

**Product Data Sheet Item No. 59500K-320-03**  
**Belt Strap Cargo Net 1525 x 3025 mm -**  
**Complete Set**

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**TECHNICAL DATA**

<b>Available Colors</b>	orange
<b>Dimensions</b>	5' x 10'
<b>Material</b>	high tenacity polypropylene, knotless, polyester
<b>Material Diameter</b>	Ø 0.09" (cover net)
<b>Strap Width</b>	1.00"
<b>Mesh Size</b>	0.8" x 0.8", 12.0" x 12.0"
<b>Pose of Meshs</b>	quadratic (square)
<b>Mesh Connection</b>	seamed
<b>Edge Design</b>	with edged polyester tape (approx. 1" wide), with D rings
<b>Eyelets</b>	D rings out of steel, directly sewn to the strap
<b>Permissible Tensile Force</b>	1,100 lbf (lashing point), 2,900 lbf (net total)
<b>Breaking Elongation of Filament</b>	10%
<b>Standards and Rules</b>	EN 12195-2, VDI standard 2700
<b>Certificate</b>	GS verification certificate
<b>Continuous Operating Temperature</b>	-40 to +175 °F
<b>Melting Point</b>	329 °F
<b>Washing Temperature (max.)</b>	80 °F
<b>Yarn Moisture Regain</b>	0%
<b>Tensile Strength Reduction Because Of Moisture</b>	0%
<b>Resistance to Weak/Strong Acids</b>	very good/good
<b>Resistance to Weak/Strong Alkalis</b>	good/not good
<b>Resistance to Organic Solvents</b>	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 tension belts (two-piece load restraint assembly, max. tensile force: 2200 lbf, length: 6.5')
<b>Customs Tariff No.</b>	63079010
<b>Total Weight</b>	11.25 lb