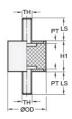




VMDSC40-20-M8-55-Z/10PK

Ruland VMDSC40-20-M8-55-Z/10PK, 10 Pack Of Vibration Isolation Mounts, 40mm OD, M8 Threaded Studs, 23mm Stud Lengths, 20mm Height, 55 Shore A Natural Rubber Jacket, Steel







Description

Ruland VMDSC40-20-M8-55-Z/10PK is a 10 pack of vibration isolation mounts, each with two threaded studs. An individual vibration isolation mount has 40mm outside diameter, M8 threaded studs, 23mm stud lengths, 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 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. A vibration isolation mount 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 components 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. Vibration isolation mounts 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 vibration isolation mounts are manufactured by Otto Ganter, inventoried by Ruland, and RoHS3 compliant.

Product Specifications

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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)	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)	1.631400
UPC	634529311486	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		