



MagnumForce Green

Strong, Safe and Sustainable lifting sling made from High-Performance Bio-based Fiber to reduce the CO2 footprint

Item Name short	Contact Thickness Under Load [mm]	Contact Width Under Load [mm]	Dimension L1 min [m]	Dimension L1 [m]	WLL kg [kg]	WLL t [t]	Weight Net [kg]
MagnumForce Green 10000 4m	7	70	2	4	10000	10	3.2
MagnumForce Green 10000 5m	7	70	2	5	10000	10	4
MagnumForce Green 10000 6m	7	70	2	6	10000	10	4.8
MagnumForce Green 10000 7m	7	70	2	7	10000	10	5.6
MagnumForce Green 10000 8m	7	70	2	8	10000	10	6.4
MagnumForce Green 20000 4m	18	91	2	4	20000	20	6.4
MagnumForce Green 20000 5m	18	91	2	5	20000	20	8
MagnumForce Green 20000 6m	18	91	2	6	20000	20	9.6
MagnumForce Green 20000 7m	18	91	2	7	20000	20	11.2
MagnumForce Green 20000 8m	18	91	2	8	20000	20	12.8
MagnumForce Green 30000 4m	20	115	2	4	30000	30	10.4
MagnumForce Green 30000 5m	20	115	2	5	30000	30	13
MagnumForce Green 30000 6m	20	115	2	6	30000	30	15.6
MagnumForce Green 30000 7m	20	115	2	7	30000	30	18.2
MagnumForce Green 30000 8m	20	115	2	8	30000	30	-
MagnumForce Green 40000 4m	22	140	3	4	40000	40	13.6
MagnumForce Green 40000 5m	22	140	3	5	40000	40	17
MagnumForce Green 40000 6m	22	140	3	6	40000	40	20.4
MagnumForce Green 40000 7m	22	140	3	7	40000	40	23.8



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MagnumForce Green 40000 8m	22	140	3	8	40000	40	27.2
MagnumForce Green 50000 4m	23	152	3	4	50000	50	16.8
MagnumForce Green 50000 5m	23	152	3	5	50000	50	21
MagnumForce Green 50000 6m	23	152	3	6	50000	50	25.2
MagnumForce Green 50000 7m	23	152	3	7	50000	50	29.4
MagnumForce Green 50000 8m	23	152	3	8	50000	50	33.6
MagnumForce Green 60000 4m	23	165	3	4	60000	60	20
MagnumForce Green 60000 5m	23	165	3	5	60000	60	25
MagnumForce Green 60000 6m	23	165	3	6	60000	60	30
MagnumForce Green 60000 7m	23	165	3	7	60000	60	35
MagnumForce Green 60000 8m	23	165	3	8	60000	60	40
MagnumForce Green 80000 4m	27	200	3	4	80000	80	24.4
MagnumForce Green 80000 5m	27	200	3	5	80000	80	30.5
MagnumForce Green 80000 6m	27	200	3	6	80000	80	36.6
MagnumForce Green 80000 7m	27	200	3	7	80000	80	42.7
MagnumForce Green 80000 8m	27	200	3	8	80000	80	48.8
MagnumForce Green 100000 4m	35	190	3	4	100000	100	28.4
MagnumForce Green 100000 5m	35	190	3	5	100000	100	35.5
MagnumForce Green 100000 6m	35	190	3	6	100000	100	42.6
MagnumForce Green 100000 7m	35	190	3	7	100000	100	49.7



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Item Name short	Contact Thickness Under Load [mm]	Contact Width Under Load [mm]	Dimension L1 min [m]	Dimension L1 [m]	WLL kg [kg]	WLL t [t]	Weight Net [kg]
MagnumForce Green 100000 8m	35	190	3	8	100000	100	56.8

Item Name short	Weight per Meter [kg/m]
MagnumForce Green 10000 4m	0.8
MagnumForce Green 10000 5m	0.8
MagnumForce Green 10000 6m	0.8
MagnumForce Green 10000 7m	0.8
MagnumForce Green 10000 8m	0.8
MagnumForce Green 20000 4m	1.6
MagnumForce Green 20000 5m	1.6
MagnumForce Green 20000 6m	1.6
MagnumForce Green 20000 7m	1.6
MagnumForce Green 20000 8m	1.6
MagnumForce Green 30000 4m	2.6
MagnumForce Green 30000 5m	2.6
MagnumForce Green 30000 6m	2.6
MagnumForce Green 30000 7m	2.6
MagnumForce Green 30000 8m	2.6
MagnumForce Green 40000 4m	3.4
MagnumForce Green 40000 5m	3.4
MagnumForce Green 40000 6m	3.4
MagnumForce Green 40000 7m	3.4
MagnumForce Green 40000 8m	3.4
MagnumForce Green 50000 4m	4.2
MagnumForce Green 50000 5m	4.2
MagnumForce Green 50000 6m	4.2
MagnumForce Green 50000 7m	4.2
MagnumForce Green 50000 8m	4.2
MagnumForce Green 60000 4m	5.0
MagnumForce Green 60000 5m	5.0
MagnumForce Green 60000 6m	5.0



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Item Name short	Weight per Meter [kg/m]
MagnumForce Green 60000 7m	5.0
MagnumForce Green 60000 8m	5.0
MagnumForce Green 80000 4m	6.1
MagnumForce Green 80000 5m	6.1
MagnumForce Green 80000 6m	6.1
MagnumForce Green 80000 7m	6.1
MagnumForce Green 80000 8m	6.1
MagnumForce Green 100000 4m	7.1
MagnumForce Green 100000 5m	7.1
MagnumForce Green 100000 6m	7.1
MagnumForce Green 100000 7m	7.1
MagnumForce Green 100000 8m	7.1

ORDER NUMBERS

WLL t	4	5	6	7	8
10	2024073	2024074	2024075	2024076	2024077
20	2024078	2024079	2024080	2024081	2024082
30	2024083	2024084	2024085	2024086	2024088
40	2024089	2024090	2024091	2024092	2024093
50	2024094	2024095	2024096	2024097	2024098
60	2024099	2024100	2024101	2024102	2024103
80	2024104	2024105	2024106	2024107	2024108
100	2024109	2024110	2024111	2024112	2024113

■ Colour	Orange
■ Temperature Range	- 40 bis + 100°C
■ Quality	professional
■ Label Protection	Yes

1. WLL - working load limit, Nennttragfähigkeit. Gilt für Anschlagart direkt.
2. L1 - Nutzlänge.
3. Abweichend von der DIN EN 1492-2 ist der Werkstoff in dieser Rundschlinge bis zu einer Einsatztemperatur von +70°C geeignet.
4. In der DIN EN 1492-2 ist HMPE als Werkstoff nicht aufgeführt und Materialmischungen sind nicht vorgesehen.



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