



THERMOPLASTIC COATED TYPE 316 STAINLESS STEEL CABLE TIES

Technical Data



Description

Thermoplastic coated stainless steel cable ties with attached stainless steel clips are designed for harsh environmental applications where protection against potential galvanic reaction between dissimilar metals is required. The strap is bent back on itself under the clip preventing metal contact with the pipe surface. In addition, this material also provides excellent corrosion resistance, is outdoor durable and offers superior resistance to sun, salt, and seawater. It is also flexible, impact and abrasion resistant.

For installation, strap tensioning tool part #15716 from MSI is available.

Physical and Chemical Characteristics

Material:	Type 316 Stainless Steel
Thickness:	.012" (.31 mm) base material .035" (.89 mm) with coating
Size:	1/4" W x 16", 24", 33", 46", 65", 100" lengths / 100 foot bulk roll
Service Temperature Range:	-94°F to +160°F (-70°C to +70°C)
Water Resistance:	Excellent
Outdoor Durability:	Excellent
UV Resistance:	Excellent

Part Number	Item Description	Max Pipe OD
15703	1/4" x 16" Coated Type 316 Stainless Steel Straps	2.5"
15700	1/4" x 24" Coated Type 316 Stainless Steel Straps	3" - 4.75"
15701	1/4" x 33" Coated Type 316 Stainless Steel Straps	8"
157014	1/4" x 46" Coated Type 316 Stainless Steel Straps	12"
157016	1/4" x 65" Coated Type 316 Stainless Steel Straps	18"
15727	1/4" x 100ft Coated Type 316 Stainless Steel Banding	
15728	1/4" Type 316 Stainless Steel Clips	
15716	Locking Tool for Coated 1/4" Strap	

Information on physical and chemical characteristics is based on tests we believe to be reliable. The values are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material for their specific application.

Updated on 3/24/2020

