

MagnumPlus

Reliable support, optimal handling and high resistance to wear round sling for heavy loads

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]
MagnumPlus 10t 4m	10000	10	4	1	93	12	9.3
MagnumPlus 10t 5m	10000	10	5	1	93	12	11.5
MagnumPlus 10t 6m	10000	10	6	1	93	12	13.7
MagnumPlus 10t 7m	10000	10	7	1	93	12	15.9
MagnumPlus 10t 8m	10000	10	8	1	93	12	18.1
MagnumPlus 15t 4m	15000	15	4	1	110	15	13.3
MagnumPlus 15t 5m	15000	15	5	1	110	15	16.5
MagnumPlus 15t 6m	15000	15	6	1	110	15	19.7
MagnumPlus 15t 7.0m	15000	15	7	1	110	15	22.9
MagnumPlus 15t 8m	15000	15	8	1	110	15	26.1
MagnumPlus 20t 4m	20000	20	4	1.3	140	18	18.1
MagnumPlus 20t 5m	20000	20	5	1.3	140	18	22.5
MagnumPlus 20t 6m	20000	20	6	1.3	140	18	26.9
MagnumPlus 20t 7m	20000	20	7	1.3	140	18	31.3
MagnumPlus 20t 8,0m	20000	20	8	1.3	140	18	35.7
MagnumPlus 25t 4m	25000	25	4	1.3	153	25	22.9
MagnumPlus 25t 5m	25000	25	5	1.3	153	25	28.5
MagnumPlus 25t 6m	25000	25	6	1.3	153	25	34.1
MagnumPlus 25t 7m	25000	25	7	1.3	153	25	39.7



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]
MagnumPlus 25t 8m	25000	25	8	1.3	153	25	45.3
MagnumPlus 30t 4m	30000	30	4	1.3	165	19	30.1
MagnumPlus 30t 5m	30000	30	5	1.3	165	19	37.5
MagnumPlus 30t 6m	30000	30	6	1.3	165	19	44.9
MagnumPlus 30t 7m	30000	30	7	1.3	165	19	52.3
MagnumPlus 30t 8m	30000	30	8	1.3	165	19	59.7
MagnumPlus 40t 4m	40000	40	4	3	180	22	40.5
MagnumPlus 40t 5m	40000	40	5	3	180	22	50.5
MagnumPlus 40t 6m	40000	40	6	3	180	22	60.5
MagnumPlus 40t 7m	40000	40	7	3	180	22	70.5
MagnumPlus 40t 8m	40000	40	8	3	180	22	80.5
MagnumPlus 50t 4m	50000	50	4	3	208	24	52.5
MagnumPlus 50t 5m	50000	50	5	3	208	24	65.5
MagnumPlus 50t 6m	50000	50	6	3	208	24	78.5
MagnumPlus 50t 7m	50000	50	7	3	208	24	91.5
MagnumPlus 50t 8m	50000	50	8	3	208	24	104.5
MagnumPlus 60t 4m	60000	60	4	3	244	27	59.7
MagnumPlus 60t 5m	60000	60	5	3	244	27	74.5
MagnumPlus 60t 6m	60000	60	6	3	244	27	89.3
MagnumPlus 60t 7m	60000	60	7	3	244	27	104.1



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]
MagnumPlus 60t 8m	60000	60	8	3	244	27	118.9
MagnumPlus 80t 4,0m	80000	80	4	3	279	47	80.5
MagnumPlus 80t 5,0m	80000	80	5	3	279	47	100.5
MagnumPlus 80t 6,0m	80000	80	6	3	279	47	120.5
MagnumPlus 80t 7,0m	80000	80	7	3	279	47	140.5
MagnumPlus 80t 8,0m	80000	80	8	3	279	47	160.5
MagnumPlus 100t 4,0m	100000	100	4	3	294	49	104.5
MagnumPlus 100t 5,0m	100000	100	5	3	294	49	130.5
MagnumPlus 100t 6,0m	100000	100	6	3	294	49	156.5
MagnumPlus 100t 7,0m	100000	100	7	3	294	49	182.5
MagnumPlus 100t 8,0m	100000	100	8	3	294	49	208.5

Item Name short	Weight per Meter [kg/m]
MagnumPlus 10t 4m	2.2
MagnumPlus 10t 5m	2.2
MagnumPlus 10t 6m	2.2
MagnumPlus 10t 7m	2.2
MagnumPlus 10t 8m	2.2
MagnumPlus 15t 4m	2.7
MagnumPlus 15t 5m	2.7
MagnumPlus 15t 6m	2.7
MagnumPlus 15t 7,0m	2.7
MagnumPlus 15t 8m	2.7
MagnumPlus 20t 4m	4
MagnumPlus 20t 5m	4



Item Name short	Weight per Meter [kg/m]
MagnumPlus 20t 6m	4
MagnumPlus 20t 7m	4
MagnumPlus 20t 8,0m	4
MagnumPlus 25t 4m	5
MagnumPlus 25t 5m	5
MagnumPlus 25t 6m	5
MagnumPlus 25t 7m	5
MagnumPlus 25t 8m	5
MagnumPlus 30t 4m	6.5
MagnumPlus 30t 5m	6.5
MagnumPlus 30t 6m	6.5
MagnumPlus 30t 7m	6.5
MagnumPlus 30t 8m	6.5
MagnumPlus 40t 4m	9.7
MagnumPlus 40t 5m	9.7
MagnumPlus 40t 6m	9.7
MagnumPlus 40t 7m	9.7
MagnumPlus 40t 8m	9.7
MagnumPlus 50t 4m	12.5
MagnumPlus 50t 5m	12.5
MagnumPlus 50t 6m	12.5
MagnumPlus 50t 7m	12.5
MagnumPlus 50t 8m	12.5
MagnumPlus 60t 4m	16.6
MagnumPlus 60t 5m	16.6
MagnumPlus 60t 6m	16.6
MagnumPlus 60t 7m	16.6
MagnumPlus 60t 8m	16.6
MagnumPlus 80t 4,0m	20.8
MagnumPlus 80t 5,0m	20.8
MagnumPlus 80t 6,0m	20.8
MagnumPlus 80t 7,0m	20.8
MagnumPlus 80t 8,0m	20.8



Item Name short	Weight per Meter [kg/m]
MagnumPlus 100t 4,0m	24.3
MagnumPlus 100t 5,0m	24.3
MagnumPlus 100t 6,0m	24.3
MagnumPlus 100t 7.0m	24.3
MagnumPlus 100t 8.0m	24.3

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

Dimension L1	10000 kg	15000 kg	20000 kg	25000 kg	30000 kg	40000 kg	50000 kg	60000 kg	80000 kg	100000 kg
4 m	2002743 RS- M10000-4M	2002745 RS- M15000-4M	2002747 RS- M20000-4M	2002749 RS- M25000-4M	2002751 RS- M30000-4M	2002753 RS- M40000-4M	2002755 RS- M50000-4M	2002757 RS- M60000-4M	2002759 RS- M80000-4M	2002761 RS- M100000-4M
5 m	2002744 RS- M10000-5M	2002746 RS- M15000-5M	2002748 RS- M20000-5M	2002750 RS- M25000-5M	2002752 RS- M30000-5M	2002754 RS- M40000-5M	2002756 RS- M50000-5M	2002758 RS- M60000-5M	2002760 RS- M80000-5M	2002762 RS- M100000-5M
6 m	2003231 RS- M10000-6M	2003233 RS- M15000-6M	2003235 RS- M20000-6M	2003237 RS- M25000-6M	2003239 RS- M30000-6M	2003241 RS- M40000-6M	2003243 RS- M50000-6M	2003245 RS- M60000-6M	2003247 RS- M80000-6M	2003249 RS- M100000-6M
7 m	2003232 RS- M10000-7M	2003234 RS- M15000-7M	2003236 RS- M20000-7M	2003238 RS- M25000-7M	2003240 RS- M30000-7M	2003242 RS- M40000-7M	2003244 RS- M50000-7M	2003246 RS- M60000-7M	2003248 RS- M80000-7M	2003250 RS- M100000-7M
8 m	2003728 RS- M10000-8M	2003729 RS- M15000-8M	2003730 RS- M20000-8M	2003731 RS- M25000-8M	2003732 RS- M30000-8M	2003733 RS- M40000-8M	2003734 RS- M50000-8M	2003735 RS- M60000-8M	2003736 RS- M80000-8M	2003737 RS- M100000-8M

■ Norms	EN 1492-2: 2000
■ Main Material	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 - Nutzlänge.
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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