

# Product Data Sheet Item No. 59800K-320-3

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

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### TECHNICAL DATA

Available Colors	orange
Dimensions	1525 x 3025 mm
Material	high tenacity polypropylene, knotless, polyester
Material Diameter	Ø 2.3 mm (cover net)
Strap Width	25 mm
Mesh Size	20 x 20 mm, 300 x 300 mm
Pose of Meshs	quadratic (square)
Mesh Connection	seamed
Edge Design	with edged polyester tape (approx. 25 mm wide), 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 +80 °C
Melting Point	165 °C
Washing Temperature (max.)	30 °C
Yarn Moisture Regain	0%
Tensile Strength Reduction Because Of Moisture	0%
Resistance to Weak/Strong Acids	very good/good
Resistance to Weak/Strong Alkalis	good/not good
Resistance to Organic Solvents	good

<b>Resistance to Benzine and Greases</b>	very good
<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>	5.10 kg