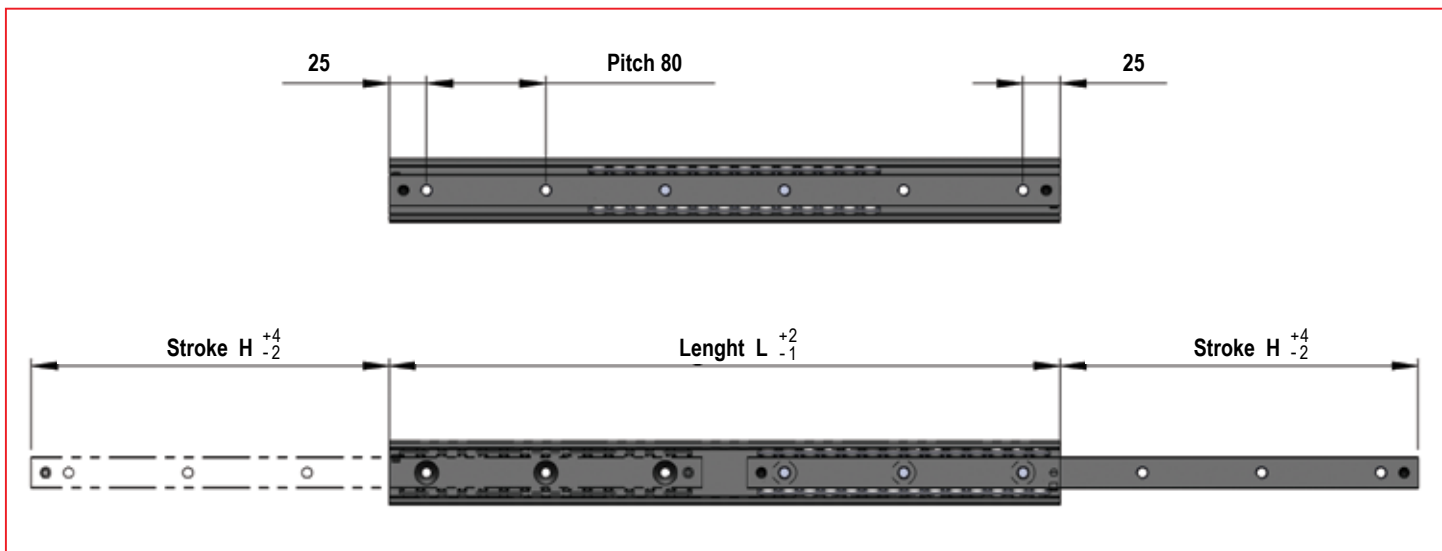


The semi-telescopic slides SR allow for a stroke H, equal to half the length of the slide, plus a minor stroke 10-25mm depending on type. The slides can also perform an equal stroke to the other side, removing the small screw positioned at the left side.

The version SRX for high corrosion resistance, have all components in INOX, except the profiles. SXR have same dimensions and performance as SR.

The load capacities are all referred to a single slide, with load at the centered position.



*To fix the slide it is necessary to remove the stoppers at the end of fixed rail and moving rail. The stoppers are 2 in total and identified by NOT having the pins pressed down. Once rails are fixed each of the 2 stoppers are mounted with the 2 screws and 2 pins.

Code	A (mm)	B (mm)	D (mm)	E (mm)	G (mm)	L* (mm)	F (mm)
SR.28	28	13	14,5	11,5	M5	6	Hole for screw M5 DIN7991
SR.43	43	22	21	18,30	M8	11,5	Hole for screw M8 DIN7991

* Thread not through passing, value equals usable thread

The slide is provided with a screw which limits the stroke of the movable sliders in one direction for a stroke equal to H, by removing the screw it is possible to move the sliders in the opposite direction to obtain a double stroke equal to 2H. The slide may be produced on request with stroke increased or diminished. For example, with an extraction of 75% compared with the standard extraction of 50%, the load capacity is reduced to 20% of the load capacity Co rad indicated in the table. The slide SRX offers high corrosion resistance, with all components and intermediate element in INOX, except the rails. The SRX have the same dimensions and performance as standard version SR. Could be provided the versions G1 with light play and the version P1 with light preload.

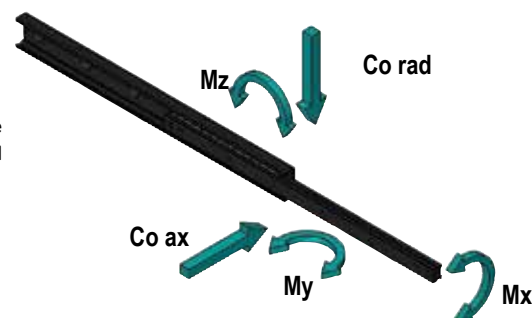
Order code ex. :

SR28-610 standard slide with single stroke

SRX28-610-P1 slide with high corrosion resistance and preload P1

SRX28-610 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.



Code	Lenght L (mm)	Stroke H (mm)	Dyn coeff. C (N)	Load-moment capacities					Weight (kg)
				Co rad (N)	Co ax (N)	Mx (Nm)	My (Nm)	Mz (Nm)	
SR.28-130	130	66	872	639	374	13	15	27	0,25
SR.28-210	210	119	1544	1139	665	23	46	80	0,40
SR.28-290	290	163	2217	1639	958	33	94	161	0,55
SR.28-370	370	207	2891	2140	1251	43	158	270	0,70
SR.28-450	450	242	3934	2949	1724	55	260	446	0,86
SR.28-530	530	285	4607	3450	2017	65	361	618	1,01
SR.28-610	610	320	5666	4276	2499	78	510	873	1,16
SR.28-690	690	364	6337	4774	2791	88	648	1109	1,31
SR.28-770	770	399	7403	5608	3278	100	843	1443	1,46
SR.28-850	850	443	8072	6105	3569	110	1018	1742	1,62
SR.28-930	930	477	9142	6943	4059	122	1259	2154	1,77
SR.28-1010	1010	521	9810	7438	4348	132	1471	2516	1,92
SR.28-1090	1090	565	10480	7934	4638	142	1699	2906	2,07
SR.28-1170	1170	600	11550	8774	5129	155	2007	3433	2,22

Code	Lenght L (mm)	Stroke H (mm)	Dyn coeff. C (N)	Load-moment capacities					Weight (kg)
				Co rad (N)	Co ax (N)	Mx (Nm)	My (Nm)	Mz (Nm)	
SR.43-210	210	114	2232	1497	966	99	75	117	1,0
SR.43-290	290	152	3817	2615	1688	152	176	272	1,4
SR.43-370	370	204	4496	3055	1972	187	266	412	1,7
SR.43-450	450	242	6107	4197	2709	239	436	675	2,1
SR.43-530	530	280	7746	5368	3464	292	647	1003	2,5
SR.43-610	610	318	9403	6556	4232	344	901	1396	2,9
SR.43-690	690	370	11072	7757	5006	397	1196	1853	3,2
SR.43-770	770	408	11693	8138	5253	432	1416	2194	3,6
SR.43-850	850	446	13358	9334	6025	484	1781	2759	4,0
SR.43-930	930	484	15030	10538	6802	537	2187	3389	4,4
SR.43-1010	1010	522	16707	11747	7582	589	2636	4084	4,7
SR.43-1090	1090	560	18390	12962	8366	642	3126	4843	5,1
SR.43-1170	1170	598	20076	14180	9152	694	3658	5667	5,5
SR.43-1250	1250	636	21764	15401	9941	747	4231	6556	5,9
SR.43-1330	1330	688	22347	15743	10161	782	4637	7184	6,3
SR.43-1410	1410	739	24032	16960	10947	834	5280	8180	6,6
SR.43-1490	1490	777	25719	18180	11734	887	5965	9241	7,0
SR.43-1570	1570	815	27409	19402	12523	939	6691	10367	7,4
SR.43-1650	1650	853	29100	20626	13313	992	7460	11557	7,8
SR.43-1730	1730	891	30793	21852	14105	1044	8270	12813	8,1
SR.43-1810	1810	929	32488	23080	14897	1097	9122	14132	8,5
SR.43-1890	1890	981	33053	23403	15106	1132	9713	15048	8,9
SR.43-1970	1970	1019	34745	24628	15896	1184	10634	16476	9,3