

Product Data Sheet Item No. 59800-150-3

Belt Strap Cargo Net 1525 x 3025 mm - Complete Set

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TECHNICAL DATA

Available Colors	orange
Dimensions	5' x 10'
Material	polyester
Strap Width	1.00"
Mesh Size	6.0" x 6.0"
Pose of Meshes	quadratic (square)
Mesh Connection	seamed
Edge Design	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	1,800 lbf (lashing point), 2,900 lbf (net total with 6 tension belts), 5,100 lbf (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 +212 °F
Melting Point	500 °F
Washing Temperature (max.)	190 °F
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

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 or 8 tension belts (two-piece load restraint assembly, max. tensile force: 2200 lbf, length: 6.5')
Customs Tariff No.	63079010
Total Weight	9.48 lb