

Magnum-X

Discover Magnum-X Heavy-Duty Lifting Solutions



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 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 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 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 10m	30000	30	10	2	91	23	29.5
Magnum-X 40t 4m	40000	40	4	2	101	25	16.1



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 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 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 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
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 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



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 80t 7m	80000	80	7	3	207	21	66.3
Magnum-X 80t 8m	80000	80	8	3	207	21	75.7
Magnum-X 80t 10m	80000	80	10	3	207	21	94.5
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 100t 10m	100000	100	10	3	291	20	136.5
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
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 125t 10m	125000	125	10	3	280	31	187.5
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 8m	150000	150	8	5	314	33	160.5
Magnum-X 150t 10m	150000	150	10	5	314	33	200.5



Item Name short	Weight per Meter [kg/m]
Magnum-X 10t 4m	0.93
Magnum-X 10t 5m	0.93
Magnum-X 10t 6m	0.93
Magnum-X 10t 7m	0.93
Magnum-X 10t 8m	0.93
Magnum-X 10t 10m	0.93
Magnum-X 20t 4m	2.05
Magnum-X 20t 5m	2.05
Magnum-X 20t 6m	2.05
Magnum-X 20t 7m	2.05
Magnum-X 20t 8m	2.05
Magnum-X 20t 10m	2.05
Magnum-X 30t 4m	3.27
Magnum-X 30t 5m	3.27
Magnum-X 30t 6m	3.27
Magnum-X 30t 7m	3.27
Magnum-X 30t 8m	3.27
Magnum-X 30t 10m	3.27
Magnum-X 40t 4m	3.5
Magnum-X 40t 5m	3.5
Magnum-X 40t 6m	3.5
Magnum-X 40t 7m	3.5
Magnum-X 40t 8m	3.5
Magnum-X 40t 10m	3.5
Magnum-X 50t 4m	4.83
Magnum-X 50t 5m	4.83
Magnum-X 50t 6m	4.83
Magnum-X 50t 7m	4.83
Magnum-X 50t 8m	4.83
Magnum-X 50t 10m	4.83
Magnum-X 60t 4m	5.83
Magnum-X 60t 5m	5.83
Magnum-X 60t 6m	5.83



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



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

Dimension L1	10000 kg	20000 kg	30000 kg	40000 kg	50000 kg	60000 kg	80000 kg	100000 kg	125000 kg	150000 kg
4 m	2002763 RS- MX10000-4M	2002765 RS- MX20000-4M	2002769 RS- MX30000-4M	2002771 RS- MX40000-4M	2002773 RS- MX50000-4M	2002775 RS- MX60000-4M	2002777 RS- MX80000-4M	2002779 RS- MX100000-4M	2002781 RS- MX125000-4M	2002783 RS- MX150000-4M
	2002764 RS- MX10000-5M	2002766 RS- MX20000-5M	2002770 RS- MX30000-5M	2002772 RS- MX40000-5M	2002774 RS- MX50000-5M	2002776 RS- MX60000-5M	2002778 RS- MX80000-5M	2002780 RS- MX100000-5M	2002782 RS- MX125000-5M	2002784 RS- MX150000-5M
6 m	2003251 RS- MX10000-6M	2003253 RS- MX20000-6M	2003257 RS- MX30000-6M	2003259 RS- MX40000-6M	2003261 RS- MX50000-6M	2003263 RS- MX60000-6M	2003265 RS- MX80000-6M	2003267 RS- MX100000-6M	2003269 RS- MX125000-6M	2003271 RS- MX150000-6M
	2003252 RS- MX10000-7M	2003254 RS- MX20000-7M	2003258 RS- MX30000-7M	2003260 RS- MX40000-7M	2003262 RS- MX50000-7M	2003264 RS- MX60000-7M	2003266 RS- MX80000-7M	2003268 RS- MX100000-7M	2003270 RS- MX125000-7M	-
8 m	2003738 RS- MX10000-8M	2003739 RS- MX20000-8M	2003741 RS- MX30000-8M	2003742 RS- MX40000-8M	2003743 RS- MX50000-8M	2003744 RS- MX60000-8M	2003745 RS- MX80000-8M	2003746 RS- MX100000-8M	2003747 RS- MX125000-8M	2003748 RS- MX150000-8M
	2014760 RS- MX10000-10M	2014762 RS- MX20000-10M	2014765 RS- MX30000-10M	2014767 RS- MX40000-10M	2014769 RS- MX50000-10M	2014771 RS- MX60000-10M	2014773 RS- MX80000-10M	2014775 RS- MX100000-10M	2014777 RS- MX125000-10M	2014779 RS- MX200000-10M

■ Norms	EN 1492-2: 2000
■ Main Material	High-performance polyester
■ Colour	Orange
■ 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.

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