



VMT8-8-M3-70-Z/25PK

Ruland VMT8-8-M3-70-Z/25PK, Rubber Bumper, 8mm OD, M3 Tapped Hole, 3mm Tapped Hole Depth, 8mm Height, 70 Shore A Natural Rubber Jacket, Steel

25 pack



Description

Ruland VMT8-8-M3-70-Z/25PK is a 25 pack of rubber bumpers, each with a tapped hole. An individual rubber bumper has a 8mm outside diameter, M3 tapped hole, 3mm tapped hole depth, and 8mm 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 70 Shore A hardness for the greatest rigidity and load capacity. 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)	0.31 in (8 mm)	Height (H1)	0.31 in (8 mm)
Thread (TH)	M3 x 0.5	Plate Thickness (PT)	0.04 in (1 mm)
Tapped Hole Depth (LT)	0.12 in (3 mm)	Spring Rate	405.42 lb/in (71 N/mm)
Shore Hardness	70A (+/- 5)	Max Deflection	0.08 in (2.0 mm)
Max Axial Load	31.7 lb (141 N)	Multipack Quantity	25
Geometry	Cylindrical	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)	0.044100	UPC	634529361214
Tariff Code	4016.99.6000	UNSPC	31162804
Note 1	Performance ratings are for guidance only. The user must determine suitability for a particular application.		