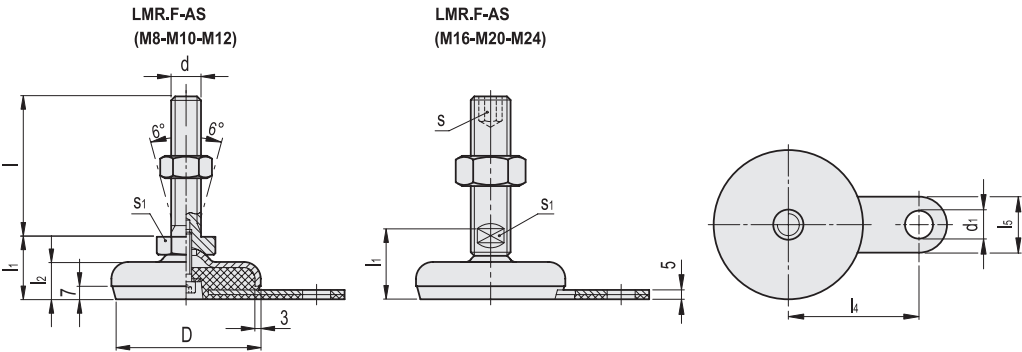
TECHNICAL DATA

The load values reported in the table are the result of a series of tests with loads applied to the stem and distributed on the horizontal plane of the base. If these values are exceeded a deformation of metal sheet of the base can occur and therefore also the no-slip disk plastic material can be damaged.



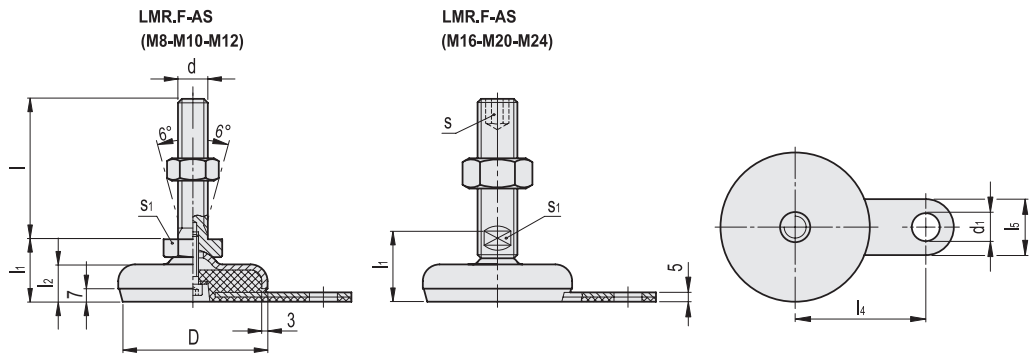
LMR.F-AS (d)

Code	Description	D	d	l1	l2	l4	l5	d1	h	s2	Max. limit static load [N]	⚖
406707	LMR.F-50-AS-M8	50	M8	40	18	45	25	13	8	14	8000	150
406714	LMR.F-50-AS-M10	50	M10	43	18	45	25	13	10	14	8000	181
406720	LMR.F-50-AS-M12	50	M12	47	18	45	25	13	12	17	8000	161
406729	LMR.F-50-AS-M16	50	M16	52	18	45	25	13	16	22	8000	252
406807	LMR.F-60-AS-M8	60	M8	41	19	50	25	13	8	14	8000	183
406814	LMR.F-60-AS-M10	60	M10	44	19	50	25	13	10	14	8000	256
406820	LMR.F-60-AS-M12	60	M12	48	19	50	25	13	12	17	8000	180
406829	LMR.F-60-AS-M16	60	M16	53	19	50	25	13	16	22	8000	306
406901	LMR.F-80-AS-M8	80	M8	42	20	70	30	13	8	14	8000	325
406909	LMR.F-80-AS-M10	80	M10	45	20	70	30	13	10	14	8000	323
406916	LMR.F-80-AS-M12	80	M12	49	20	70	30	13	12	17	8000	300
406930	LMR.F-80-AS-M16	80	M16	54	20	70	30	13	16	22	8000	373
406950	LMR.F-80-AS-M20	80	M20	62	20	70	30	13	20	27	8000	420
406983	LMR.F-100-AS-M8	100	M8	43	21	80	30	13	8	14	8000	451
406991	LMR.F-100-AS-M10	100	M10	46	21	80	30	13	10	14	8000	449
407006	LMR.F-100-AS-M12	100	M12	50	21	80	30	13	12	17	8000	465
407030	LMR.F-100-AS-M16	100	M16	55	21	80	30	13	16	22	8000	499
407050	LMR.F-100-AS-M20	100	M20	63	21	80	30	13	20	27	8000	500



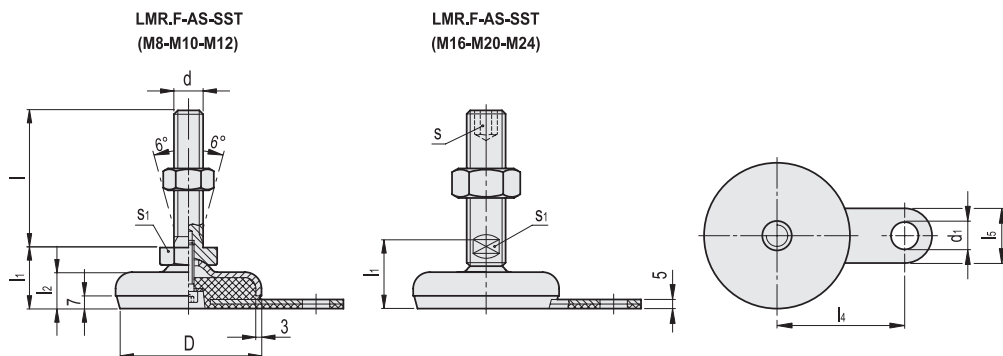
LMR.F-AS (d - l)

Code	Description	D	d	l	l1	l2	l4	l5	d1	s	s1	Max. limit static load [N]	
406711	LMR.F-50-AS-M8x40	50	M8	40	26	18	45	25	13	-	17	8000	144
406713	LMR.F-50-AS-M8x50	50	M8	50	26	18	45	25	13	-	17	8000	142
406712	LMR.F-50-AS-M8x63	50	M8	63	26	18	45	25	13	-	17	8000	140
406715	LMR.F-50-AS-M10x50	50	M10	50	26	18	45	25	13	-	17	10000	157
406717	LMR.F-50-AS-M10x60	50	M10	60	26	18	45	25	13	-	17	10000	160
406719	LMR.F-50-AS-M10x80	50	M10	80	26	18	45	25	13	-	17	10000	172
406718	LMR.F-50-AS-M10x100	50	M10	100	26	18	45	25	13	-	17	10000	180
406721	LMR.F-50-AS-M12x60	50	M12	60	26	18	45	25	13	-	17	12000	179
406723	LMR.F-50-AS-M12x80	50	M12	80	26	18	45	25	13	-	17	12000	200
406725	LMR.F-50-AS-M12x100	50	M12	100	26	18	45	25	13	-	17	12000	214
406726	LMR.F-50-AS-M12x125	50	M12	125	26	18	45	25	13	-	17	12000	229
406732	LMR.F-50-AS-M16x75	50	M16	75	32	18	45	25	13	8	12	16000	252
406734	LMR.F-50-AS-M16x100	50	M16	100	32	18	45	25	13	8	12	16000	282
406736	LMR.F-50-AS-M16x125	50	M16	125	32	18	45	25	13	8	12	16000	280
406738	LMR.F-50-AS-M16x150	50	M16	150	32	18	45	25	13	8	12	16000	346
406739	LMR.F-50-AS-M16x200	50	M16	200	32	18	45	25	13	8	12	16000	410
406740	LMR.F-50-AS-M16x250	50	M16	250	32	18	45	25	13	8	12	16000	728
406811	LMR.F-60-AS-M8x40	60	M8	40	27	19	50	25	13	-	17	8000	186
406813	LMR.F-60-AS-M8x50	60	M8	50	27	19	50	25	13	-	17	8000	180
406812	LMR.F-60-AS-M8x63	60	M8	63	27	19	50	25	13	-	17	8000	180
406815	LMR.F-60-AS-M10x50	60	M10	50	27	19	50	25	13	-	17	10000	202
406817	LMR.F-60-AS-M10x60	60	M10	60	27	19	50	25	13	-	17	10000	200
406819	LMR.F-60-AS-M10x80	60	M10	80	27	19	50	25	13	-	17	10000	218
406818	LMR.F-60-AS-M10x100	60	M10	100	27	19	50	25	13	-	17	10000	220
406821	LMR.F-60-AS-M12x60	60	M12	60	27	19	50	25	13	-	17	12000	230
406823	LMR.F-60-AS-M12x80	60	M12	80	27	19	50	25	13	-	17	12000	240
406825	LMR.F-60-AS-M12x100	60	M12	100	27	19	50	25	13	-	17	12000	255
406826	LMR.F-60-AS-M12x125	60	M12	125	27	19	50	25	13	-	17	12000	280
406832	LMR.F-60-AS-M16x75	60	M16	75	33	19	50	25	13	8	12	16000	290
406834	LMR.F-60-AS-M16x100	60	M16	100	33	19	50	25	13	8	12	16000	336
406836	LMR.F-60-AS-M16x125	60	M16	125	33	19	50	25	13	8	12	16000	340
406838	LMR.F-60-AS-M16x150	60	M16	150	33	19	50	25	13	8	12	16000	380
406839	LMR.F-60-AS-M16x200	60	M16	200	33	19	50	25	13	8	12	16000	469
406840	LMR.F-60-AS-M16x250	60	M16	250	33	19	50	25	13	8	12	16000	787
406905	LMR.F-80-AS-M8x40	80	M8	40	28	20	70	30	15	-	17	10000	306
406906	LMR.F-80-AS-M8x50	80	M8	50	28	20	70	30	15	-	17	10000	310
406907	LMR.F-80-AS-M8x63	80	M8	63	28	20	70	30	15	-	17	10000	260
406911	LMR.F-80-AS-M10x50	80	M10	50	28	20	70	30	15	-	17	10000	320
406913	LMR.F-80-AS-M10x60	80	M10	60	28	20	70	30	15	-	17	10000	340
406915	LMR.F-80-AS-M10x80	80	M10	80	28	20	70	30	15	-	17	10000	346
406914	LMR.F-80-AS-M10x100	80	M10	100	28	20	70	30	15	-	17	10000	360
406917	LMR.F-80-AS-M12x60	80	M12	60	28	20	70	30	15	-	17	12000	340
406919	LMR.F-80-AS-M12x80	80	M12	80	28	20	70	30	15	-	17	12000	340
406921	LMR.F-80-AS-M12x100	80	M12	100	28	20	70	30	15	-	17	12000	384
406923	LMR.F-80-AS-M12x125	80	M12	125	28	20	70	30	15	-	17	12000	390



LMR.F-AS (d - l)

Code	Description	D	d	l	l1	l2	l4	l5	d1	s	s1	Max. limit static load [N]	△
406934	LMR.F-80-AS-M16x100	80	M16	100	34	20	70	30	15	8	12	12000	455
406936	LMR.F-80-AS-M16x125	80	M16	125	34	20	70	30	15	8	12	12000	492
406938	LMR.F-80-AS-M16x150	80	M16	150	34	20	70	30	15	8	12	12000	529
406939	LMR.F-80-AS-M16x200	80	M16	200	34	20	70	30	15	8	12	12000	550
406940	LMR.F-80-AS-M16x250	80	M16	250	34	20	70	30	15	8	12	12000	868
406952	LMR.F-80-AS-M20x75	80	M20	75	34	20	70	30	15	10	15	12000	500
406954	LMR.F-80-AS-M20x100	80	M20	100	34	20	70	30	15	10	15	12000	570
406956	LMR.F-80-AS-M20x125	80	M20	125	34	20	70	30	15	10	15	12000	620
406958	LMR.F-80-AS-M20x150	80	M20	150	34	20	70	30	15	10	15	12000	665
406959	LMR.F-80-AS-M20x200	80	M20	200	34	20	70	30	15	10	15	12000	760
406960	LMR.F-80-AS-M20x250	80	M20	250	34	20	70	30	15	10	15	12000	1254
406972	LMR.F-80-AS-M24x100	80	M24	100	34	20	70	30	15	12	19	12000	700
406974	LMR.F-80-AS-M24x125	80	M24	125	34	20	70	30	15	12	19	12000	781
406976	LMR.F-80-AS-M24x150	80	M24	150	34	20	70	30	15	12	19	12000	840
406978	LMR.F-80-AS-M24x200	80	M24	200	34	20	70	30	15	12	19	12000	860
406980	LMR.F-80-AS-M24x300	80	M24	300	34	20	70	30	15	12	19	12000	1735
406985	LMR.F-100-AS-M8x40	100	M8	40	29	21	80	30	15	-	17	11000	432
406986	LMR.F-100-AS-M8x50	100	M8	50	29	21	80	30	15	-	17	11000	435
406987	LMR.F-100-AS-M8x63	100	M8	63	29	21	80	30	15	-	17	11000	439
406995	LMR.F-100-AS-M10x50	100	M10	50	29	21	80	30	15	-	17	11000	469
406996	LMR.F-100-AS-M10x60	100	M10	60	29	21	80	30	15	-	17	11000	474
406997	LMR.F-100-AS-M10x80	100	M10	80	29	21	80	30	15	-	17	11000	440
406998	LMR.F-100-AS-M10x100	100	M10	100	29	21	80	30	15	-	17	11000	493
407011	LMR.F-100-AS-M12x60	100	M12	60	29	21	80	30	15	-	17	11000	460
407013	LMR.F-100-AS-M12x80	100	M12	80	29	21	80	30	15	-	17	11000	506
407015	LMR.F-100-AS-M12x100	100	M12	100	29	21	80	30	15	-	17	11000	523
407017	LMR.F-100-AS-M12x125	100	M12	125	29	21	80	30	15	-	17	11000	540
407032	LMR.F-100-AS-M16x75	100	M16	75	35	21	80	30	15	8	12	11000	500
407034	LMR.F-100-AS-M16x100	100	M16	100	35	21	80	30	15	8	12	11000	588
407036	LMR.F-100-AS-M16x125	100	M16	125	35	21	80	30	15	8	12	11000	625
407038	LMR.F-100-AS-M16x150	100	M16	150	35	21	80	30	15	8	12	11000	657
407039	LMR.F-100-AS-M16x200	100	M16	200	35	21	80	30	15	8	12	11000	700
407040	LMR.F-100-AS-M16x250	100	M16	250	35	21	80	30	15	8	12	11000	1018
407052	LMR.F-100-AS-M20x75	100	M20	75	36	21	80	30	15	10	15	11000	642
407054	LMR.F-100-AS-M20x100	100	M20	100	36	21	80	30	15	10	15	11000	697
407056	LMR.F-100-AS-M20x125	100	M20	125	36	21	80	30	15	10	15	11000	720
407058	LMR.F-100-AS-M20x150	100	M20	150	36	21	80	30	15	10	15	11000	800
407059	LMR.F-100-AS-M20x200	100	M20	200	36	21	80	30	15	10	15	11000	900
407060	LMR.F-100-AS-M20x250	100	M20	250	36	21	80	30	15	10	15	11000	1394
407072	LMR.F-100-AS-M24x100	100	M24	100	39	21	80	30	15	12	19	11000	841
407074	LMR.F-100-AS-M24x125	100	M24	125	39	21	80	30	15	12	19	11000	910
407076	LMR.F-100-AS-M24x150	100	M24	150	39	21	80	30	15	12	19	11000	984
407078	LMR.F-100-AS-M24x200	100	M24	200	39	21	80	30	15	12	19	11000	1000
407080	LMR.F-100-AS-M24x300	100	M24	300	39	21	80	30	15	12	19	11000	1875



LMR.F-AS-SST (d - l)

INOX STAINLESS STEEL

Code	Description	D	d	l	l1	l2	l4	l5	d1	s	s1	Max. limit static load [N]	⚖
408711	LMR.F-50-AS-SST-M8x40	50	M8	40	26	18	45	25	13	-	17	8000	96
408713	LMR.F-50-AS-SST-M8x50	50	M8	50	26	18	45	25	13	-	17	8000	106
408715	LMR.F-50-AS-SST-M10x50	50	M10	50	26	18	45	25	13	-	17	14000	131
408717	LMR.F-50-AS-SST-M10x60	50	M10	60	26	18	45	25	13	-	17	14000	141
408719	LMR.F-50-AS-SST-M10x80	50	M10	80	26	18	45	25	13	-	17	14000	157
408720	LMR.F-50-AS-SST-M10x100	50	M10	100	26	18	45	25	13	-	17	14000	175
408721	LMR.F-50-AS-SST-M12x60	50	M12	60	26	18	45	25	13	-	17	20000	141
408723	LMR.F-50-AS-SST-M12x80	50	M12	80	26	18	45	25	13	-	17	20000	162
408725	LMR.F-50-AS-SST-M12x100	50	M12	100	26	18	45	25	13	-	17	20000	182
408732	LMR.F-50-AS-SST-M16x75	50	M16	75	32	18	45	25	13	8	12	28000	234
408734	LMR.F-50-AS-SST-M16x100	50	M16	100	32	18	45	25	13	8	12	28000	268
408736	LMR.F-50-AS-SST-M16x125	50	M16	125	32	18	45	25	13	8	12	28000	308
408738	LMR.F-50-AS-SST-M16x150	50	M16	150	32	18	45	25	13	8	12	28000	343
408811	LMR.F-60-AS-SST-M8x40	60	M8	40	27	19	50	25	13	-	17	8000	141
408813	LMR.F-60-AS-SST-M8x50	60	M8	50	27	19	50	25	13	-	17	8000	152
408815	LMR.F-60-AS-SST-M10x50	60	M10	50	27	19	50	25	13	-	17	14000	172
408817	LMR.F-60-AS-SST-M10x60	60	M10	60	27	19	50	25	13	-	17	14000	182
408819	LMR.F-60-AS-SST-M10x80	60	M10	80	27	19	50	25	13	-	17	14000	192
408821	LMR.F-60-AS-SST-M12x60	60	M12	60	27	19	50	25	13	-	17	20000	217
408823	LMR.F-60-AS-SST-M12x80	60	M12	80	27	19	50	25	13	-	17	20000	218
408825	LMR.F-60-AS-SST-M12x100	60	M12	100	27	19	50	25	13	-	17	20000	222
408826	LMR.F-60-AS-SST-M12x125	60	M12	125	27	19	50	25	13	-	17	20000	260
408832	LMR.F-60-AS-SST-M16x75	60	M16	75	33	19	50	25	13	8	12	28000	242
408834	LMR.F-60-AS-SST-M16x100	60	M16	100	33	19	50	25	13	8	12	28000	318
408836	LMR.F-60-AS-SST-M16x125	60	M16	125	33	19	50	25	13	8	12	28000	353
408838	LMR.F-60-AS-SST-M16x150	60	M16	150	33	19	50	25	13	8	12	28000	394
408911	LMR.F-80-AS-SST-M10x50	80	M10	50	28	20	70	30	15	-	17	14000	283
408913	LMR.F-80-AS-SST-M10x60	80	M10	60	28	20	70	30	15	-	17	14000	293
408915	LMR.F-80-AS-SST-M10x80	80	M10	80	28	20	70	30	15	-	17	14000	313
408917	LMR.F-80-AS-SST-M12x60	80	M12	60	28	20	70	30	15	-	17	19000	328
408919	LMR.F-80-AS-SST-M12x80	80	M12	80	28	20	70	30	15	-	17	19000	330
408921	LMR.F-80-AS-SST-M12x100	80	M12	100	28	20	70	30	15	-	17	19000	333
408932	LMR.F-80-AS-SST-M16x75	80	M16	75	34	20	70	30	15	8	12	19000	369
408934	LMR.F-80-AS-SST-M16x100	80	M16	100	34	20	70	30	15	8	12	19000	434
408936	LMR.F-80-AS-SST-M16x125	80	M16	125	34	20	70	30	15	8	12	19000	470
408938	LMR.F-80-AS-SST-M16x150	80	M16	150	34	20	70	30	15	8	12	19000	500
408952	LMR.F-80-AS-SST-M20x75	80	M20	75	34	20	70	30	15	10	15	19000	475
408954	LMR.F-80-AS-SST-M20x100	80	M20	100	34	20	70	30	15	10	15	19000	530
408956	LMR.F-80-AS-SST-M20x125	80	M20	125	34	20	70	30	15	10	15	19000	576
408958	LMR.F-80-AS-SST-M20x150	80	M20	150	34	20	70	30	15	10	15	19000	641
408972	LMR.F-80-AS-SST-M24x100	80	M24	100	34	20	70	30	15	12	19	19000	667
408974	LMR.F-80-AS-SST-M24x125	80	M24	125	34	20	70	30	15	12	19	19000	707
408976	LMR.F-80-AS-SST-M24x150	80	M24	150	34	20	70	30	15	12	19	19000	808
409011	LMR.F-100-AS-SST-M12x60	100	M12	60	29	21	80	30	15	-	17	17000	444
409013	LMR.F-100-AS-SST-M12x80	100	M12	80	29	21	80	30	15	-	17	17000	495
409015	LMR.F-100-AS-SST-M12x100	100	M12	100	29	21	80	30	15	-	17	17000	545
409032	LMR.F-100-AS-SST-M16x75	100	M16	75	35	21	80	30	15	8	12	17000	485
409034	LMR.F-100-AS-SST-M16x100	100	M16	100	35	21	80	30	15	8	12	17000	566
409036	LMR.F-100-AS-SST-M16x125	100	M16	125	35	21	80	30	15	8	12	17000	611
409038	LMR.F-100-AS-SST-M16x150	100	M16	150	35	21	80	30	15	8	12	17000	641
409052	LMR.F-100-AS-SST-M20x75	100	M20	75	35	21	80	30	15	10	15	17000	606
409054	LMR.F-100-AS-SST-M20x100	100	M20	100	35	21	80	30	15	10	15	17000	672
409056	LMR.F-100-AS-SST-M20x125	100	M20	125	35	21	80	30	15	10	15	17000	707
409058	LMR.F-100-AS-SST-M20x150	100	M20	150	35	21	80	30	15	10	15	17000	768
409072	LMR.F-100-AS-SST-M24x100	100	M24	100	35	21	80	30	15	12	19	17000	808
409074	LMR.F-100-AS-SST-M24x125	100	M24	125	35	21	80	30	15	12	19	17000	909
409076	LMR.F-100-AS-SST-M24x150	100	M24	150	35	21	80	30	15	12	19	17000	970