

ASN63

Partial extension consisting of a guide rail and a slider. This compact size and simple design allow very high load capacities. The high system rigidity is formed in connection with the adjacent construction.

Special strokes are defined as deviations from standard stroke H. See section "Special strokes" in the document Technical Information for Telescopic Rail Heavy.

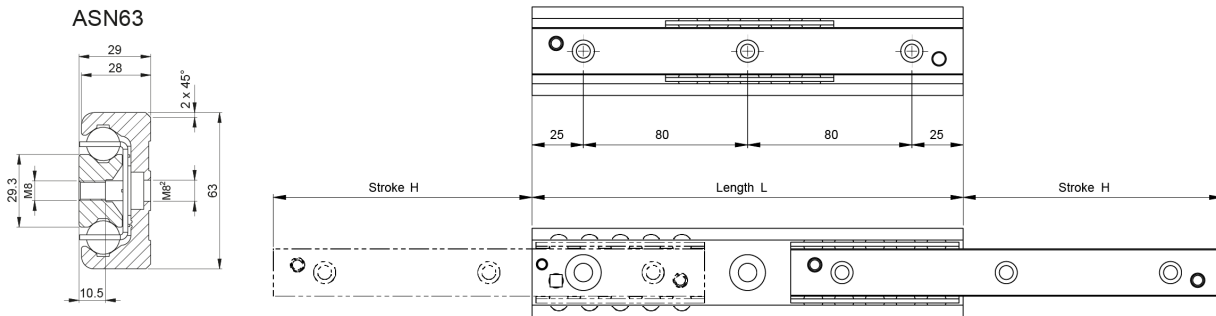
Dimensions in mm.

System Load Capacity Radial, System Load Capacity Axial, System Moment Capacity M_y and System Moment Capacity M_z values refers to a pair of rails.

M_x moment value refers to a single rail. The M_x system capacity depends on the width of the system and the load capacity radial.



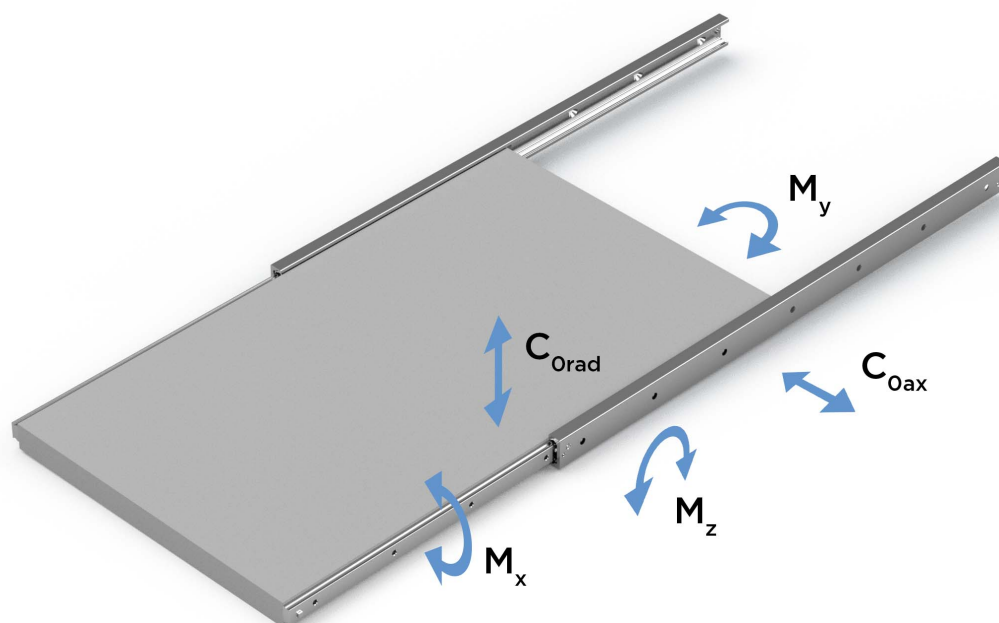
Variant Data



* Fixing holes for socket cap screws according to DIN 7984.

Designation	Length	Stroke	Number of Fixing Holes	Weight (kg/m)
ASN63-610	610	333	8	10.3
ASN63-690	690	373	9	10.3
ASN63-770	770	413	10	10.3
ASN63-850	850	453	11	10.3
ASN63-930	930	493	12	10.3
ASN63-1010	1010	533	13	10.3
ASN63-1090	1090	573	14	10.3
ASN63-1170	1170	613	15	10.3
ASN63-1250	1250	653	16	10.3
ASN63-1330	1330	693	17	10.3
ASN63-1410	1410	733	18	10.3
ASN63-1490	1490	773	19	10.3
ASN63-1570	1570	813	20	10.3
ASN63-1650	1650	853	21	10.3
ASN63-1730	1730	893	22	10.3
ASN63-1810	1810	933	23	10.3
ASN63-1890	1890	973	24	10.3
ASN63-1970	1970	1013	25	10.3

Load & Moment



Designation	System Load Capacity Radial (N)	System Load Capacity Axial (N)	System Moment Capacity My (Nm)	System Moment Capacity Mz (Nm)	Mx moment (Nm)
ASN63-610	21182	14828	3106	4438	474
ASN63-690	25068	17548	4144	5920	547.5
ASN63-770	28978	20284	5332	7616	621
ASN63-850	32904	23032	6668	9526	294.5
ASN63-930	36842	25790	8154	11648	768
ASN63-1010	40790	28554	9788	13984	841.4
ASN63-1090	44746	31322	11574	16534	914.9
ASN63-1170	48708	34096	13508	19296	988.4
ASN63-1250	52674	36872	15590	22272	1061.9
ASN63-1330	56644	39650	17824	25462	1135.4
ASN63-1410	60618	42432	20204	28864	1208.9
ASN63-1490	64594	45216	22736	32480	1282.4
ASN63-1570	68574	48002	25416	36310	1355.9
ASN63-1650	72554	50788	28246	40352	1429.4
ASN63-1730	76536	53576	31226	44608	1502.8
ASN63-1810	80522	56364	34354	49078	1576.3
ASN63-1890	84506	59154	37632	53760	1649.8
ASN63-1970	88494	61946	41060	58656	1723.3