

Product Data Sheet Item No. 59500K-320-03

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 Meshes	quadratic (square)
Mesh Connection	seamed
Edge Design	with edged polyester tape (approx. 25 mm wide), with D rings
Eyelets	steel D rings (inner diameter approx. 30x35 mm, 6 mm strong), in webbing loop, adds in total approx. 60 mm
Permissible Tensile Force	500 daN (lashing point), 1300 daN (net total)
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 Alkalies	good/not good
Resistance to Organic Solvents	good
Resistance to Benzene and Greases	very good

Bending Strength & Abrasion Resistance	good
Tensile Strength After Two Years of Climatic Influences	90%
Elasticity After Years of Climatic Influences	good long-term flexibility, little elongation
Flexibility When Used in Water	stays flexible
Contraction When Used in Water	low contraction
Contraction When Used Outside	no contraction
Behavior in High Heat / Fire	melting
Electrical Characteristics	isolating, no electrical conductivity
Included Parts	cargo net incl. 6 tension belts (two-piece load restraint assembly, max. tensile force: 1000 daN, length: 2.00 m)
Customs Tariff No.	63079010
Total Weight	5.10 kg