



Magnum-X High performance roundsling

Label	Colour	Contact Thickness Under Load [mm]	Contact Width Under Load [mm]	Dimension L1 min [m]	Dimension L1 [m]	WLL [kg]	WLL [t]	Weight Net [kg]	Weight per Meter [kg/m]
Magnum-X 10000 2m	Orange	12	65	2	2	10000	10	1.8	0.9
Magnum-X 10000 2.5m	Orange	12	65	2	2.5	10000	10	2.25	0.9
Magnum-X 10000 3m	Orange	12	65	2	3	10000	10	2.7	0.9
Magnum-X 10000 4m	Orange	12	65	2	4	10000	10	4.1	0.9
Magnum-X 10000 5m	Orange	12	65	2	5	10000	10	5	0.9
Magnum-X 10000 6m	Orange	12	65	2	6	10000	10	5.9	0.9
Magnum-X 10000 7m	Orange	12	65	2	7	10000	10	6.8	0.9
Magnum-X 10000 8m	Orange	12	65	2	8	10000	10	7.7	0.9
Magnum-X 10000 10m	Orange	12	65	2	10	10000	10	9.5	0.9
Magnum-X 10000 12m	Orange	12	65	2	12	10000	10	10.8	0.9
Magnum-X 20000 2m	Orange	19	67	2	2	20000	20	3.6	1.8
Magnum-X 20000 2.5m	Orange	19	67	2	2.5	20000	20	4.5	1.8
Magnum-X 20000 3m	Orange	19	67	2	3	20000	20	5.4	1.8
Magnum-X 20000 4m	Orange	19	67	2	4	20000	20	7.7	1.8
Magnum-X 20000 5m	Orange	19	67	2	5	20000	20	9.5	1.8
Magnum-X 20000 6m	Orange	19	67	2	6	20000	20	11.3	1.8
Magnum-X 20000 7m	Orange	19	67	2	7	20000	20	13.1	1.8
Magnum-X 20000 8m	Orange	19	67	2	8	20000	20	14.9	1.8



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Magnum-X 20000 10m	Orange	19	67	2	10	20000	20	18.5	1.8
Magnum-X 20000 12m	Orange	19	67	2	12	20000	20	21.6	1.8
Magnum-X 25 t 4m	Orange	19	85	2	4	25000	25	10.1	2.4
Magnum-X 25 t 5m	Orange	19	85	2	5	25000	25	12.5	2.4
Magnum-X 25 t 6m	Orange	19	85	2	6	25000	25	14.9	2.4
Magnum-X 25 t 7m	Orange	19	85	2	7	25000	25	17.3	2.4
Magnum-X 25 t 8m	Orange	19	85	2	8	25000	25	19.7	2.4
Magnum-X 30 t 2m	Orange	18	101	2	2	30000	30	-	3.27
Magnum-X 30000 2.5m	Orange	18	101	2	2.5	30000	30	5.75	3.27
Magnum-X 30000 3m	Orange	18	101	2	3	30000	30	6.9	3.27
Magnum-X 30000 4m	Orange	18	101	2	4	30000	30	12.1	3.27
Magnum-X 30000 5m	Orange	18	101	2	5	30000	30	15	3.27
Magnum-X 30000 6m	Orange	18	101	2	6	30000	30	17.9	3.27
Magnum-X 30000 7m	Orange	18	101	2	7	30000	30	20.8	3.27
Magnum-X 30000 8m	Orange	18	101	2	8	30000	30	23.7	3.27
Magnum-X 30 t 9m	Orange	18	101	2	9	30000	30	20.7	3.27
Magnum-X 30000 10m	Orange	18	101	2	10	30000	30	29.5	3.27
Magnum-X 30000 12m	Orange	18	101	2	12	30000	30	27.6	3.27



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Magnum-X 40000 2.5m	Orange	25	105	2	2.5	40000	40	8.75	3.5
Magnum-X 40000 3m	Orange	25	105	2	3	40000	40	10.5	3.5
Magnum-X 40000 4m	Orange	25	105	2	4	40000	40	16.1	3.5
Magnum-X 40000 5m	Orange	25	105	2	5	40000	40	20	3.5
Magnum-X 40000 6m	Orange	25	105	2	6	40000	40	23.9	3.5
Magnum-X 40000 7m	Orange	25	105	2	7	40000	40	27.8	3.5
Magnum-X 40000 8m	Orange	25	105	2	8	40000	40	31.7	3.5
Magnum-X 40000 10m	Orange	25	105	2	10	40000	40	39.5	3.5
Magnum-X 40000 12m	Orange	25	105	2	12	40000	40	42	3.5
Magnum-X 50000 3m	Orange	19	146	2	3	50000	50	15.6	5.2
Magnum-X 50000 4m	Orange	19	146	2	4	50000	50	21.3	5.2
Magnum-X 50000 5m	Orange	19	146	2	5	50000	50	26.5	5.2
Magnum-X 50000 6m	Orange	19	146	2	6	50000	50	31.7	5.2
Magnum-X 50000 7m	Orange	19	146	2	7	50000	50	36.9	5.2
Magnum-X 50000 8m	Orange	19	146	2	8	50000	50	42.1	5.2
Magnum-X 50000 10m	Orange	19	146	2	10	50000	50	52.5	5.2
Magnum-X 50000 12m	Orange	19	146	2	12	50000	50	62.4	5.2
Magnum-X 50000 13m	Orange	19	146	2	13	50000	50	-	5.2



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Magnum-X 5 t 2m	Red	6	36	1.0	2	5000	5	0.94	0.47
Magnum-X 5 t 3m	Red	6	36	1.0	3	5000	5	1.41	0.47
Magnum-X 5 t 4m	Red	6	36	1.0	4	5000	5	1.88	0.47
Magnum-X 5 t 5m	Red	6	36	1.0	5	5000	5	2.35	0.47
Magnum-X 5 t 6m	Red	6	36	1.0	6	5000	5	2.82	0.47
Magnum-X 5 t 7m	Red	6	36	1.0	7	5000	5	3.29	0.47
Magnum-X 5 t 8m	Red	6	36	1.0	8	5000	5	3.76	0.47
Magnum-X 5 t 10m	Red	6	36	1.0	10	5000	5	4.7	0.47
Magnum-X 5 t 12m	Red	6	36	1.0	12	5000	5	5.64	0.47
Magnum-X 60000 4m	Orange	21	173	3	4	60000	60	28.9	5.8
Magnum-X 60000 5m	Orange	21	173	3	5	60000	60	36	5.8
Magnum-X 60000 6m	Orange	21	173	3	6	60000	60	43.1	5.8
Magnum-X 60000 7m	Orange	21	173	3	7	60000	60	50.2	5.8
Magnum-X 60000 8m	Orange	21	173	3	8	60000	60	57.3	5.8
Magnum-X 60000 10m	Orange	21	173	3	10	60000	60	71.5	5.8
Magnum-X 60000 12m	Orange	21	173	3	12	60000	60	69.6	5.8
Magnum-X 80 t 4m	Orange	24	192	3	4	80000	80	38.1	8.2
Magnum-X 80 t 5m	Orange	24	192	3	5	80000	80	47.5	8.2
Magnum-X 80 t 6m	Orange	24	192	3	6	80000	80	56.9	8.2
Magnum-X 80 t 7m	Orange	24	192	3	7	80000	80	66.3	8.2



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Magnum-X 80 t 8m	Orange	24	192	3	8	80000	80	75.7	8.2
Magnum-X 80 t 10m	Orange	24	192	3	10	80000	80	94.5	8.2
Magnum-X 80 t 12m	Orange	24	192	3	12	80000	80	98.4	8.2
Magnum-X 100 t 4m	Orange	35	227	3	4	100000	100	54.9	11.8
Magnum-X 100 t 5m	Orange	35	227	3	5	100000	100	68.5	11.8
Magnum-X 100 t 6m	Orange	35	227	3	6	100000	100	82.1	11.8
Magnum-X 100 t 7m	Orange	35	227	3	7	100000	100	95.7	11.8
Magnum-X 100 t 8m	Orange	35	227	3	8	100000	100	109.3	11.8
Magnum-X 100 t 10m	Orange	35	227	3	10	100000	100	136.5	11.8
Magnum-X 100 t 12m	Orange	35	227	3	12	100000	100	141.6	11.8
Magnum-X 125 t 4m	Orange	39	300	3	4	125000	125	75.3	18.7
Magnum-X 125 t 5m	Orange	39	300	3	5	125000	125	94	18.7
Magnum-X 125 t 6m	Orange	39	300	3	6	125000	125	112.7	18.7
Magnum-X 125 t 7m	Orange	39	300	3	7	125000	125	131.4	18.7
Magnum-X 125 t 8m	Orange	39	300	3	8	125000	125	150.1	18.7
Magnum-X 125 t 10m	Orange	39	300	3	10	125000	125	187.5	18.7
Magnum-X 125 t 12m	Orange	39	300	3	12	125000	125	224.4	18.7
Magnum-X 150 t 4m	Orange	51	280	5	4	150000	150	80.5	20
Magnum-X 150 t 5m	Orange	51	280	5	5	150000	150	100.5	20
Magnum-X 150 t 6m	Orange	51	280	5	6	150000	150	120.5	20



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Magnum-X 150 t 7m	Orange	51	280	5	7	150000	150	140.5	20
Magnum-X 150 t 8m	Orange	51	280	5	8	150000	150	160.5	20
Magnum-X 150 t 10m	Orange	51	280	5	10	150000	150	200.5	20
Magnum-X 150 t 12m	Orange	51	280	5	12	150000	150	240	20

ORDER NUMBERS

Dimension L1	5000 kg	10000 kg	20000 kg	25000 kg	30000 kg	40000 kg	50000 kg	60000 kg	80000 kg	100000 kg	125000 kg	150000 kg
2	2025045	2026603	2026604	-	2017500	-	-	-	-	-	-	-
2.5	-	2020987	2020991	-	2020993	2020995	-	-	-	-	-	-
3	2026602	2020989	2020992	-	2020994	2020996	2024598	-	-	-	-	-
4	2010959	2002763	2002765	2002767	2002769	2002771	2002773	2002775	2002777	2002779	2002781	2002783
5	2010960	2002764	2002766	2002768	2002770	2002772	2002774	2002776	2002778	2002780	2002782	2002784
6	2010961	2003251	2003253	2003255	2003257	2003259	2003261	2003263	2003265	2003267	2003269	2003271
7	2010962	2003252	2003254	2003256	2003258	2003260	2003262	2003264	2003266	2003268	2003270	2003272
8	2010963	2003738	2003739	2003740	2003741	2003742	2003743	2003744	2003745	2003746	2003747	2003748
9	-	-	-	-	2014794	-	-	-	-	-	-	-
10	2014758	2014760	2014762	-	2014765	2014767	2014769	2014771	2014773	2014775	2014777	2014779
12	2014759	2014761	2014763	-	2014766	2014768	2014770	2014772	2014774	2014776	2014778	2014780
13	-	-	-	-	-	-	2021245	-	-	-	-	-

■ Norms	EN 1492-2: 2000
■ Main Material	High-performance polyester
■ Dimension L1 max	30 m
■ Temperature Range	- 40 bis + 100°C
■ Label Protection	Yes
■ Safety Factor	7:1
■ Sideseam	Yes
■ Packaging Unit (PU)	pcs
■ Packaging Unit (PU) Content	1

1. WLL - working load limit, nominal load capacity. Applies to direct attachment type.
2. L1 - working length
3. Deviating from DIN EN 1492-2, the material in this round sling is suitable up to an operating temperature of +70°C.
4. In DIN EN 1492-2, HMPE is not listed as a material and material mixtures are not provided for.



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