

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.

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 13", 20", 24", 30", 43", 62" lengths
Service Temperature Range:	-94°F to +160°F (-70°C to +70°C)
Water Resistance:	Excellent
Outdoor Durability:	Excellent
UV Resistance:	Excellent

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 11/4/2019