

Roundslings

Single cover

Standard length (Circumference)	WLL 1 ton		WLL 2 ton		WLL 3 ton		WLL 5 ton	
	Part no.	Weight kg	Part no.	Weight kg	Part no.	Weight kg	Part no.	Weight kg
1 meter	LRS-0101	0.18	LRS-0201	0.20	LRS-0301	0.27	LRS-0501	0.60
2 meter	LRS-0102	0.48	LRS-0202	0.41	LRS-0302	0.58	LRS-0502	1.27
3 meter	LRS-0103	0.51	LRS-0203	0.61	LRS-0303	1.00	LRS-0503	1.80
4 meter	LRS-0104	0.55	LRS-0204	0.80	LRS-0304	1.30	LRS-0504	2.24
5 meter	LRS-0105	0.61	LRS-0205	1.10	LRS-0305	1.60	LRS-0505	3.00
6 meter	LRS-0106	0.70	LRS-0206	1.40	LRS-0306	1.90	LRS-0506	3.01
8 meter	LRS-0108	0.80	LRS-0208	2.10	LRS-0308	2.26	LRS-0508	4.00
10 meter	LRS-0110	1.25	LRS-0210	2.20	LRS-0310	1.03	LRS-0510	6.00
12 meter	LRS-0112	1.00	LRS-0212	2.60	LRS-0312	4.10	LRS-0512	6.00

Standard length (Circumference)	WLL 8 ton		WLL 10 ton		WLL 12 ton		WLL 15 ton	
	Part no.	Weight kg	Part no.	Weight kg	Part no.	Weight kg	Part no.	Weight kg
1 meter	LRS-0801	0.88	-	-	-	-	-	-
2 meter	LRS-0802	1.80	LRS-1002	2.92	-	-	-	-
3 meter	LRS-0803	2.90	LRS-1003	4.28	-	-	-	-
4 meter	LRS-0804	3.50	LRS-1004	5.84	-	-	-	-
5 meter	LRS-0805	4.40	LRS-1005	7.30	-	-	-	-
6 meter	LRS-0806	5.28	LRS-1006	8.27	LRS-1206	9.96	LRS-1506	12.20
8 meter	LRS-0808	6.86	LRS-1008	11.68	LRS-1208	13.28	LRS-1508	17.52
10 meter	LRS-0810	8.55	LRS-1010	14.60	LRS-1210	16.60	LRS-1510	18.30
12 meter	LRS-0812	10.24	LRS-1012	17.52	LRS-1212	20.30	LRS-1512	26.04

Made of polyesteryarn with great resistance against acids and temperatures between -40 and +100 C.



Other sizes upon request.

Double cover upon request.

There can be a minimum order quantity on special orders.



Roundslings

		Working load limits in ton roundslings								
Colour of roundsling cover	Marked WLL on the roundsling in straight lift	Straight lift	Choked lift	Basket hitch		Two leg sling		Three and four leg slings		
		 M1	 M = 0.8	Parallel M = 2	$\beta = 0$ to 45° M = 1.4	$\beta = 45$ to 60° M = 1	$\beta = 0$ to 45° M = 1.4	$\beta = 45$ to 60° M = 1	$\beta = 0$ to 45° M = 2.1	$\beta = 45$ to 60° M = 1.5
Violet	1	1.0	0.8	2.0	1.4	1.0	1.4	1.0	2.1	1.5
Green	2	2.0	1.6	4.0	2.8	2.0	2.8	2.0	4.2	3.0
Yellow	3	3.0	2.4	6.0	4.2	3.0	4.2	3.0	6.3	4.5
Grey	4	4.0	3.2	8.0	5.6	4.0	5.6	4.0	8.4	6.0
Red	5	5.0	4.0	10.0	7.0	5.0	7.0	5.0	10.5	7.5
Brown	6	6.0	4.8	12.0	8.4	6.0	8.4	6.0	12.6	9.0
Blue	8	8.0	6.4	16.0	11.2	8.0	11.2	8.0	16.8	12.0
Orange	10	10.0	8.0	20.0	14.0	10.0	14.0	10.0	21.0	15.0
Orange	Over 10	-	-	-	-	-	-	-	-	-

M = Mode factor for symmetrical loading. Handling tolerance for slings or parts of slings indicated as vertical = 6°

According to DS/EN 1492-2 + A1