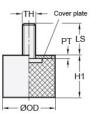




VMS10-20-M4-40-Z/25PK

Ruland VMS10-20-M4-40-Z/25PK, Rubber Bumper, 10mm OD, M4 Threaded Stud, 10mm Stud Length, 20mm Height, 40 Shore A Natural Rubber Jacket, Steel







Description

Ruland VMS10-20-M4-40-Z/25PK is a 25 pack of rubber bumpers, each with a threaded stud. An individual rubber bumper has a 10mm outside diameter, M4 threaded stud, 10mm stud length, and 20mm 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 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 jackets are 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

0.39 in (10 mm) M4 x 0.7	Height (H1)	0.79 in (20 mm)
$M4 \times 0.7$		
IVI4 X U.7	Plate Thickness (PT)	0.05 in (1.2 mm)
0.39 in (10 mm)	Spring Rate	62.81 lb/in (11 N/mm)
40A (+/- 5)	Max Deflection	0.20 in (5.0 mm)
12.14 lb (54 N)	Multipack Quantity	25
Cylindrical	Rubber Material	Natural Rubber
Zinc Plated Steel	Metallic Body Finish	Zinc-Plated
Hungary	Weight (lbs)	0.165400
634529361573	Tariff Code	4016.99.6000
31162804		
Performance ratings are for guidance only. The user must determine suitability for a particular application.		
	0.39 in (10 mm) 40A (+/- 5) 12.14 lb (54 N) Cylindrical Zinc Plated Steel Hungary 634529361573 31162804	0.39 in (10 mm)Spring Rate40A (+/- 5)Max Deflection12.14 lb (54 N)Multipack QuantityCylindricalRubber MaterialZinc Plated SteelMetallic Body FinishHungaryWeight (lbs)634529361573Tariff Code31162804