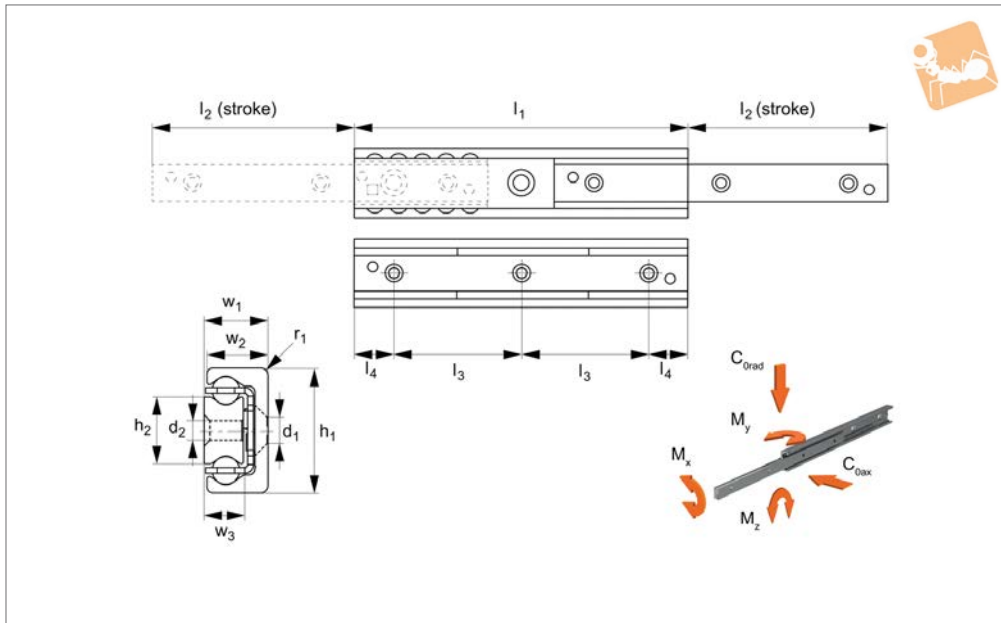
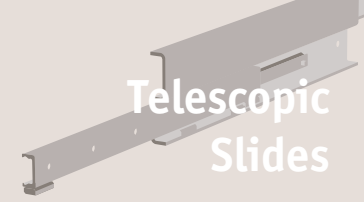




Partially Telescopic Slides

size 22



L1994.22

TELESCOPIC SLIDES

Material

Cold drawn bearing steel raceways hardened to 60 HRC. Balls - hardened steel.

Zinc coating to ISO2081 (excluding raceways). Corrosion resistant coatings available on request.

Technical Notes

These are extremely strong and rigid telescopic slides with high load capacities, offering a semi-telescopic movement. C_{0rad} is the load rating for a single telescopic slide.

They have very low deflection characteristics.

Weight 1,32 Kg/m.

Temperature range: -30°C to +170°C.

Tips

A double direction stroke can be obtained by removing the end stops screws at the end of each side of the intermediate member.

For double direction strokes, when the moving element has started the stroke in the opposite direction it will catch the

intermediate member and force it to return.

The slides have end stops, but these are not designed to stop a moving, loaded slide. External end stops should be used for this.

Special strokes up to 65% of the closed length can be provided on request.

Important Notes

d_1 and d_2 for M4 threads.
 $r = 3$.

Order No.	l_1	l_2	h_1	w_1	l_3	l_4	h_2	w_2	w_3	No. of holes	Load (per rail) C_{0ax} N max.	Load (per rail) C_{0rad} N max.	M_x Nm	M_y Nm	M_z Nm
L1994.22-0130	130	76	22	11	80	25	11,3	10,25	6,5	2	219	313	5,7	10	15
L1994.22-0210	210	111	22	11	80	25	11,3	10,25	6,5	3	501	715	10,7	36	51
L1994.22-0290	290	154	22	11	80	25	11,3	10,25	6,5	4	696	994	14,9	69	99
L1994.22-0370	370	196	22	11	80	25	11,3	10,25	6,5	5	895	1278	19	113	162
L1994.22-0450	450	231	22	11	80	25	11,3	10,25	6,5	6	1190	1701	24	180	258
L1994.22-0530	530	274	22	11	80	25	11,3	10,25	6,5	7	1385	1979	28,2	248	355
L1994.22-0610	610	316	22	11	80	25	11,3	10,25	6,5	8	1584	2262	32,3	327	467
L1994.22-0690	690	351	22	11	80	25	11,3	10,25	6,5	9	1882	2689	37,3	436	623
L1994.22-0770	770	394	22	11	80	25	11,3	10,25	6,5	10	2077	2967	41,5	539	769