VMTT38-45-5/16-55-Z/5PK

Ruland VMTT38-45-5/16-55-Z/5PK, Rubber Bumper, 1.5" OD, 5/16X18 Tapped Holes, 0.31" Tapped Hole Depths, 1.77" Height, 55 Shore A Natural Rubber Jacket, Steel

5 pack

Description

Ruland VMTT38-45-5/16-55-Z/5PK is a 5 pack of rubber bumpers, each with a tapped hole. An individual rubber bumper has a 1.5" outside diameter, 5/16x18 tapped holes, 0.31" tapped hole depths, and 1.77" 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 tapered (conical) shape for gentler accommodation of shock loads when compared to cylindrical types. 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 55 Shore A hardness for a balance of rigidty 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

Outer Diameter (OD)	1.50 in (38 mm)	**Height (H1)**	1.77 in (45 mm)
Thread (TH)	5/16 in - 18 TPI	**Plate Thickness (PT)**	0.08 in (2 mm)
Tapped Hole Depth (LT)	0.31 in (7.9 mm)	**Spring Rate**	374 lb/in (65.49 N/mm)
Shore Hardness	55A (+/- 5)	**Max Deflection**	0.39 in (9.9 mm)
Max Axial Load	146 lb (649.4 N)	**Multipack Quantity**	5
Geometry	Conical	**Rubber Material**	Natural Rubber
Metal Material	Zinc Plated Steel	**Metallic Body Finish**	Zinc-Plated
Manufacturer	JW Winco/ Otto Ganter	**Country of Origin**	Hungary
Weight (lbs)	0.551200	**UPC**	634529365397
Tariff Code	4016.99.6000	**UNSPC**	31162804
Note 1	Performance ratings are for guidance only. The user must determine suitability for a particular application.		