

02.3 ROUND SLINGS AND MULTI-LEG SLINGS

Two-leg RS sling 1.4 - 42.0 t
Typ LS



- Optional fitting with an RFID transponder
- Ideal in combination with attachment points
- Particularly robust: forged fittings protect the round sling from wear thanks to an intelligent design
- Replacement of parts based on the modular principle
- Identification with a plaque

2-leg RS sling – all in balance

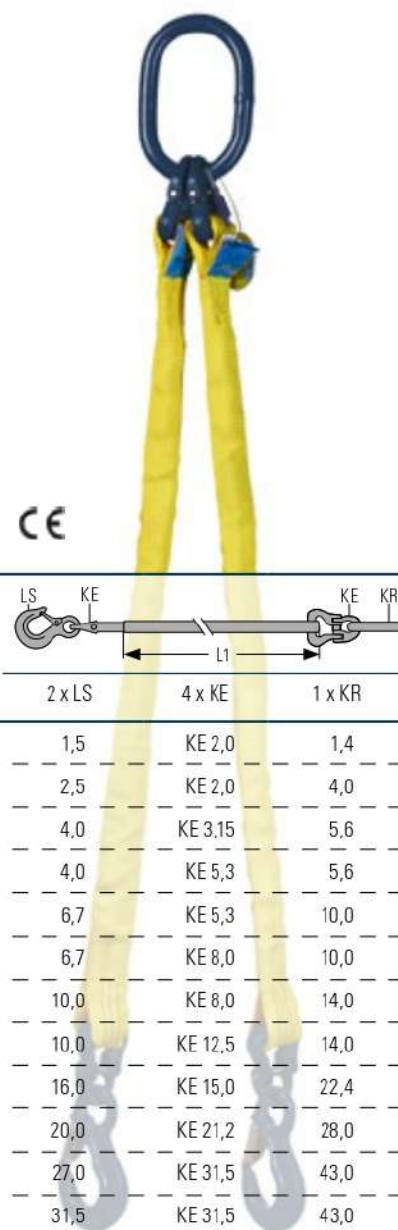
If longer loads are lifted at only one attachment point in the middle, they can easily start to swing – a dangerous matter for all persons on site. With the 2-leg round sling, the load is kept in balance. This helps you to better control the movements of the load.

Save maintenance costs

The tried-and-tested modular design means that you can replace each element individually in case of damage – whether it's the round sling or the fittings made of robust steel (grade 8 + 10).

Reliable protection

To ensure a longer service life, all legs of the SpanSet RS slings are enveloped by an additional protective sleeve. The sleeve, colour-coded for load capacity colours in accordance with DIN EN, is firmly sewn on and reduces wear of the material. At the same time it improves handling by bundling the round slings.



Nominal carrying capacity [kg]	Load capacity [kg]		Order number for L1=1 m	Order number for L1=2 m	L1 min. [m]	L1 max. [m]	Approx. weight 1st m [kg]	Approx. weight per running m [kg]	Diagram		
	to 45°	to 60°							LS	KE	KR
									2 x LS	4 x KE	1 x KR
1.400	1.400	1.000	D062861	D062862	0,375	10	3,8	0,6	1,5	KE 2,0	1,4
2.800	2.800	2.000	D062863	D062864	0,375	10	5,6	1,0	2,5	KE 2,0	4,0
4.200	4.200	3.000	D062871	D062874	0,375	20	9,0	1,6	4,0	KE 3,15	5,6
5.600	5.600	4.000	D062872	D062875	0,375	20	12,9	2,0	4,0	KE 5,3	5,6
7.000	7.000	5.000	D062873	D062876	0,375	20	13,3	2,2	6,7	KE 5,3	10,0
8.400	8.400	6.000	D062877	D062881	1,000	20	22,9	2,8	6,7	KE 8,0	10,0
11.200	11.200	8.000	D062878	D062882	1,000	20	24,9	3,6	10,0	KE 8,0	14,0
14.000	14.000	10.000	D062879	D062883	2,500	50	40,0	5,0	10,0	KE 12,5	14,0
21.000	21.000	15.000	D062880	D062884	2,500	50	69,0	7,0	16,0	KE 15,0	22,4
28.000	28.000	20.000	D016653	D021705	2,500	50	108,0	10,0	20,0	KE 21,2	28,0
35.000	35.000	25.000	D016655	D047781	2,500	50	143,0	12,0	27,0	KE 31,5	43,0
42.000	42.000	30.000	D016656	D031777	2,500	50	156,0	16,0	31,5	KE 31,5	43,0

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



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