

Magnum-X

Extremely slim and easy to handle heavy duty lifting sling ideal for small crane hooks



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]
Magnum-X 5t 2m	5000	5	2	1.0	36	6	0.94
Magnum-X 5t 3m	5000	5	3	1.0	36	6	1.41
Magnum-X 5t 4m	5000	5	4	1.0	36	6	1.88
Magnum-X 5t 5m	5000	5	5	1.0	36	6	2.35
Magnum-X 5t 6m	5000	5	6	1.0	36	6	2.82
Magnum-X 5t 7m	5000	5	7	1.0	36	6	3.29
Magnum-X 5t 8m	5000	5	8	1.0	36	6	3.76
Magnum-X 5t 10m	5000	5	10	1.0	36	6	4.7
Magnum-X 5t 12m	5000	5	12	1.0	36	6	5.64
Magnum-X 10t 2m	10000	10	2	2	67	11	1.8
Magnum-X 10t 2.5m	10000	10	2.5	2	67	11	2.25
Magnum-X 10t 3m	10000	10	3	2	67	11	2.7
Magnum-X 10t 4m	10000	10	4	2	67	11	4.1
Magnum-X 10t 5m	10000	10	5	2	67	11	5
Magnum-X 10t 6m	10000	10	6	2	67	11	5.9
Magnum-X 10t 7m	10000	10	7	2	67	11	6.8
Magnum-X 10t 8m	10000	10	8	2	67	11	7.7
Magnum-X 10t 10m	10000	10	10	2	67	11	9.5
Magnum-X 10t 12m	10000	10	12	2	67	11	10.8



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]
Magnum-X 20t 2m	20000	20	2	2	88	13	3.6
Magnum-X 20t 2.5m	20000	20	2.5	2	88	13	4.5
Magnum-X 20t 3m	20000	20	3	2	88	13	5.4
Magnum-X 20t 4m	20000	20	4	2	88	13	7.7
Magnum-X 20t 5m	20000	20	5	2	88	13	9.5
Magnum-X 20t 6m	20000	20	6	2	88	13	11.3
Magnum-X 20t 7m	20000	20	7	2	88	13	13.1
Magnum-X 20t 8m	20000	20	8	2	88	13	14.9
Magnum-X 20t 10m	20000	20	10	2	88	13	18.5
Magnum-X 20t 12m	20000	20	12	2	88	13	21.6
Magnum-X 25t 4m	25000	25	4	2	85	17	10.1
Magnum-X 25t 5m	25000	25	5	2	85	17	12.5
Magnum-X 25t 6m	25000	25	6	2	85	17	14.9
Magnum-X 25t 7m	25000	25	7	2	85	17	17.3
Magnum-X 25t 8m	25000	25	8	2	85	17	19.7
Magnum-X 30t 2m	30000	30	2	2	91	23	6.54
Magnum-X 30t 2.5m	30000	30	2.5	2	91	23	5.75
Magnum-X 30t 3m	30000	30	3	2	91	23	6.9
Magnum-X 30t 4m	30000	30	4	2	91	23	12.1
Magnum-X 30t 5m	30000	30	5	2	91	23	15



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]
Magnum-X 30t 6m	30000	30	6	2	91	23	17.9
Magnum-X 30t 7m	30000	30	7	2	91	23	20.8
Magnum-X 30t 8m	30000	30	8	2	91	23	23.7
Magnum-X 30t 9m	30000	30	9	2	91	23	20.7
Magnum-X 30t 10m	30000	30	10	2	91	23	29.5
Magnum-X 30t 12m	30000	30	12	2	91	23	27.6
Magnum-X 40t 10m	40000	40	10	2	101	25	39.5

Item Name short	Weight per Meter [kg/m]	Colour
Magnum-X 5t 2m	0.47	Red
Magnum-X 5t 3m	0.47	Red
Magnum-X 5t 4m	0.47	Red
Magnum-X 5t 5m	0.47	Red
Magnum-X 5t 6m	0.47	Red
Magnum-X 5t 7m	0.47	Red
Magnum-X 5t 8m	0.47	Red
Magnum-X 5t 10m	0.47	Red
Magnum-X 5t 12m	0.47	Red
Magnum-X 10t 2m	0.93	Orange
Magnum-X 10t 2.5m	0.93	Orange
Magnum-X 10t 3m	0.93	Orange
Magnum-X 10t 4m	0.93	Orange
Magnum-X 10t 5m	0.93	Orange
Magnum-X 10t 6m	0.93	Orange



Item Name short	Weight per Meter [kg/m]	Colour
Magnum-X 10t 7m	0.93	Orange
Magnum-X 10t 8m	0.93	Orange
Magnum-X 10t 10m	0.93	Orange
Magnum-X 10t 12m	0.93	Orange
Magnum-X 20t 2m	2.05	Orange
Magnum-X 20t 2.5m	2.05	Orange
Magnum-X 20t 3m	2.05	Orange
Magnum-X 20t 4m	2.05	Orange
Magnum-X 20t 5m	2.05	Orange
Magnum-X 20t 6m	2.05	Orange
Magnum-X 20t 7m	2.05	Orange
Magnum-X 20t 8m	2.05	Orange
Magnum-X 20t 10m	2.05	Orange
Magnum-X 20t 12m	2.05	Orange
Magnum-X 25t 4m	2.72	Orange
Magnum-X 25t 5m	2.72	Orange
Magnum-X 25t 6m	2.72	Orange
Magnum-X 25t 7m	2.72	Orange
Magnum-X 25t 8m	2.72	Orange
Magnum-X 30t 2m	3.27	Orange
Magnum-X 30t 2.5m	3.27	Orange
Magnum-X 30t 3m	3.27	Orange
Magnum-X 30t 4m	3.27	Orange
Magnum-X 30t 5m	3.27	Orange
Magnum-X 30t 6m	3.27	Orange
Magnum-X 30t 7m	3.27	Orange



Item Name short	Weight per Meter [kg/m]	Colour
Magnum-X 30t 8m	3.27	Orange
Magnum-X 30t 9m	3.27	Orange
Magnum-X 30t 10m	3.27	Orange
Magnum-X 30t 12m	3.27	Orange
Magnum-X 40t 10m	3.5	Orange

ORDER NUMBERS[Global Item Number/Local ERP Number SSAU]

Dimension L1	5000 kg	10000 kg	20000 kg	25000 kg	30000 kg	40000 kg
2 m	2025045	2026603	2026604	-	2017500	-
2.5 m	-	2020987	2020991	-	2020993	-
3 m	2026602	2020989	2020992	-	2020994	-
4 m	2010959	2002763	2002765	2002767	2002769	-
5 m	2010960	2002764	2002766	2002768	2002770	-
6 m	2010961	2003251	2003253	2003255	2003257	-
7 m	2010962	2003252	2003254	2003256	2003258	-
8 m	2010963	2003738	2003739	2003740	2003741	-
9 m	-	-	-	-	2014794	-
10 m	2014758	2014760	2014762	-	2014765	2014767
12 m	2014759	2014761	2014763	-	2014766	-

■ Standards	EN 1492-2: 2000
■ Main Material	High-performance polyester
■ Temperature Range	- 40 tot + 100°C
■ Label Protection	Yes
■ 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.

