



VMT25-15-M6-40-Z/25PK

Ruland VMT25-15-M6-40-Z/25PK, Rubber Bumper, 25mm OD, M6 Tapped Hole, 6mm Tapped Hole Depth, 15mm Height, 40 Shore A Natural Rubber Jacket, Steel

25 pack



Description

Ruland VMT25-15-M6-40-Z/25PK is a 25 pack of rubber bumpers, each with a tapped hole. An individual rubber bumper has a 25mm outside diameter, M6 tapped hole, 6mm tapped hole depth, and 15mm height. Rubber bumpers are used to dampen shock loads and reduce noise and wear on industrial equipment, machine doors, and floors or other surfaces which allows for a safer and more pleasant working environment. They are often referred to as a sandwich mount or rubber buffer because they function as a shock or vibration isolator sandwiched between two machine components or surfaces. These rubber bumpers have a cylindrical shape allowing for even distribution of shock loads. A rubber bumper can be mounted to the system by threading it onto an existing stud on the components. The rubber jacket is made from natural rubber which has good elasticity and is well suited for most industrial equipment. Rubber bumpers in this pack have 40 Shore A hardness for high dampening and shock absorption. Bodies are made from zinc plated steel allowing for high strength suitability in most industrial applications. These rubber bumpers are manufactured by Otto Ganter, inventoried by Ruland, and RoHS3 compliant.

Product Specifications

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| Outer Diameter (OD) | 0.98 in (25 mm) | Height (H1) | 0.59 in (15 mm) |
| Thread (TH) | M6 x 1.0 | Plate Thickness (PT) | 0.08 in (2 mm) |
| Tapped Hole Depth (LT) | 0.24 in (6.1 mm) | Spring Rate | 742.32 lb/in (130 N/mm) |
| Shore Hardness | 40A (+/- 5) | Max Deflection | 0.15 in (3.8 mm) |
| Max Axial Load | 109.03 lb (485 N) | Multipack Quantity | 25 |
| Geometry | Cylindrical | Rubber Material | Natural Rubber |
| Metal Material | Zinc Plated Steel | Metallic Body Finish | Zinc-Plated |
| Country of Origin | Hungary | Weight (lbs) | 0.881900 |
| UPC | 634529367599 | Tariff Code | 4016.99.6000 |
| UNSPC | 31162804 | | |
| Note 1 | Performance ratings are for guidance only. The user must determine suitability for a particular application. | | |