

# TECHNICAL DATA SHEET

**Part No.** MBT20H-S  
**Article No.** 111-94208  
**Type** MBT20HS



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.

|                              |                                     |
|------------------------------|-------------------------------------|
| <b>Material</b>              | Stainless Steel (SS304)             |
| <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>                | 20.5 "   |
| <b>Length (metric)</b>                  | 521.0 mm |
| <b>Max. Bundle Diameter (imperial)</b>  | 5.98 "   |
| <b>Max. Bundle Diameter (metric)</b>    | 152.0 mm |
| <b>Min. Tensile Strength (imperial)</b> | 450 lbs  |
| <b>Min. Tensile Strength (metric)</b>   | 2000 N   |
| <b>Thickness (imperial)</b>             | 0.01 "   |
| <b>Thickness (metric)</b>               | 0.3 mm   |
| <b>Width (imperial)</b>                 | 0.31 "   |
| <b>Width (metric)</b>                   | 7.9 mm   |

