Specification Sheet

Part Number: 111-95279



The 316 grade stainless steel offers excellent resistance to salt spray, corrosion, weather and chemicals.

Self-locking, ball bearing mechanism for quick and easy installation, either by hand or tensioning tool.

Fully enclosed head prevents debris from interfering with locking mechanism.

High tensile strength for maximum strength and safety in heavy duty applications.

Stainless Steel Tie, 26.8" Long, 607lb Tensile Strength, SS316, Metal, 50/pkg

Article Number	111-95279
Type	MBT27XH
Color	Metal (ML)
Quantity Per	pcs.
Product Description	HellermannTyton's Stainless Steel Ties are designed with a ball bearing locking mechanism to ensure high tensile strength and easy insertion when securing hoses, cables, pipes and more. Stainless steel ties can be used in virtually any indoor, outdoor or underground application. Grade 316 material is highly resistant to corrosion and widely used in marine environments where chemicals, salts, acids and temperature extremes may affect the bundling application.

Short Description	Stainless Steel Tie, 26.8" Long, 607lb Tensile Strength, SS316, Metal, 50/pkg
Global Part Name	MBT27XH-SS316L-ML
Minimum Tensile Strength (Imperial)	607
Minimum Tensile Strength (Metric)	2700
Length L (Imperial)	26.8
Length L (Metric)	681.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	ball bearing lock
Variant	Not Serrated
Width W (Imperial)	0.48
Width W (Metric)	12.3
Bundle Diameter Min (Imperial)	0.47
Bundle Diameter Min (Metric)	12.0
Bundle Diameter Max (Imperial)	8.0
Bundle Diameter Max (Metric)	203.0

Thickness T (Imperial)	0.01
Thickness T (Metric)	0.3
Cable Tie Head Length (Imperial)	0.55
Cable Tie Head Width (Imperial)	0.57

Material	Stainless Steel (SS316L)
Material Shortcut	SS316L
Flammability	Non-burning
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
Operating Temperature	-112°F to +1000°F (-80°C to +538°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	DNV | IEC 62275 Bureau Veritas | IEC 60092

Package Quantity (Imperial)	50
Package Quantity (Metric)	50

Customs Number	7326908695

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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