

Specification Sheet

Part Number: MBT20S

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, 20.5" Long, 202lb Tensile Strength, SS316, Metal, 100/pkg

Article Number 111-93209

Type MBT20S

Color Metal (ML)

Quantity Per bag

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, 20.5" Long, 202lb Tensile Strength, SS316, Metal, 100/pkg
Global Part Name	MBT20S-SS316L-ML
Minimum Tensile Strength (Imperial)	202.0
Minimum Tensile Strength (Metric)	900.0
Length L (Imperial)	20.5
Length L (Metric)	521.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	ball bearing lock
Variant	Not Serrated
Width W (Imperial)	0.18
Width W (Metric)	4.6
Bundle Diameter Min (Imperial)	0.47
Bundle Diameter Min (Metric)	12.0
Bundle Diameter Max (Imperial)	6.0
Bundle Diameter Max (Metric)	152.0

Thickness T (Imperial)	0.01
Thickness T (Metric)	0.3
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	ABS IEC 62275:2018 Bureau Veritas IEC 60092 DNV IEC 62275
Package Quantity (Imperial)	100
Package Quantity (Metric)	100
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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