

### 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 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 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 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 20t 12m | 20000       | 20        | 12     | 2           | 88                            | 13                                | 21.6            |
| Magnum-X 25t 4m  | 25000       | 25        | 4      | 2           | 85                            | 17                                | 10.1            |



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|------------------|-------------|-----------|--------|-------------|-------------------------------|-----------------------------------|-----------------|
| 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 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            |
| 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 50t 4m  | 50000       | 50        | 4      | 2           | 143                           | 24                                | 21.3            |
| Magnum-X 50t 5m  | 50000       | 50        | 5      | 2           | 143                           | 24                                | 26.5            |



| 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 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 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 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 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           |



| 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 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 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           |

| Item Name short | Weight per Meter [kg/m] | Colour |
|-----------------|-------------------------|--------|
| 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 10t 4m | 0.93                    | Orange |
| 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 |



| Item Name short  | Weight per Meter<br>[kg/m] | Colour |
|------------------|----------------------------|--------|
| 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 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 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 |
| Magnum-X 30t 9m  | 3.27                       | Orange |
| Magnum-X 30t 10m | 3.27                       | Orange |
| Magnum-X 30t 12m | 3.27                       | 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 |



| Item Name short  | Weight per Meter<br>[kg/m] | Colour |
|------------------|----------------------------|--------|
| 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 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 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 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 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 |



| Item Name short  | Weight per Meter [kg/m] | Colour |
|------------------|-------------------------|--------|
| Magnum-X 125t 8m | 16.25                   | 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 |

### ORDER NUMBERS[Global Item Number/Local ERP Number SSNL]

| Dimension L1 | 5000 kg | 10000 kg | 20000 kg | 25000 kg | 30000 kg | 40000 kg | 50000 kg | 60000 kg | 80000 kg | 100000 kg | 125000 kg |
|--------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|
| 2 m          | 2025045 | -        | -        | -        | 2017500  | -        | -        | -        | -        | -         | -         |
| 4 m          | 2010959 | 2002763  | 2002765  | 2002767  | 2002769  | 2002771  | 2002773  | 2002775  | 2002777  | 2002779   | 2002781   |
| 5 m          | 2010960 | 2002764  | 2002766  | 2002768  | 2002770  | 2002772  | 2002774  | 2002776  | 2002778  | 2002780   | 2002782   |
| 6 m          | 2010961 | 2003251  | 2003253  | 2003255  | 2003257  | 2003259  | 2003261  | 2003263  | 2003265  | 2003267   | 2003269   |
| 7 m          | 2010962 | 2003252  | 2003254  | 2003256  | 2003258  | 2003260  | 2003262  | 2003264  | 2003266  | 2003268   | 2003270   |
| 8 m          | 2010963 | 2003738  | 2003739  | 2003740  | 2003741  | 2003742  | 2003743  | 2003744  | 2003745  | 2003746   | 2003747   |
| 9 m          | -       | -        | -        | -        | 2014794  | -        | -        | -        | -        | -         | -         |
| 10 m         | -       | -        | 2014762  | -        | 2014765  | -        | 2014769  | -        | -        | -         | -         |
| 12 m         | -       | -        | 2014763  | -        | 2014766  | -        | 2014770  | -        | -        | -         | -         |

| Dimension L1 | 150000 kg |
|--------------|-----------|
| 2 m          | -         |
| 4 m          | 2002783   |
| 5 m          | 2002784   |
| 6 m          | 2003271   |
| 7 m          | 2003272   |
| 8 m          | 2003748   |
| 9 m          | -         |
| 10 m         | -         |
| 12 m         | -         |

- Norms EN 1492-2: 2000
- Main Material High-performance polyester

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**SpanSet  
Certified  
Safety**

|                               |                  |
|-------------------------------|------------------|
| ■ 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.

