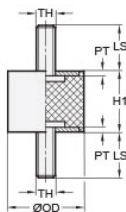




VMDSC25-30-M6-70-Z/10PK

Ruland VMDSC25-30-M6-70-Z/10PK, Vibration Isolation Mount, 25mm OD, M6 Threaded Stud, 18mm Stud Lengths, 30mm Height, 70 Shore A Natural Rubber Jacket, Steel

10 pack



Description

Ruland VMDSC25-30-M6-70-Z/10PK is a 10 pack of vibration isolation mounts, each with two threaded studs. An individual isolation mount has a 25mm outside diameter, M6 threaded stud, 18mm stud lengths, and 30mm 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 70 Shore A hardness for the greatest rigidity and load capacity. 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)	0.98 in (25 mm)	Height (H1)	1.18 in (30 mm)
Thread (TH)	M6 x 1.0	Plate Thickness (PT)	0.08 in (2 mm)
Stud Length (LS)	0.71 in (18 mm)	Spring Rate	913.62 lb/in (160 N/mm)
Shore Hardness	70A (+/- 5)	Max Deflection	0.30 in (7.6 mm)
Max Axial Load	272.02 lb (1210 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)	0.793400
UPC	634529360712	Tariff Code	4016.99.6000
UNSPC	31162804		
Note 1	Performance ratings are for guidance only. The user must determine suitability for a particular application.		