VMST35-40-M8-40-Z/5PK

Ruland VMST35-40-M8-40-Z/5PK, Rubber Bumper, 35mm OD, M8 Threaded Stud, 23mm Stud Length, 40mm Height, 40 Shore A Natural Rubber Jacket, Steel

5 pack



Description

Ruland VMST35-40-M8-40-Z/5PK is a 5 pack of rubber bumpers, each with a threaded stud. An individual rubber bumper has a 35mm outside diameter, M8 threaded stud, 23mm stud length, and 40mm 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 passing it through an unthreaded hole and securing with a nut or threading it directly into tapped holes on the component it will be mounted to. 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

Outer Diameter (OD)	1.38 in (35 mm)	**Height (H1)**	1.57 in (40 mm)
Thread (TH)	M8 x 1.25	**Plate Thickness (PT)**	0.08 in (2 mm)
Stud Length (LS)	0.91 in (23 mm)	**Spring Rate**	148 lb/in (26 N/mm)
Shore Hardness	40A (+/- 5)	**Max Deflection**	0.39 in (9.9 mm)
Max Axial Load	58.45 lb (260 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)	0.505100	**UPC**	634529365786
Tariff Code	4016.99.6000	**UNSPC**	31162804
Note 1	Performance ratings are for guidance only. The user must determine suitability for a particular application.		