

## Specification Sheet

Part Number: MBT27H-S

304 grade stainless steel offers excellent resistance to corrosion, weather and chemical resistance.

Self locking, ball bearing mechanism assures high tensile strength and easy insertion.

Fully enclosed head does not allow dirt or grit to interfere with locking mechanism.

High tensile strength for dependability and safety on heavy duty applications.



Stainless Steel Tie, 27" Long, 450lb Tensile Strength, SS304, Metal, 50/pkg

Article Number 111-94278

Type MBT27HS

Color Metal (ML)

Quantity Per bag

Product Description HellermannTyton's stainless steel ties are designed with a ball bearing locking mechanism to assure high tensile strength and easy insertion when securing hoses, cables, pipes and more. Available in 304 or 316 grades of stainless steel, providing protection when used in corrosive environments, fire resistance and temperature extremes.

Short Description	Stainless Steel Tie, 27" Long, 450lb Tensile Strength, SS304, Metal, 50/pkg
Global Part Name	MBT27HS-SS304-ML
Minimum Tensile Strength (Imperial)	450.0
Minimum Tensile Strength (Metric)	2000.0
Length L (Imperial)	27.0
Length L (Metric)	685.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	ball bearing lock
Variant	Not Serrated
Width W (Imperial)	0.31
Width W (Metric)	7.9
Bundle Diameter Min (Imperial)	0.67
Bundle Diameter Min (Metric)	17.0
Bundle Diameter Max (Imperial)	8.0
Bundle Diameter Max (Metric)	203.0

Thickness T (Imperial)	0.01
Thickness T (Metric)	0.3
Material	Stainless Steel (SS304)
Material Shortcut	SS304
Flammability	Non-burning (except coating)
Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-112°F to +1000°F (-80°C to +538°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
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](http://www.hellermann.tyton.com)).

© 2023 HellermannTyton. All Rights Reserved.

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)