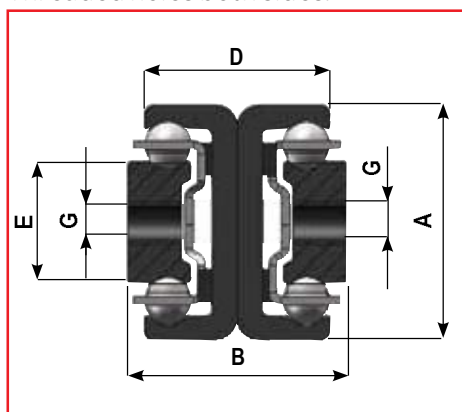


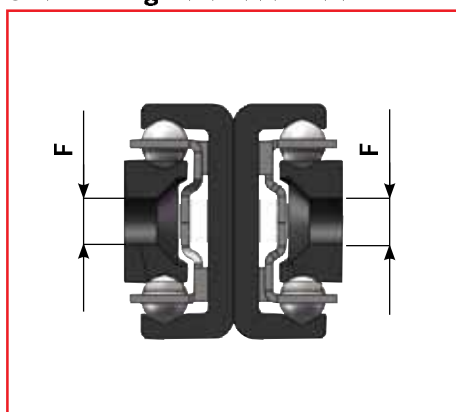


The telescopic slides of the series TSQR are equipped with robust stoppers with rubber shock absorber for dragging of the intermediate element during the extraction stage and in the phase of recovery and re-closing, significantly reducing the shock and noise derived from the impact and allowing a longer life. This telescopic slide allow the complete extraction in only one side.

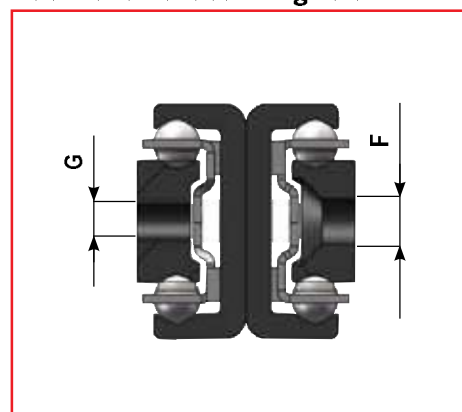
TSQR. standard
Threaded holes both sides.



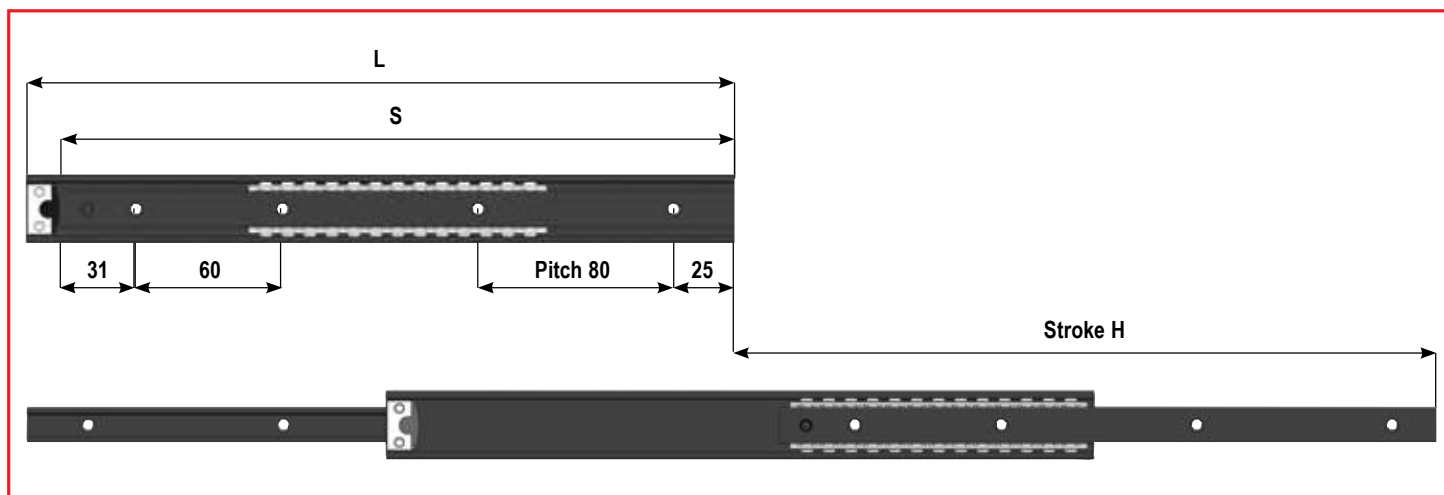
TSQR.S version
C'sunk fixing holes both sides.



TSQR.M version
C'sunk fixing holes and other side with threaded fixing holes.



Note: The fixed and mobile sliders, are equal to each other and slightly shorter (S) of the length of the closed telescopic slide (L). To gain access to the fixing holes for the version with countersunk holes is necessary to remove the stoppers on both sides and reassemble them again after fixing.



Code	A (mm)	B (mm)	D (mm)	E (mm)	G (mm)	F (mm)
TSQR.28.	28	26	22	14,5	M5	Holes for screw M5 DIN7991
TSQR.43.	43	44	36,6	21	M8	Holes for screw M8 DIN7991

The slide TSQRX offers high corrosion resistance, with all components and intermediate element in INOX, except the rails. The TSQRX have the same dimensions and performance as standard version TSQR. Could be provided the versions G1 with light play and the version P1 with light preload.

Order code ex. :

TSQR28-610 standard slide with single stroke

TSQRX28-610-P1 slide with high corrosion resistance and preload P1

TSQRX28-610 slide with high corrosion resistance

The nominal load capacities Co rad are all based for load related to centered load position P, in the middle of the single slide. For applications with load in other positions, please refer to page 74. Load capacities are indicated per single slide. For flexion f in relation to applied load and its position, please refer to page 76.

Ball-cage telescopic slides TSQR.., TSQRX..

Code	Lenght L (mm)	Lenght S (mm)	Stroke H (mm)	Dynamic coefficient C (N)	Load capacity Co rad (N)	Load capacity Co ax (N)	Weight (kg)
TSQR.28.-130	130	116	130	392	259	151	0,4
TSQR.28.-210	210	196	220	685	454	265	0,7
TSQR.28.-290	290	276	290	979	649	379	1,1
TSQR.28.-370	370	356	380	1273	844	358	1,4
TSQR.28.-450	450	436	450	1759	1173	316	1,7
TSQR.28.-530	530	516	540	2051	1037	266	2
TSQR.28.-610	610	596	610	2547	944	242	2,3
TSQR.28.-690	690	676	700	2839	825	211	2,6
TSQR.28.-770	770	756	770	3340	765	196	2,9
TSQR.28.-850	850	836	860	3630	685	175	3,2
TSQR.28.-930	930	916	930	4134	643	165	3,5
TSQR.28.-1010	1010	996	1020	4422	585	150	3,8
TSQR.28.-1090	1090	1076	1090	4712	537	138	4,1
TSQR.28.-1170	1170	1156	1180	5217	511	131	4,4

Code	Lenght L (mm)	Lenght S (mm)	Stroke H (mm)	Dynamic coefficient C (N)	Load capacity Co rad (N)	Load capacity Co ax (N)	Weight (kg)
TSQR.43.-210	210	196	225	968	636	410	1,9
TSQR.43.-290	290	276	290	1657	1098	709	2,7
TSQR.43.-370	370	356	385	1891	1246	804	3,4
TSQR.43.-450	450	436	450	2583	1710	1104	4,2
TSQR.43.-530	530	516	545	3289	2187	1105	4,9
TSQR.43.-610	610	596	610	4005	2670	992	5,7
TSQR.43.-690	690	676	705	4727	3158	901	6,4
TSQR.43.-770	770	756	770	4924	2733	774	7,2
TSQR.43.-850	850	836	865	5642	2532	717	7,9
TSQR.43.-930	930	916	930	6363	2359	668	8,7
TSQR.43.-1010	1010	996	1025	7088	2208	625	9,4
TSQR.43.-1090	1090	1076	1090	7816	2075	587	10,2
TSQR.43.-1170	1170	1156	1185	8545	1957	554	10,9
TSQR.43.-1250	1250	1236	1250	9277	1852	524	11,7
TSQR.43.-1330	1330	1316	1345	9450	1690	478	12,4
TSQR.43.-1410	1410	1396	1410	10178	1611	456	13,2
TSQR.43.-1490	1490	1476	1505	10908	1539	436	13,9
TSQR.43.-1570	1570	1556	1570	11639	1473	417	14,7
TSQR.43.-1650	1650	1636	1665	12371	1413	400	15,4
TSQR.43.-1730	1730	1716	1730	13104	1357	384	16,2
TSQR.43.-1810	1810	1796	1825	13838	1306	370	16,9
TSQR.43.-1890	1890	1876	1890	14001	1223	346	17,7
TSQR.43.-1970	1970	1956	1985	14733	1181	334	18,4

