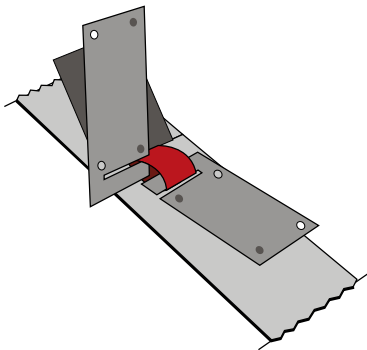


02.5 HEAVY-DUTY FLAT SLINGS

PowerStar CS heavy-duty flat sling
4-ply, 10.0-20.0 t

Retrofitting an RFID transponder

On request you can retrofit the 4-ply heavy-duty flat sling with an RFID transponder to allow for IT-supported asset management (p. 94 et seq.). A fastening strap firmly sewn into the fabric makes for easy fitting of the transponder on our round slings and flat slings.



02.5 HEAVY-DUTY FLAT SLINGS

PowerStar CS heavy-duty flat sling
4-ply, 10.0-20.0 t

- Superior woven load capacity indication
- Tear-resistant label covered with a protective sleeve
- Optional fitting with an RFID transponder
- Loop reinforcement to protect from abrasion

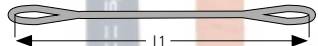


The PowerStar CS heavy-duty flat sling – a 4-ply powerhouse

The PowerStar CS heavy-duty flat sling, which is sewn in four layers, is a true powerhouse. The result: a flat sling that boasts a markedly higher load capacity than one- or two-ply flat slings, all with a narrow strap width. This makes the CS flat slings ideal for applications involving heavy loads that require the use of a narrow

strap – for example, to feed under the load or if only a narrow contact area is available. The versions with D1- and D2-links make the sling even easier to use, e.g. when hooking the sling into load lifting gear or crane hooks.



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]						
								2 m	3 m	4 m	5 m	6 m	8 m
10.000	80	900	2,4	150	12,8	2,9	2,0	-	D015967	D010723	D015968	D012100	D015969
12.000	95	1.100	2,8	180	15,2	3,6	2,4	-	D015971	D010781	D015972	D015973	D015974
16.000	125	1.200	3,0	240	15,2	4,0	3,2	-	D015976	D010724	D015977	D015978	D015980
20.000	155	1.400	3,4	300	15,2	7,0	4,4	-	-	D010725	D015981	D015982	D015983

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]						
								2 m	3 m	4 m	5 m	6 m	8 m
10.000	-	-	2,4	150	12,8	14,9	2,0	-	D041968	D041969	D041970	D041972	D041972
12.000	-	-	2,8	180	15,2	21,5	2,4	-	D041973	D041974	D041975	D041976	D041977
16.000	-	-	3,0	240	15,2	39,0	3,2	-	D041978	D041979	D041980	D041981	D041982
20.000	-	-	3,4	300	15,2	63,0	4,4	-	-	-	D041985	D041986	D041987

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]						
								2 m	3 m	4 m	5 m	6 m	8 m
10.000	-	-	2,4	150	12,8	14,9	2,0	-	D047624	D047625	D047626	D047627	D047628
12.000	-	-	2,8	180	15,2	21,5	2,4	-	D047630	D047631	D047632	D047633	D047634
16.000	-	-	3,0	240	15,2	39,0	3,2	-	D047636	D047637	D047638	D047639	D047640
20.000	-	-	3,4	300	15,2	63,0	4,4	-	D047642	D047643	D047644	D047645	D047646

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



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