

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 CL	5000	5	-	1.0	36	6	-
Magnum-X 5t 2m	5000	5	2	1.0	36	6	0.94
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 10t CL	10000	10	-	2	67	11	-
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
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



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 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 CL	25000	25	-	2	85	17	-
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 CL	30000	30	-	2	91	23	-
Magnum-X 30t 2m	30000	30	2	2	91	23	6.54
Magnum-X 30t 4m	30000	30	4	2	91	23	12.1
Magnum-X 30t 5m	30000	30	5	2	91	23	15
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



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 40t CL	40000	40	-	2	101	25	-
Magnum-X 40t 4m	40000	40	4	2	101	25	16.1
Magnum-X 40t 5m	40000	40	5	2	101	25	20
Magnum-X 40t 6m	40000	40	6	2	101	25	23.9
Magnum-X 40t 7m	40000	40	7	2	101	25	27.8
Magnum-X 40t 8m	40000	40	8	2	101	25	31.7
Magnum-X 40t 10m	40000	40	10	2	101	25	39.5
Magnum-X 40t 12m	40000	40	12	2	101	25	42
Magnum-X 50t CL	50000	50	-	2	143	24	-
Magnum-X 50t 4m	50000	50	4	2	143	24	21.3
Magnum-X 50t 5m	50000	50	5	2	143	24	26.5
Magnum-X 50t 6m	50000	50	6	2	143	24	31.7
Magnum-X 50t 7m	50000	50	7	2	143	24	36.9
Magnum-X 50t 8m	50000	50	8	2	143	24	42.1
Magnum-X 50t 10m	50000	50	10	2	143	24	52.5
Magnum-X 50t 12m	50000	50	12	2	143	24	62.4
Magnum-X 60t CL	60000	60	-	3	142	26	-
Magnum-X 60t 4m	60000	60	4	3	142	26	28.9
Magnum-X 60t 5m	60000	60	5	3	142	26	36
Magnum-X 60t 6m	60000	60	6	3	142	26	43.1



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 60t 7m	60000	60	7	3	142	26	50.2
Magnum-X 60t 8m	60000	60	8	3	142	26	57.3
Magnum-X 60t 10m	60000	60	10	3	142	26	71.5
Magnum-X 60t 12m	60000	60	12	3	142	26	69.6
Magnum-X 80t CL	80000	80	-	3	207	21	-
Magnum-X 80t 4m	80000	80	4	3	207	21	38.1
Magnum-X 80t 5m	80000	80	5	3	207	21	47.5
Magnum-X 80t 6m	80000	80	6	3	207	21	56.9
Magnum-X 80t 7m	80000	80	7	3	207	21	66.3
Magnum-X 80t 8m	80000	80	8	3	207	21	75.7
Magnum-X 100t CL	100000	100	-	3	291	20	-
Magnum-X 100t 4m	100000	100	4	3	291	20	54.9
Magnum-X 100t 5m	100000	100	5	3	291	20	68.5
Magnum-X 100t 6m	100000	100	6	3	291	20	82.1
Magnum-X 100t 7m	100000	100	7	3	291	20	95.7
Magnum-X 100t 8m	100000	100	8	3	291	20	109.3
Magnum-X 125t CL	125000	125	-	3	280	31	-
Magnum-X 125t 4m	125000	125	4	3	280	31	75.3
Magnum-X 125t 5m	125000	125	5	3	280	31	94
Magnum-X 125t 6m	125000	125	6	3	280	31	112.7



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 125t 7m	125000	125	7	3	280	31	131.4
Magnum-X 125t 8m	125000	125	8	3	280	31	150.1
Magnum-X 150t CL	150000	150	-	5	314	33	-
Magnum-X 150t 4m	150000	150	4	5	314	33	80.5
Magnum-X 150t 5m	150000	150	5	5	314	33	100.5
Magnum-X 150t 6m	150000	150	6	5	314	33	120.5
Magnum-X 150t 7m	150000	150	7	5	314	33	140.5
Magnum-X 150t 8m	150000	150	8	5	314	33	160.5
Magnum-X 150t 10m	150000	150	10	5	314	33	200.5
Magnum-X 150t 12m	150000	150	12	5	314	33	240
Magnum-X 200t CL	200000	200	-	2.5	-	-	-

Item Name short	Weight per Meter [kg/m]	Colour
Magnum-X 5t CL	0.47	Red
Magnum-X 5t 2m	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 10t CL	0.93	Orange
Magnum-X 10t 4m	0.93	Orange



Item Name short	Weight per Meter [kg/m]	Colour
Magnum-X 10t 5m	0.93	Orange
Magnum-X 10t 6m	0.93	Orange
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 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 CL	2.72	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 CL	3.27	Orange
Magnum-X 30t 2m	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
Magnum-X 30t 8m	3.27	Orange



Item Name short	Weight per Meter [kg/m]	Colour
Magnum-X 30t 9m	3.27	Orange
Magnum-X 30t 10m	3.27	Orange
Magnum-X 30t 12m	3.27	Orange
Magnum-X 40t CL	3.5	Orange
Magnum-X 40t 4m	3.5	Orange
Magnum-X 40t 5m	3.5	Orange
Magnum-X 40t 6m	3.5	Orange
Magnum-X 40t 7m	3.5	Orange
Magnum-X 40t 8m	3.5	Orange
Magnum-X 40t 10m	3.5	Orange
Magnum-X 40t 12m	3.5	Orange
Magnum-X 50t CL	4.83	Orange
Magnum-X 50t 4m	4.83	Orange
Magnum-X 50t 5m	4.83	Orange
Magnum-X 50t 6m	4.83	Orange
Magnum-X 50t 7m	4.83	Orange
Magnum-X 50t 8m	4.83	Orange
Magnum-X 50t 10m	4.83	Orange
Magnum-X 50t 12m	4.83	Orange
Magnum-X 60t CL	5.83	Orange
Magnum-X 60t 4m	5.83	Orange
Magnum-X 60t 5m	5.83	Orange
Magnum-X 60t 6m	5.83	Orange
Magnum-X 60t 7m	5.83	Orange
Magnum-X 60t 8m	5.83	Orange
Magnum-X 60t 10m	5.83	Orange



Item Name short	Weight per Meter [kg/m]	Colour
Magnum-X 60t 12m	5.83	Orange
Magnum-X 80t CL	8.17	Orange
Magnum-X 80t 4m	8.17	Orange
Magnum-X 80t 5m	8.17	Orange
Magnum-X 80t 6m	8.17	Orange
Magnum-X 80t 7m	8.17	Orange
Magnum-X 80t 8m	8.17	Orange
Magnum-X 100t CL	11.8	Orange
Magnum-X 100t 4m	11.8	Orange
Magnum-X 100t 5m	11.8	Orange
Magnum-X 100t 6m	11.8	Orange
Magnum-X 100t 7m	11.8	Orange
Magnum-X 100t 8m	11.8	Orange
Magnum-X 125t CL	16.25	Orange
Magnum-X 125t 4m	16.25	Orange
Magnum-X 125t 5m	16.25	Orange
Magnum-X 125t 6m	16.25	Orange
Magnum-X 125t 7m	16.25	Orange
Magnum-X 125t 8m	16.25	Orange
Magnum-X 150t CL	19.75	Orange
Magnum-X 150t 4m	19.75	Orange
Magnum-X 150t 5m	19.75	Orange
Magnum-X 150t 6m	19.75	Orange
Magnum-X 150t 7m	19.75	Orange
Magnum-X 150t 8m	19.75	Orange
Magnum-X 150t 10m	19.75	Orange



Item Name short	Weight per Meter [kg/m]	Colour
Magnum-X 150t 12m	19.75	Orange
Magnum-X 200t CL	26.6	Orange



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

Dimension L1	5000 kg	10000 kg	20000 kg	25000 kg	30000 kg	40000 kg	50000 kg	60000 kg	80000 kg	100000 kg	125000 kg
-	2029507 ParentGIN	2029555 ParentGIN	-	2029557 ParentGIN	2029558 ParentGIN	2029559 ParentGIN	2029560 ParentGIN	2029561 ParentGIN	2029562 ParentGIN	2029563 ParentGIN	2029564 ParentGIN
2 m	2025045 D077985	-	-	-	2017500 D052179	-	-	-	-	-	-
4 m	2010959 D079681	2002763 D031023	2002765 D030910	2002767 D061947	2002769 D030917	2002771 D030924	2002773 D031666	2002775 D031673	2002777 D031680	2002779 D031687	2002781 D031694
5 m	2010960 D079682	2002764 D031029	2002766 D030911	2002768 D057505	2002770 D030918	2002772 D030925	2002774 D031667	2002776 D031674	2002778 D031681	2002780 D031688	2002782 D031697
6 m	2010961 D078963	2003251 D031030	2003253 D030912	2003255 D061948	2003257 D030919	2003259 D030926	2003261 D031668	2003263 D031675	2003265 D031682	2003267 D031689	2003269 D031698
7 m	2010962 D079683	2003252 D031031	2003254 D030913	2003256 D061949	2003258 D030920	2003260 D030927	2003262 D031669	2003264 D031676	2003266 D031683	2003268 D031690	2003270 D031699
8 m	2010963 D079685	2003738 D031032	2003739 D030914	2003740 D061950	2003741 D030921	2003742 D030928	2003743 D031670	2003744 D031677	2003745 D031684	2003746 D031691	2003747 D031700
9 m	-	-	-	-	2014794 D056116	-	-	-	-	-	-
10 m	2014758 D079686	2014760 D031028	2014762 D030915	-	2014765 D030922	2014767 D030929	2014769 D031671	2014771 D031678	-	-	-
12 m	-	2014761 D031033	2014763 D030916	-	2014766 D030923	2014768 D030930	2014770 D031672	2014772 D031679	-	-	-

Dimension L1	150000 kg	200000 kg
-	2029565 ParentGIN	2029745 ParentGIN
2 m	-	-
4 m	2002783 D031703	-
5 m	2002784 D031704	-
6 m	2003271 D031705	-
7 m	2003272 D031706	-
8 m	2003748 D031707	-
9 m	-	-
10 m	2014779 D031708	-
12 m	2014780 D031709	-



■ Norms	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.

