

# TECHNICAL DATA SHEET

**Part No.** 111-01301  
**Article No.** 111-01301  
**Type** MBT14UH



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 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.

|                              |                                     |
|------------------------------|-------------------------------------|
| <b>Material</b>              | Stainless Steel (SS316L)            |
| <b>Operating Temperature</b> | -112°F to +1000°F (-80°C to +538°C) |
| <b>Flammability</b>          | Non-burning                         |
| <b>Halogen Free</b>          | Yes                                 |
| <b>UV Resistant</b>          | Yes                                 |
| <b>Use Conditions</b>        | For Indoor and Outdoor Use          |
| <b>Color</b>                 | Metal (ML)                          |
| <b>Pkg. Qty.</b>             | 50                                  |
| <b>Carton Qty.</b>           | 1000                                |
| <b>Customs Number</b>        | 7326908695                          |

|                                         |          |
|-----------------------------------------|----------|
| <b>Length (imperial)</b>                | 14.3 "   |
| <b>Length (metric)</b>                  | 362.0 mm |
| <b>Max. Bundle Diameter (imperial)</b>  | 4.02 "   |
| <b>Max. Bundle Diameter (metric)</b>    | 102.0 mm |
| <b>Min. Tensile Strength (imperial)</b> | 922 lbs  |
| <b>Min. Tensile Strength (metric)</b>   | 4100 N   |
| <b>Thickness (imperial)</b>             | 0.01 "   |
| <b>Thickness (metric)</b>               | 0.3 mm   |
| <b>Width (imperial)</b>                 | 0.63 "   |
| <b>Width (metric)</b>                   | 16.0 mm  |

HF ✓

LFH ✓

RoHS ✓

