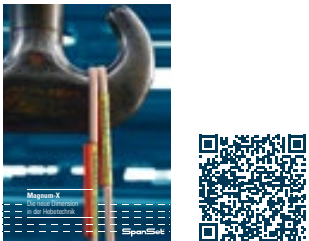


02.2 HEAVY-DUTY ROUND SLINGS

Magnum-X 10,0 - 450,0 t

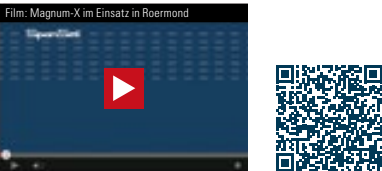
Download: Magnum-X brochure

For more information, please visit us on the internet at **www.spanset.de**. In the „Catalogue“ section you will find the PDF version of our Magnum-X brochure for downloading.



Movie: Magnum-X in operation

The procedure of lifting the monopiles in the port of Roermond was also captured in moving images. Simply scan the QR code and watch how the Magnum-X easily moves several hundred tons of weight.



02.2 HEAVY-DUTY ROUND SLINGS

Magnum-X 10,0 - 450,0 t

- Tear-resistant sewn label with additional protective cover
- Fitted with an RFID chip to store the product data
- Extremely robust and compact round sling
- Signal-coloured patch with superi or woven load capacity indication

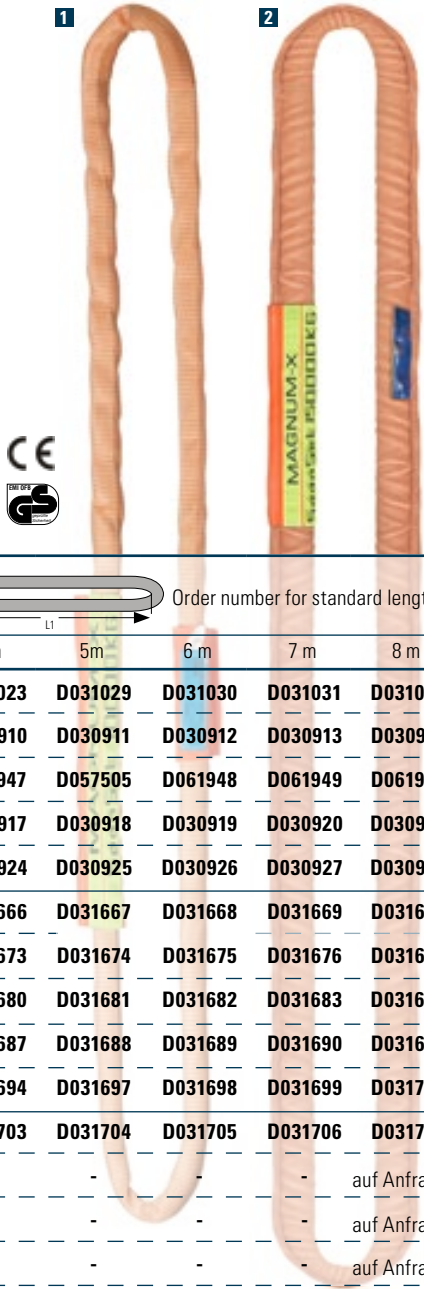


Magnum-X – the new dimension in lifting

Magnum-X sets benchmark in convenience, safety and durability – all with a load capacity of up to 450 t. A core made of high-performance polyester and the compact sleeve hose make the Magnum-X sling up to 50% slimmer than comparable heavy-duty round slings, while maintaining the same load capacity. Even in small crane hooks and in attachment points the round sling is not compressed and exhibits high longitudinal and transverse rigidity. The reduced creasing of the sleeve hose in the crane hook and on the load markedly improves the wear performance. A signal-coloured patch with inter-

woven load capacity indication also ensure that the sling is easy to recognise even at a distance and when heavily soiled. The label, which is additionally protected with a transparent cover, is tear-resistant. An RFID transponder that enables storage of the product data is integrated in the label and facilitates e.g. regular inspections.

**Up to 125 t without a side seam**  
Magnum-X is available with load capacities ranging from 10 t to 40 t **1** in a side-elastic protective sleeve and from 50 t to 125 t in a woven protective sleeve. From 150 t to 450 t the woven protective sleeve is sewn on the side **2**.



Nominal carrying capacity [kg]	Magnum-X without side seam	Magnum-X with side seam	Approx. material thickness under load [mm]	Approx. material width under load [mm]	L1 min. [m]	L1 max. [m]	Approx. weight per running m [kg]	Order number for standard lengths				
								4 m	5 m	6 m	7 m	8 m
10.000	✓		12	65	2,0	30	0,9	D031023	D031029	D031030	D031031	D031032
20.000	✓		19	67	2,0	30	1,8	D030910	D030911	D030912	D030913	D030914
25.000	✓		19	85	2,0	30	2,4	D061947	D057505	D061948	D061949	D061950
30.000	✓		25	90	2,0	30	2,9	D030917	D030918	D030919	D030920	D030921
40.000	✓		25	105	3,0	30	3,9	D030924	D030925	D030926	D030927	D030928
50.000	✓		19	146	3,0	60	5,2	D031666	D031667	D031668	D031669	D031670
60.000	✓		21	173	3,5	30	7,1	D031673	D031674	D031675	D031676	D031677
80.000	✓		24	192	3,5	30	9,4	D031680	D031681	D031682	D031683	D031684
100.000	✓		35	227	3,5	30	13,6	D031687	D031688	D031689	D031690	D031691
125.000	✓		39	300	6,0	30	18,7	D031694	D031697	D031698	D031699	D031700
150.000		✓	51	280	8,0	30	20,0	D031703	D031704	D031705	D031706	D031707
200.000 <sup>1)</sup>		✓	49	284	8,0	30	20,0	-	-	-	-	auf Anfrage
300.000		✓	81	330	8,0	30	43,1	-	-	-	-	auf Anfrage
450.000 <sup>1)</sup>		✓	79	330	8,0	30	43,1	-	-	-	-	auf Anfrage

**i** Special designs available on request. 1) Safety factor 1:5; manufactured according to DIN EN 1492-2.



The explanations of the icons can be found on the flap.