



VMT50-40-M10-40-Z/5PK

Ruland VMT50-40-M10-40-Z/5PK, Rubber Bumper, 50mm OD, M10 Tapped Hole, 10mm Tapped Hole Depth, 40mm Height, 40 Shore A Natural Rubber Jacket, Steel

5 pack



Description

Ruland VMT50-40-M10-40-Z/5PK is a 5 pack of rubber bumpers, each with a tapped hole. An individual rubber bumper has a 50mm outside diameter, M10 tapped hole, 10mm tapped hole depth, 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 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

Outer Diameter (OD)	1.97 in (50 mm)	Height (H1)	1.57 in (40 mm)
Thread (TH)	M10 x 1.5	Plate Thickness (PT)	0.08 in (2 mm)
Tapped Hole Depth (LT)	0.39 in (9.9 mm)	Spring Rate	1398.99 lb/in (245 N/mm)
Shore Hardness	40A (+/- 5)	Max Deflection	0.39 in (9.9 mm)
Max Axial Load	321.48 lb (1430 N)	Multipack Quantity	5
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)	1.211400	UPC	634529361108
Tariff Code	4016.99.6000	UNSPC	31162804
Note 1	Performance ratings are for guidance only. The user must determine suitability for a particular application.		