

## Specification Sheet

Part Number: 111-95339



Stainless Steel Tie, 33" Long, 607lb Tensile Strength, SS316, Metal, 50/pkg

**Article Number** 111-95339

**Type** MBT33XH

**Color** Metal (ML)

### Features & Benefits

- 316 grade stainless steel offers excellent resistance to salt spray, corrosion, weather and chemical resistance.
- Self locking, ball bearing mechanism for quick and easy installation, either by hand or by tensioning tool.
- Fully enclosed head prevents dirt or grit from interfering with locking mechanism.
- High tensile strength for maximum strength and safety on heavy duty applications.

**Quantity Per** pcs.

<b>Product Description</b>	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. 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. MBT stainless steel ties in 316 stainless steel material are also available with a polyester protective coating. This coating creates a barrier and protectant from chemical reactions of dissimilar metals.
<b>Short Description</b>	Stainless Steel Tie, 33" Long, 607lb Tensile Strength, SS316, Metal, 50/pkg
<b>Global Part Name</b>	MBT33XH-SS316-SR
<b>Minimum Tensile Strength (Imperial)</b>	607.0
<b>Minimum Tensile Strength (Metric)</b>	2700.0
<b>Length L (Imperial)</b>	33.0
<b>Length L (Metric)</b>	838.0
<b>Identification Plate Position</b>	none
<b>Releasable Closure</b>	No
<b>Tie Closure</b>	ball bearing lock
<b>Variant</b>	No Serration
<b>Width W (Imperial)</b>	0.48

<b>Width W (Metric)</b>	12.3
<b>Bundle Diameter Min (Imperial)</b>	0.47
<b>Bundle Diameter Min (Metric)</b>	12.0
<b>Bundle Diameter Max (Imperial)</b>	10.0
<b>Bundle Diameter Max (Metric)</b>	254.0
<b>Thickness T (Imperial)</b>	0.01
<b>Thickness T (Metric)</b>	0.3
<b>Cable Tie Head Length (Imperial)</b>	0.55
<b>Cable Tie Head Width (Imperial)</b>	0.57
<b>Material</b>	Stainless Steel (SS316)
<b>Material Shortcut</b>	SS316
<b>Flammability</b>	Non-Burning
<b>Halogen Free</b>	Yes
<b>Operating Temperature</b>	-112°F to +1000°F (-80°C to +538°C)
<b>Reach Compliant (Article 33)</b>	Yes

<b>ROHS Compliant</b>	Yes
<b>Certification/Specification</b>	Bureau Veritas   IEC 60092
<b>Package Quantity (Imperial)</b>	50
<b>Package Quantity (Metric)</b>	50
<b>Customs Number</b>	7326908695
<b>Weight (Metric)</b>	26.5