

Product Data Sheet Item No. 59500K-320-04

Belt Strap Cargo Net 1525 x 4825 mm - Complete Set

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TECHNICAL DATA

Available Colors	orange
Dimensions	5' x 15' 10"
Material	high tenacity polypropylene, knotless, polyester
Material Diameter	Ø 0.09" (cover net)
Strap Width	1.00"
Mesh Size	0.8" x 0.8", 12.0" x 12.0"
Pose of Meshes	quadratic (square)
Mesh Connection	seamed
Edge Design	with edged polyester tape (approx. 1" 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	1,100 lbf (lashing point), 2,900 lbf (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 +175 °F
Melting Point	329 °F
Washing Temperature (max.)	80 °F
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 Benzine 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: 2200 lbf, length: 6.5')
Customs Tariff No.	63079010
Total Weight	17.64 lb