## Article Number: 111-94209

| Base Data |  |  |
| :---: | :---: | :---: |
|  | Local Order Number | MBT20H |
|  | Type | MBT20H |
|  | Color | Metal (ML) |
|  | Features and Benefits | - 316 grade stainless steel offers excellent resistance to salt spray, corrosion, weather and chemical resistance. <br> - Ball bearing locking mechanism assures high tensile strength and easy insertion. |
|  | Quantity Per | bag |
|  | Product Description | HellermannTyton's stainless steel ties are designed with a ball bearing locking mechanism to assure high tensile strength and easy insertion when securing hoses, cables, pipes and more. Available in 304 or 316 grades of stainless steel, providing protection when used in corrosive environments, fire resistance and temperature extremes. |
|  | Short Description | Stainless Steel Tie, 20.5" Long, 4501b Tensile Strength, SS316, Metal, 50/pkg |
| Product Dimensions |  |  |
|  | Minimum Tensile Strength (Imperial) | 450.01bs |
|  | Minimum Tensile Strength (Metric) | 2000.0 N |
|  | Length L (Imperial) | 20.5" |
|  | Length L (Metric) | 521.0 mm |
|  | Fixation Method | None |
|  | Identification Plate Position | none |
|  | Releasable Closure | No |
|  | Tie Closure | ball bearing lock |
|  | Variant | No Serration |
|  | Width W (Imperial) | 0.31" |
|  | Width W (Metric) | 7.9mm |
|  | Bundle Diameter Min. (Imperial) | 0.47" |
|  | Bundle Diameter Min. (Metric) | 12.0 mm |
|  | Bundle Diameter Max. (Imperial) | 6.0" |


| Product Dimensions | Bundle Diameter Max. (Metric) | 152.0 mm |
| :---: | :---: | :---: |
|  | Thickness T (Imperial) | 0.01" |
|  | Thickness T (Metric) | 0.3 mm |
| Material and Specifications |  |  |
|  | Material | Stainless Steel (SS316) |
|  | Material Shortcut | SS316 |
|  | Flammability | non-burning |
|  | Halogenfree | Yes |
|  | Minimum Application Temperature | - |
|  | Operating Temperature | $-112^{\circ} \mathrm{F}$ to $+1000^{\circ} \mathrm{F}\left(-80^{\circ} \mathrm{C}\right.$ to $\left.+538^{\circ} \mathrm{C}\right)$ |
|  | REACH Compliant (Article 33) | Yes |
|  | ROHS Compliant | Yes |
|  | Certification/Specification | Bureau Veritas \| IEC 60092 |
| Logistic and Packaging |  |  |
|  | Package Quantity (Imperial) | 50 |
|  | Package Quantity (Metric) | 50Pieces |
|  | Customs Number(Schedule B) | 7326908595 |
|  | Content Unit (BMEcat) | pieces |
|  | Weight (Metric) | 11 kg |

