

# Product Data Sheet Item No. 59800-150-3

## Belt Strap Cargo Net 1525 x 3025 mm - Complete Set

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### TECHNICAL DATA

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| Available Colors                               | orange   |
| Dimensions                                     | 1525 x 3025 mm   |
| Material                                       | polyester  |
| Strap Width                                    | 25 mm  |
| Mesh Size                                      | 150 x 150 mm   |
| Pose of Meshs                                  | quadratic (square)   |
| Mesh Connection                                | seamed   |
| Edge Design                                    | with D rings   |
| Eyelets  | D rings out of steel, directly sewn to the strap, diameter approx. 55 mm, in webbing loop, adds in total approx. 70 mm |
| Permissible Tensile Force                      | 800 daN (lashing point), 1300 daN (net total with 6 tension belts), 2300 daN (net total with 8 tension belts)          |
| Breaking Elongation of Filament                | 10%  |
| Standards and Rules                            | EN 12195-2, VDI standard 2700  |
| Certificate                                    | GS verification certificate  |
| Continuous Operating Temperature               | -40 to +100 °C   |
| Melting Point                                  | 260 °C   |
| Washing Temperature (max.)                     | 90 °C  |
| Yarn Moisture Regain                           | 0.5 to 2.0%  |
| Tensile Strength Reduction Because Of Moisture | 0%   |
| Resistance to Weak/Strong Acids                | good/not good  |
| Resistance to Weak/Strong Alkalis              | good/good  |
| Resistance to Organic Solvents                 | good   |
| Resistance to Benzine and Greases              | good   |

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| <b>Bending Strength &amp; Abrasion Resistance</b>              | good   |
| <b>Tensile Strength After Two Years of Climatic Influences</b> | 90%  |
| <b>Elasticity After Years of Climatic Influences</b>           | good long-term flexibility, little elongation  |
| <b>Flexibility When Used in Water</b>                          | stays flexible   |
| <b>Contraction When Used in Water</b>                          | low contraction  |
| <b>Contraction When Used Outside</b>                           | no contraction   |
| <b>Behavior in High Heat / Fire</b>                            | melting  |
| <b>Electrical Characteristics</b>                              | isolating, no electrical conductivity  |
| <b>Included Parts</b>  | cargo net incl. 6 or 8 tension belts (two-piece load restraint assembly, max. tensile force: 1000 daN, length: 2.00 m) |
| <b>Customs Tariff No.</b>                                      | 63079010   |
| <b>Total Weight</b>  | 4.30 kg  |