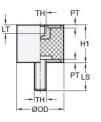




Ruland VMTSC25-19-1/4-55-S/2PK, 2 Pack Of Vibration Isolation Mounts, 0.98" OD, 1/4X20 Threaded Stud, 1/4X20 Tapped Hole, 0.51" Stud Length, 0.24" Tapped Hole Depth, 0.75" Height, 55 Shore A Natural Rubber Jacket, Stainless Steel







2 pack

Description

Ruland VMTSC25-19-1/4-55-S/2PK is a 2 pack of vibration isolation mounts, each with one tapped hole and one threaded stud. An individual vibration isolation mount 0.98" outside diameter, 1/4x20 threaded stud, 1/4x20 tapped hole, 0.51" stud length, 0.24" tapped hole depth, and 0.75" 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

Prop 65	MARNING This product can expose you to chemicals including Soots and Nickel (metallic)		
Note 1	Performance ratings are for guidance only. The user must determine suitability for a particular application.		
Fariff Code	4016.99.6000	UNSPC	31162804
Weight (Ibs)	0.088200	UPC	634529313695
Metallic Body Finish	Bright	Country of Origin	Hungary
Rubber Material	Natural Rubber	Metal Material	Stainless Steel
Multipack Quantity	2	Geometry	Cylindrical
Max Deflection	0.49 in (12.4 mm)	Max Axial Load	216.94 lb (965 N)
Spring Rate	1444.67 lb/in (253 N/mm)	Shore Hardness	55A (+/- 5)
Stud Length (LS)	0.5 in (12.7 mm)	Tapped Hole Depth (LT)	0.24 in (6.1 mm)
Thread (TH)	1/4 in - 20 TPI	Plate Thickness (PT)	0.08 in (2 mm)
Duter Diameter (OD)	0.98 in (25 mm)	Height (H1)	0.75 in (19 mm)