

02.6 COATED FLAT SLINGS

SX-flat slings 1,0 - 10,0 t

- Cut-resistant contact side due to secutex, abrasion-resistant reverse side due to Powerflex
- Tear-resistant label covered with a protective sleeve
- Optional fitting with an RFID transponder
- Loop reinforcement to protect from abrasion

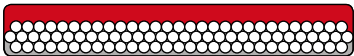


SX flat slings – flat lifting sling with high cut protection

Cut-resistant in front, abrasion-resistant on back

The contact side of the SX flat sling is secutex-coated and thus extremely cut-resistant. The reverse is coated with Powerflex [1]. Powerflex prevents abrasion and additionally protects the fabric from dirt and ingress of foreign matter. In the standard version, the SX flat slings end in loops with robust reinforced fabric. The super-flat design and the flexibility in the longitudinal direction make it easy to insert the SX flat sling into small gaps.

1 secutex-coating (Powerflex on reverse)



Nominal carrying capacity [kg]	Loop width [mm]	Loop length [mm]	L1 min. [m]	Strap width [mm]	Strap thickness [mm]	Approx. weight 1st m [kg]	Approx. weight per running m [kg]	Order numbers for standard lengths					
								2m	3m	4m	5m	6m	8m
1.000	30	300	1,0	30	13,1	0,5	0,4	S000405	S000406	S000407	S000408	S000409	S000410
2.000	35	300	1,0	60	13,5	1,2	0,8	S000411	S000412	S000403	S000413	S000414	S000415
3.000	50	400	1,3	90	13,9	1,6	1,3	S000416	S000417	S000418	S000419	S000436	S000437
4.000	65	400	1,3	120	14,9	2,2	1,8	S000438	S000439	S000440	S000441	S000442	S000443
5.000	80	500	1,5	150	14,9	2,8	2,2	S000444	S000445	S000446	S000447	S000448	S000449
6.000	70	700	1,9	180	15,1	3,3	2,7	S000430	S000431	S000432	S000433	S000434	S000435
8.000	90	800	2,2	240	15,1	4,2	3,8	-	S000425	S000426	S000427	S000428	S000429
10.000	160	1.000	2,6	300	15,5	6,8	4,8	-	S000420	S000421	S000422	S000423	S000424

1 Special designs available on request. Manufactured according to DIN EN 1492-2.



The explanations of the icons can be found on the flap.

02.6 COATED FLAT SLINGS

SX-flat slings 1,0 - 10,0 t with C-link or D-links



- Cut-resistant contact side due to secutex, abrasion-resistant reverse side due to Powerflex
- Tear-resistant label covered with a protective sleeve
- Optional fitting with an RFID transponder

SX flat slings with a C-link or two D-links

Rapid noosing with C-link

With the C-link attached to one end you can also use the SX flat sling for lifting in a noose. Inside the hook, the strap has an extensive contact area and the built-in safety catch prevents the strap from slipping out of the attachment point. If the safety catch is damaged, it can easily be replaced at the C-link.

More possibilities with D-links

With D-links attached to both ends, you have considerably more flexibility. Simply thread one end of the strap through the opposite link – this ensures a lacing in which nothing can slip. Furthermore, the D-link makes it easier to hang the sling into spreader beams or crane hooks when applied in a single layer, as the links do not require a large contact area.

Nominal carrying capacity [kg]	Loop width [mm]	Loop length [mm]	L1 min. [m]	Strap width [mm]	Strap thickness [mm]	Approx. weight 1st m [kg]	Approx. weight per running m [kg]	Order numbers for standard lengths					
								2m	3m	4m	5m	6m	8m
1.000	30	300	1,0	30	13,1	1,0	0,4	S000450	S000451	S000452	S000453	S000454	S000455
2.000	35	300	1,0	60	13,5	2,7	0,8	S000456	S000457	S000458	S000459	S000460	S000461
3.000	50	400	1,0	90	13,9	3,6	1,3	S000401	S000402	S000462	S000463	S000464	S000465
5.000	80	500	1,5	150	14,9	10,6	2,2	S000466	S000467	S000468	S000469	S000470	S000471

Nominal carrying capacity [kg]	L1 min. [m]	Strap width [mm]	Strap thickness [mm]	Approx. weight 1st m [kg]	Approx. weight per running m [kg]	Order numbers for standard lengths					
						2m	3m	4m	5m	6m	8m
1.000	1,0	30	13,1	1,1	0,4	S000472	S000473	S000474	S000475	S000476	S000477
2.000	1,0	60	13,5	2,2	0,8	S000478	S000479	S000480	S000481	S000482	S000483
3.000	1,0	90	13,9	4,0	1,3	S000484	S000485	S000486	S000487	S000488	S000489
4.000	1,2	120	14,9	5,6	1,8	S000490	S000491	S000492	S000493	S000494	S000495
5.000	1,5	150	14,9	9,1	2,2	S000496	S000497	S000498	S000499	S000500	S000501
6.000	1,8	180	15,1	15,1	2,7	S000502	S000503	S000504	S000505	S000506	S000507
8.000	2,2	240	15,1	23,0	3,8	-	S000508	S000509	S000510	S000511	S000512
10.000	2,4	300	15,5	34,1	4,8	-	S000513	S000514	S000515	S000516	S000517

1 Special designs available on request. Manufactured according to DIN EN 1492-2.



The explanations of the icons can be found on the flap.