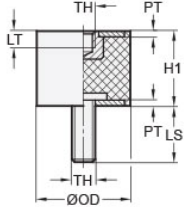




VMTSC50-30-M10-55-S/2PK

Ruland VMTSC50-30-M10-55-S/2PK, 2 Pack Of Vibration Isolation Mounts, 50mm OD, M10 Threaded Stud, M10 Tapped Hole, 28mm Stud Length, 10mm Tapped Hole Depth, 30mm Height, 55 Shore A Natural Rubber Jacket, Stainless Steel

2 pack



Description

Ruland VMTSC50-30-M10-55-S/2PK is a 2 pack of vibration isolation mounts, each with one tapped hole and one threaded stud. An individual vibration isolation mount 50mm outside diameter, M10 threaded stud, M10 tapped hole, 28mm stud length, 10mm tapped hole depth, 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 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 stainless steel allowing for increased corrosion resistance. These rubber bumpers are manufactured by Otto Ganter, inventoried by Ruland, and RoHS3 compliant.

Product Specifications

Outer Diameter (OD)	1.97 in (50 mm)	Height (H1)	1.18 in (30 mm)
Thread (TH)	M10 x 1.5	Plate Thickness (PT)	0.08 in (2 mm)
Stud Length (LS)	1.10 in (28 mm)	Tapped Hole Depth (LT)	0.39 in (9.9 mm)
Spring Rate	2512.47 lb/in (440 N/mm)	Shore Hardness	55A (+/- 5)
Max Deflection	0.30 in (7.6 mm)	Max Axial Load	741.87 lb (3300 N)
Multipack Quantity	2	Geometry	Cylindrical
Rubber Material	Natural Rubber	Metal Material	Stainless Steel
Metallic Body Finish	Bright	Country of Origin	Hungary
Weight (lbs)	0.626600	UPC	634529313930
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 chemicals including Soots and Nickel (metallic)		