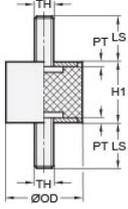




VMDSC15-25-M4-55-S/5PK

Ruland VMDSC15-25-M4-55-S/5PK, Vibration Isolation Mount, 15mm OD, M4 Threaded Stud, 10mm Stud Lengths, 25mm Height, 55 Shore A Natural Rubber Jacket, Stainless Steel

5 pack



Description

Ruland VMDSC15-25-M4-55-S/5PK is a 5 pack of vibration isolation mounts, each with two threaded studs. An individual isolation mount has a 15mm outside diameter, M4 threaded stud, 10mm stud lengths, and 25mm 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 jackets are 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 stainless steel allowing for increased corrosion resistance. These vibration isolation mounts are manufactured by Otto Ganter, inventoried by Ruland, and RoHS3 compliant.

Product Specifications

Outer Diameter (OD)	0.59 in (15 mm)	Height (H1)	0.98 in (25 mm)
Thread (TH)	M4 x 0.7	Plate Thickness (PT)	0.06 in (1.4 mm)
Stud Length (LS)	0.39 in (10 mm)	Tapped Hole Depth (LT)	0.39 in (9.9 mm)
Spring Rate	114 lb/in (20 N/mm)	Shore Hardness	55A (+/- 5)
Max Deflection	0.25 in (6.4 mm)	Max Axial Load	28.1 lb (125 N)
Multipack Quantity	5	Geometry	Cylindrical
Rubber Material	Natural Rubber	Metal Material	Stainless Steel
Metallic Body Finish	Bright	Manufacturer	JW Winco/ Otto Ganter
Country of Origin	Hungary	Weight (lbs)	0.121300
UPC	634529367186	Tariff Code	4016.99.6000
UNSPC	31162804		
Note 1	Performance ratings are for guidance only. The user must determine suitability for a particular application.		