

Specification Sheet

Part Number: MBT27H-S

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

Self-locking, ball bearing mechanism ensures reliable performance and easy insertion.

Fully enclosed head prevents debris from interfering with locking mechanism.

High tensile strength for dependability and safety in 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 pack

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 provides 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

Minimum Tensile Strength (Metric) 2000

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) 7.99

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
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-112°F to +1000°F (-80°C to +538°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	UL 62275 UL CSA -C22.2 no. 62275
UL Listed (US and Canada)	Yes
Package Quantity (Imperial)	50
Package Quantity (Metric)	50
Customs Number	7326908695

7930 N. Faulkner Road, Milwaukee, WI 53224

Phone: (800) 537-1512 | Email: corp@htamericas.com

© 2026 HellermannTyton. All Rights Reserved.

[Contact Us](#) [RoHS/WEEE Compliance](#) [Privacy Policy](#) [Cookie Policy](#) [Terms and Conditions](#)