

## Specification Sheet

Part Number: 111-00290

The 316 grade stainless steel offers excellent resistance to salt spray, corrosion, weather and chemicals.

Polyester coating ensures smooth cable tie edges for minimal wear to bundles or hands.

Coating prevents contact corrosion with dissimilar metals.

High tensile strength for maximum performance and safety in heavy duty applications.



Polyester Coated Stainless Steel Tie, 14" Long, 121lb Tensile Strength, SS316, Metal, 100/pkg

Article Number 111-00290

Type MBT14SFC

Color Black (BK)

Quantity Per pack

Product Description HellermannTyton's MBT Ties are fabricated from corrosion-resistant 316 stainless steel and have a protective polyester coating. Stainless tie design includes a non-releasable locking feature for secure applications. Polyester coating provides smooth edges to make it safer for installers' hands and eliminates contact corrosion between dissimilar materials.

Short Description	Polyester Coated Stainless Steel Tie, 14" Long, 121lb Tensile Strength, SS316, Metal, 100/pkg
Global Part Name	MBT14SFC-SS316L/SP-BK
Minimum Tensile Strength (Imperial)	121
Minimum Tensile Strength (Metric)	540
Length L (Imperial)	14.3
Length L (Metric)	362
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)	0.67
Bundle Diameter Min (Metric)	17
Bundle Diameter Max (Imperial)	4.02
Bundle Diameter Max (Metric)	102

Thickness T (Imperial)	0.01
Thickness T (Metric)	0.38
Material	Polyester (SP) Stainless Steel (SS316L)
Material Shortcut	SS316L SP
Flammability	Non-burning (except coating)
Halogen Free	Yes
UV Resistant (Yes/No)	No
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
Package Quantity (Imperial)	100
Package Quantity (Metric)	100
Customs Number	7326908695

7930 N. Faulkner Road, Milwaukee, WI 53224

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

© 2025 HellermannTyton. All Rights Reserved.

[Contact Us](#) [RoHS/WEEE Compliance](#) [Disclaimer](#) [Terms and Conditions](#)