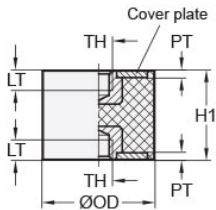




VMDTC60-40-M10-55-S


Ruland VMDTC60-40-M10-55-S, Vibration Isolation Mount, 60mm OD, M10 Tapped Holes, 10mm Tapped Hole Depths, 40mm Height, 55 Shore A Natural Rubber Jacket, Stainless Steel



Description

Ruland VMDTC60-40-M10-55-S is a vibration isolation mount with two tapped holes. It has a 60mm outside diameter, M10 thread, 40mm height, 2mm plate thickness, and 10mm bore depth. This vibration isolation mount is 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. It is often referred to as a sandwich mount or rubber buffer because it functions as shock or vibration isolator sandwiched between two machine components or surfaces. VMDTC60-40-M10-55-S can be mounted to the system by threading it onto an existing stud on the components. The rubber jacket is made from natural rubber which has good elasticity. It has 55 Shore A hardness for a balance of rigidity and shock absorption. The stainless steel body allows for increased corrosion resistance. VMDTC60-40-M10-55-S is manufactured by Otto Ganter, inventoried by Ruland, and RoHS3 compliant.

Product Specifications

Outer Diameter (OD)	2.36 in (60 mm)	Height (H1)	1.57 in (40 mm)
Thread (TH)	M10 x 1.5	Plate Thickness (PT)	0.08 in (2 mm)
Tapped Hole Depth (LT)	0.39 in (9.9 mm)	Spring Rate	2055.65 lb/in (360 N/mm)
Shore Hardness	55A (+/- 5)	Max Deflection	0.40 in (10.2 mm)
Max Axial Load	811.56 lb (3610 N)	Geometry	Cylindrical
Rubber Material	Natural Rubber	Metal Material	Stainless Steel
Metallic Body Finish	Bright	Country of Origin	Hungary
Weight (lbs)	0.460800	UPC	634529234396
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), known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov .		