Product Data Sheet Item No. 592000-300-51

Belt Strap Cargo Net For Lorries 3050 x 4250 mm - Complete Set













TECHNICAL DATA Available Colors green Dimensions 10' x 13' 11" Material polyester Strap Width 2.00" Mesh Size 12.0" x 12.0" Pose of Meshs quadratic (square) **Mesh Connection** seamed **Edge Design** with D rings **Eyelets** D rings out of steel, directly sewn to the strap **Permissible Tensile Force** 4,500 lbf (lashing point), 12,500 lbf (net total) **Breaking Elongation of Filament** Standards and Rules EN 12195-2, VDI standard 2700 Certificate GS verification certificate **Continuous Operating Temperature** -40 to +212 °F 500 °F **Melting Point** 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

90%

Tensile Strength After Two Years of Climatic Influences

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. 8 tension belts (two-piece load restraint assembly, max. tensile force: 4500 lbf,
	length: 13')
Customs Tariff No.	63079010
Total Weight	57.33 lb