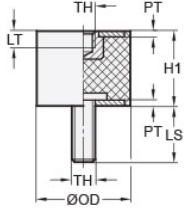




## VMTSC25-15-M6-55-S/5PK

5 pack

Ruland VMTSC25-15-M6-55-S/5PK, 5 Pack Of Vibration Isolation Mounts, 25mm OD, M6 Threaded Stud, M6 Tapped Hole, 18mm Stud Length, 6mm Tapped Hole Depth, 15mm Height, 55 Shore A Natural Rubber Jacket, Stainless Steel



### Description

Ruland VMTSC25-15-M6-55-S/5PK is a 5 pack of vibration isolation mounts, each with one tapped hole and one threaded stud. An individual vibration isolation mount 25mm outside diameter, M6 threaded stud, M6 tapped hole, 18mm stud length, 6mm tapped hole depth, and 15mm 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

<b>Outer Diameter (OD)</b>	0.98 in (25 mm)	<b>Height (H1)</b>	0.59 in (15 mm)
<b>Thread (TH)</b>	M6 x 1.0	<b>Plate Thickness (PT)</b>	0.08 in (2 mm)
<b>Stud Length (LS)</b>	0.71 in (18 mm)	<b>Tapped Hole Depth (LT)</b>	0.24 in (6.1 mm)
<b>Spring Rate</b>	1627.39 lb/in (285 N/mm)	<b>Shore Hardness</b>	55A (+/- 5)
<b>Max Deflection</b>	0.15 in (3.8 mm)	<b>Max Axial Load</b>	240.55 lb (1070 N)
<b>Multipack Quantity</b>	5	<b>Geometry</b>	Cylindrical
<b>Rubber Material</b>	Natural Rubber	<b>Metal Material</b>	Stainless Steel
<b>Metallic Body Finish</b>	Bright	<b>Country of Origin</b>	Hungary
<b>Weight (lbs)</b>	0.259700	<b>UPC</b>	634529313671
<b>Tariff Code</b>	4016.99.6000	<b>UNSPC</b>	31162804
<b>Note 1</b>	Performance ratings are for guidance only. The user must determine suitability for a particular application.		
<b>Prop 65</b>	⚠️ <b>WARNING</b> This product can expose you to chemicals including Soots and Nickel (metallic)		