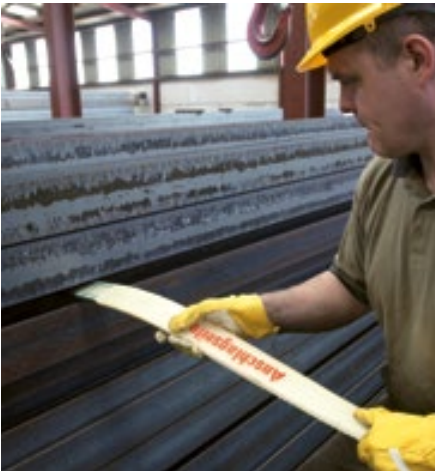


02.6 COATED FLAT SLINGS

S2-flat slings 1,0-10,0 t

- Two-sided secutex-coating
- Tear-resistant label covered with a protective sleeve
- Optional fitting with an RFID transponder
- Loop reinforcement to protect from abrasion



02.6 COATED FLAT SLINGS

S2-flat slings 1,0-10,0 t  
with C-link or D-links

- Two-sided secutex-coating
- Tear-resistant label covered with a protective sleeve
- Optional fitting with an RFID transponder
- Loop reinforcement to protect from abrasion

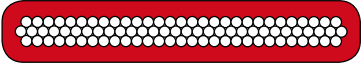


S2 flat slings – secutex-protected on both sides

**Double protection – longer service life**  
Our S2 flat slings with two-sided secutex coating [1] are real workhorses. The coating penetrates deep into the fabric of the flat sling, creating an inseparable bond with unusually high structural strength. The advantage of the two-sided coating is that the flat sling can be placed against the load on both sides – application errors are thus excluded. The loops of the flat slings have a robust reinforced fabric, which withstands in particular the abrasion forces in the crane hook.

**Optional: secutex-Tropic**  
As with all secutex-coated flat slings, the S2 slings can also be coated with secutex-Tropic on request. This is particularly useful in permanently moist conditions, e. g. in offshore operations. The hydrolysis-resistant coating prevents moisture and salt deposits from penetrating the textile fabric – two factors that can severely reduce the total load capacity of the flat sling.

[1] Two-sided secutex-coating.



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					
								2 m	3 m	4 m	5 m	6 m	8 m
1.000	30	300	1,0	40	17,1	0,9	0,8	S000200	S000201	S000202	S000203	S000204	S000205
2.000	35	300	1,0	70	17,5	1,4	1,4	S000206	S000207	S000208	S000209	S000210	S000211
3.000	50	400	1,3	100	17,9	2,0	2,1	S000212	S000213	S000214	S000215	S000216	S000217
4.000	65	400	1,3	130	18,9	2,7	2,9	S000218	S000219	S000220	S000221	S000222	S000223
5.000	80	500	1,5	160	18,9	3,4	3,7	S000224	S000225	S000226	S000227	S000228	S000229
6.000	70	700	1,9	190	19,1	3,8	4,4	S000230	S000231	S000232	S000233	S000234	S000235
8.000	90	800	2,2	250	19,1	4,6	6,1	-	S000236	S000237	S000238	S000239	S000240
10.000	160	1.000	2,6	310	19,5	7,0	7,6	-	S000241	S000242	S000243	S000244	S000245

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

S2 flat slings with a C-link or two D-links

The S2 flat slings also come in versions with a C-link or two D-links. The link has a guide channel (see illustration on p. 73) which supports the entire width of the strap and allows for gliding with minimal wear. The C-link can be quickly hooked and unhooked. The safety catch prevents the flat sling from slipping out unwanted and can be easily replaced in the event of damage.

The robust D-links give you 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					
								2 m	3 m	4 m	5 m	6 m	8 m
1.000	30	300	1,0	40	17,1	1,4	0,8	S000246	S000247	S000248	S000249	S000250	S000251
2.000	35	300	1,0	70	17,5	2,9	1,4	S000252	S000253	S000254	S000255	S000256	S000257
3.000	50	400	1,0	100	17,9	5,0	2,1	S000258	S000259	S000260	S000261	S000262	S000263
5.000	80	500	1,5	160	18,9	11,2	3,7	S000264	S000265	S000266	S000267	S000268	S000269

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					
						2 m	3 m	4 m	5 m	6 m	8 m
1.000	1,0	40	17,1	1,4	0,8	S000270	S000271	S000272	S000273	S000274	S000275
2.000	1,0	70	17,5	2,6	1,4	S000276	S000277	S000278	S000279	S000280	S000281
3.000	1,0	100	17,9	4,5	2,1	S000282	S000283	S000284	S000285	S000286	S000287
4.000	1,2	130	18,9	6,4	2,9	S000288	S000289	S000290	S000291	S000292	S000293
5.000	1,5	160	18,9	9,8	3,7	S000294	S000295	S000296	S000297	S000298	S000299
6.000	1,8	190	19,1	15,8	4,4	S000300	S000301	S000302	S000303	S000304	S000305
8.000	2,2	250	19,1	23,6	6,1	-	S000306	S000307	S000308	S000309	S000310
10.000	2,4	310	19,5	34,3	7,6	-	S000311	S000312	S000313	S000314	S000315

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