



VMDTC40-40-M8-55-Z/5PK

Ruland VMDTC40-40-M8-55-Z/5PK, Vibration Isolation Mount, 40mm OD, M8 Tapped Holes, 8mm Tapped Hole Depths, 40mm Height, 55 Shore A Natural Rubber Jacket, Steel

5 pack



Description

Ruland VMDTC40-40-M8-55-Z/5PK is a 5 pack of vibration isolation mounts, each with two tapped holes. An individual vibration isolation mount has 40mm outside diameter, M8 tapped holes, 8mm tapped hole depths, and 40mm 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 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. 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

Outer Diameter (OD)	1.57 in (40 mm)	Height (H1)	1.57 in (40 mm)
Thread (TH)	M8 x 1.25	Plate Thickness (PT)	0.08 in (2 mm)
Tapped Hole Depth (LT)	0.31 in (7.9 mm)	Spring Rate	799.42 lb/in (140 N/mm)
Shore Hardness	55A (+/- 5)	Max Deflection	0.40 in (10.2 mm)
Max Axial Load	314.73 lb (1400 N)	Multipack Quantity	5
Geometry	Cylindrical	Rubber Material	Natural Rubber
Metal Material	Zinc Plated Steel	Metallic Body Finish	Zinc-Plated
Country of Origin	Hungary	Weight (lbs)	0.970000
UPC	634529312063	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		