

### Round Sling Eco

Standard lifting sling in accordance with the regulation



Item Name short	WLL kg [kg]	WLL t [t]	L1 [m]	L1 min. [m]	Contact Width Under Load [mm]	Contact Thickness Under Load [mm]	Weight Net [kg]
RS 1000 0.5m	1000	1	0.5	0.5	45	6	0.15
RS 1000 1m	1000	1	1	0.5	45	6	0.3
RS 1000 1.5m	1000	1	1.5	0.5	45	6	0.45
RS 1000 2m	1000	1	2	0.5	45	6	0.6
RS 1000 2.5m	1000	1	2.5	0.5	45	6	0.75
RS 1000 3m	1000	1	3	0.5	45	6	0.9
RS 1000 4m	1000	1	4	0.5	45	6	1.2
RS 1000 5m	1000	1	5	0.5	45	6	1.5
RS 1000 6m	1000	1	6	0.5	45	6	1.8
RS 1000 7m	1000	1	7	0.5	45	6	2.1
RS 1000 8m	1000	1	8	0.5	45	6	2.4
RS 2000 0.5m	2000	2	0.5	0.5	48	7	0.25
RS 2000 1m	2000	2	1	0.5	48	7	0.5
RS 2000 1.5m	2000	2	1.5	0.5	48	7	0.75
RS 2000 2m	2000	2	2	0.5	48	7	1
RS 2000 2.5m	2000	2	2.5	0.5	48	7	1.25
RS 2000 3m	2000	2	3	0.5	48	7	1.5
RS 2000 4m	2000	2	4	0.5	48	7	2
RS 2000 5m	2000	2	5	0.5	48	7	2.5
RS 2000 6m	2000	2	6	0.5	48	7	3
RS 2000 7m	2000	2	7	0.5	48	7	3.5
RS 2000 8m	2000	2	8	0.5	48	7	4
RS 3000 0.5m	3000	3	0.5	0.75	60	8	0.3
RS 3000 1m	3000	3	1	0.75	60	8	0.6
RS 3000 1.5m	3000	3	1.5	0.75	60	8	0.9
RS 3000 2m	3000	3	2	0.75	60	8	1.2



Item Name short	WLL kg [kg]	WLL t [t]	L1 [m]	L1 min. [m]	Contact Width Under Load [mm]	Contact Thickness Under Load [mm]	Weight Net [kg]
RS 3000 2.5m	3000	3	2.5	0.75	60	8	1.5
RS 3000 3m	3000	3	3	0.75	60	8	1.92
RS 3000 4m	3000	3	4	0.75	60	8	2.4
RS 3000 5m	3000	3	5	0.75	60	8	3.19
RS 3000 6m	3000	3	6	0.75	60	8	3.6
RS 3000 7m	3000	3	7	0.75	60	8	-
RS 3000 8m	3000	3	8	0.75	60	8	4.8
RS 4000 1m	4000	4	1	0.75	65	10	0.8
RS 4000 1.5m	4000	4	1.5	0.75	65	10	1.2
RS 4000 2m	4000	4	2	0.75	65	10	1.6
RS 4000 2.5m	4000	4	2.5	0.75	65	10	2
RS 4000 3m	4000	4	3	0.75	65	10	2.79
RS 4000 4m	4000	4	4	0.75	65	10	3.2
RS 4000 5m	4000	4	5	0.75	65	10	4
RS 4000 6m	4000	4	6	0.75	65	10	4.8
RS 4000 7m	4000	4	7	0.75	65	10	-
RS 4000 8m	4000	4	8	0.75	65	10	-
RS 5000 1m	5000	5	1	1	75	10	1
RS 5000 1.5m	5000	5	1.5	1	75	10	1.5
RS 5000 2m	5000	5	2	1	75	10	2
RS 5000 2.5m	5000	5	2.5	1	75	10	2.5
RS 5000 3m	5000	5	3	1	75	10	3
RS 5000 4m	5000	5	4	1	75	10	4
RS 5000 5m	5000	5	5	1	75	10	5
RS 5000 6m	5000	5	6	1	75	10	6
RS 5000 7m	5000	5	7	1	75	10	-
RS 5000 8m	5000	5	8	1	75	10	8
RS 6000 1m	6000	6	1	1	80	13	1.3
RS 6000 1.5m	6000	6	1.5	1	80	13	1.95



Item Name short	WLL kg [kg]	WLL t [t]	L1 [m]	L1 min. [m]	Contact Width Under Load [mm]	Contact Thickness Under Load [mm]	Weight Net [kg]
RS 6000 2m	6000	6	2	1	80	13	2.6
RS 6000 2.5m	6000	6	2.5	1	80	13	3.25
RS 6000 3m	6000	6	3	1	80	13	3.9
RS 6000 4m	6000	6	4	1	80	13	5.2
RS 6000 5m	6000	6	5	1	80	13	6.5
RS 6000 6m	6000	6	6	1	80	13	7.8
RS 6000 7m	6000	6	7	1	80	13	-
RS 6000 8m	6000	6	8	1	80	13	-
RS 8000 1.0m	8000	8	1	1	80	15	1.8
RS 8000 1.5m	8000	8	1.5	1	80	15	2.7
RS 8000 2.0m	8000	8	2	1	80	15	3.6
RS 8000 2.5m	8000	8	2.5	1	80	15	4.5
RS 8000 3.0m	8000	8	3	1	80	15	5.4
RS 8000 4.0m	8000	8	4	1	80	15	7.2
RS 8000 5.0m	8000	8	5	1	80	15	9
RS 8000 6.0m	8000	8	6	1	80	15	10.8
RS 8000 7m	8000	8	7	1	80	15	-
RS 8000 8.0m	8000	8	8	1	80	15	14.4

Item Name short	Weight per Meter [kg/m]	Colour
RS 1000 0.5m	0.3	Purple
RS 1000 1m	0.3	Purple
RS 1000 1.5m	0.3	Purple
RS 1000 2m	0.3	Purple



Item Name short	Weight per Meter [kg/m]	Colour
RS 1000 2.5m	0.3	Purple
RS 1000 3m	0.3	Purple
RS 1000 4m	0.3	Purple
RS 1000 5m	0.3	Purple
RS 1000 6m	0.3	Purple
RS 1000 7m	0.3	Purple
RS 1000 8m	0.3	Purple
RS 2000 0.5m	0.5	Green
RS 2000 1m	0.5	Green
RS 2000 1.5m	0.5	Green
RS 2000 2m	0.5	Green
RS 2000 2.5m	0.5	Green
RS 2000 3m	0.5	Green
RS 2000 4m	0.5	Green
RS 2000 5m	0.5	Green
RS 2000 6m	0.5	Green
RS 2000 7m	0.5	Green
RS 2000 8m	0.5	Green
RS 3000 0.5m	0.6	Yellow
RS 3000 1m	0.6	Yellow
RS 3000 1.5m	0.6	Yellow
RS 3000 2m	0.6	Yellow
RS 3000 2.5m	0.6	Yellow
RS 3000 3m	0.6	Yellow
RS 3000 4m	0.6	Yellow
RS 3000 5m	0.6	Yellow



Item Name short	Weight per Meter [kg/m]	Colour
RS 3000 6m	0.6	Yellow
RS 3000 7m	0.6	Yellow
RS 3000 8m	0.6	Yellow
RS 4000 1m	0.8	Grey
RS 4000 1.5m	0.8	Grey
RS 4000 2m	0.8	Grey
RS 4000 2.5m	0.8	Grey
RS 4000 3m	0.8	Grey
RS 4000 4m	0.8	Grey
RS 4000 5m	0.8	Grey
RS 4000 6m	0.8	Grey
RS 4000 7m	0.8	Grey
RS 4000 8m	0.8	Grey
RS 5000 1m	1.0	Red
RS 5000 1.5m	1.0	Red
RS 5000 2m	1.0	Red
RS 5000 2.5m	1.0	Red
RS 5000 3m	1.0	Red
RS 5000 4m	1.0	Red
RS 5000 5m	1.0	Red
RS 5000 6m	1.0	Red
RS 5000 7m	1.0	Red
RS 5000 8m	1.0	Red
RS 6000 1m	1.3	Brown
RS 6000 1.5m	1.3	Brown
RS 6000 2m	1.3	Brown



Item Name short	Weight per Meter [kg/m]	Colour
RS 6000 2.5m	1.3	Brown
RS 6000 3m	1.3	Brown
RS 6000 4m	1.3	Brown
RS 6000 5m	1.3	Brown
RS 6000 6m	1.3	Brown
RS 6000 7m	1.3	Brown
RS 6000 8m	1.3	Brown
RS 8000 1.0m	1.8	Blue
RS 8000 1.5m	1.8	Blue
RS 8000 2.0m	1.8	Blue
RS 8000 2.5m	1.8	Blue
RS 8000 3.0m	1.8	Blue
RS 8000 4.0m	1.8	Blue
RS 8000 5.0m	1.8	Blue
RS 8000 6.0m	1.8	Blue
RS 8000 7m	1.8	Blue
RS 8000 8.0m	1.8	Blue



### ORDER NUMBERS[Global Item Number/Local ERP Number SSUK]

Dimension L1	1000 kg	2000 kg	3000 kg	4000 kg	5000 kg	6000 kg	8000 kg
0.5 m	2015162 E1000/0.5	2015196 E2000/0.5	2015204 E3000/0.5	-	-	-	-
1 m	2002799 E1000/01	2002801 E2000/01	2002803 E3000/01	2002805 E4000/01	2015214 E5000/01	2015219 E6000/01	2015223
1.5 m	2002800 E1000/1.5	2002802 E2000/1.5	2002804 E3000/1.5	2002806 E4000/1.5	2002807 E5000/1.5	2015221 E6000/1.5	2015227
2 m	2003284 E1000/02	2003286 E2000/02	2003288 E3000/02	2003290 E4000/02	2002808 E5000/02	2002809 E6000/02	2015228 E8000/02
2.5 m	2015163 E1000/2.5	2015200 E2000/2.5	2015206 E3000/2.5	2015212 E4000/2.5	2015215 E5000/2.5	2015222 E6000/2.5	2015229 E8000/2.5
3 m	2003285 E1000/03	2003287 E2000/03	2003289 E3000/03	2003291 E4000/03	2003292 E5000/03	2002810 E6000/03	2002811 E8000/03
4 m	2003752 E1000/04	2003754 E2000/04	2003756 E3000/04	2003758 E4000/04	2003293 E5000/04	2003294 E6000/04	2002812 E8000/04
5 m	2003753 E1000/05	2003755 E2000/05	2003757 E3000/05	2003759 E4000/05	2003760 E5000/05	2003295 E6000/05	2003296 E8000/05
6 m	2015164 E1000/06	2015201 E2000/06	2015209 E3000/06	2015213 E4000/06	2015216 E5000/06	2015220 E6000/06	2015224 E8000/06
7 m	2015193 E1000/07	2015202 E2000/07	2021014 E3000/07	2021015 E4000/07	2021017 E5000/07	2021018 E6000/07	2021020 E8000/07
8 m	2015194 E1000/08	2015203 E2000/08	2015210 E3000/08	2021016 E4000/08	2015217 E5000/08	2021019 E6000/08	2015225 E8000/08

- Norms EN 1492-2: 2000
- Main Material Polyester
- Temperature Range -40° C to + 50° C
- Label Protection No
- Packaging Unit (PU) Content 1

1. WLL - working load limit, Nennttragfähigkeit. Gilt für Anschlagart direkt.
2. L1 - Nutzlänge.
3. Abweichend von der DIN EN 1492-2 ist der Werkstoff in dieser Rundschlinge bis zu einer Einsatztemperatur von +70°C geeignet.
4. In der DIN EN 1492-2 ist HMPE als Werkstoff nicht aufgeführt und Materialmischungen sind nicht vorgesehen.

