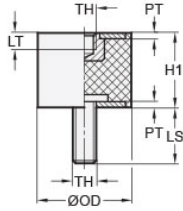




VMTSC40-20-M8-55-Z/10PK

Ruland VMTSC40-20-M8-55-Z/10PK, 10 Pack Of Vibration Isolation Mounts, 40mm OD, M8 Threaded Stud, M8 Tapped Hole, 23mm Stud Length, 8mm Tapped Hole Depth, 20mm Height, 55 Shore A Natural Rubber Jacket, Steel

10 pack



Description

Ruland VMTSC40-20-M8-55-Z/10PK is a 10 pack of vibration isolation mounts, each with one tapped hole and one threaded stud. An individual vibration isolation mount 40mm outside diameter, M8 threaded stud, M8 tapped hole, 23mm stud length, 8mm tapped hole depth, and 20mm height. Vibration isolation mounts are used to dampen shock loads and reduce noise and wear on industrial equipment such as motors, conveyors, compressors, fans, or pumps which allows for a safer and more pleasant working environment. They are 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. The threaded stud side can be mounted to the system by passing it through an unthreaded hole and securing with a nut or threading it directly into tapped hole on the component it will be mounted to. The tapped hole can be mounted to the system by threading it onto an existing stud on the component. 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 rigidity 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)	1.57 in (40 mm)	Height (H1)	0.79 in (20 mm)
Thread (TH)	M8 x 1.25	Plate Thickness (PT)	0.08 in (2 mm)
Stud Length (LS)	0.91 in (23 mm)	Tapped Hole Depth (LT)	0.31 in (7.9 mm)
Spring Rate	2769.42 lb/in (485 N/mm)	Shore Hardness	55A (+/- 5)
Max Deflection	0.20 in (5.0 mm)	Max Axial Load	546.29 lb (2430 N)
Multipack Quantity	10	Geometry	Cylindrical
Rubber Material	Natural Rubber	Metal Material	Zinc Plated Steel
Metallic Body Finish	Zinc-Plated	Country of Origin	Hungary
Weight (lbs)	1.477100	UPC	634529313862
Tariff Code	4016.99.6000	UNSPC	31162804

Note 1 Performance ratings are for guidance only. The user must determine suitability for a particular application.

Prop 65  **WARNING** This product can expose you to the chemical Soots