

Specification Sheet

Part Number: MBT20H-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, 20.5" Long, 450lb Tensile Strength, SS304, Metal, 50/pkg

Article Number	111-94208
Type	MBT20HS
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, 20.5" Long, 450lb Tensile Strength, SS304, Metal, 50/pkg

Global Part Name	MBT20HS-SS304-ML
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Minimum Tensile Strength (Imperial)	450
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Minimum Tensile Strength (Metric)	2000
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Length L (Imperial)	20.5
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Length L (Metric)	521.0
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Identification Plate Position	none
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Releasable Closure	No
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Tie Closure	ball bearing lock
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Variant	Not Serrated
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Width W (Imperial)	0.31
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Width W (Metric)	7.9
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Bundle Diameter Min (Imperial)	0.67
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Bundle Diameter Min (Metric)	17.0
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Bundle Diameter Max (Imperial)	5.98
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Bundle Diameter Max (Metric)	152.0
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Thickness T (Imperial)	0.01
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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

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