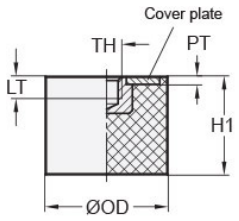
VMT60-50-M10-55-S

Ruland VMT60-50-M10-55-S, Rubber Bumper, 60mm OD, M10 Tapped Hole, 10mm Tapped Hole Depth, 50mm Height, 55 Shore A Natural Rubber Jacket, Stainless Steel



Description

Ruland VMT60-50-M10-55-S is a rubber bumper with a tapped hole. It has a 60mm outside diameter, M10 tapped hole, 10mm tapped hole depth, and 50mm height. This rubber bumper is used to dampen shock loads and reduce noise and wear on industrial equipment, machine doors, and floors or other surfaces 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. VMT60-50-M10-55-S has a cylindrical shape allowing for even distribution of shock loads. It 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. VMT60-50-M10-55-S has 55 Shore A hardness for a balance of rigidity and shock absorption. The stainless steel body allows for increased corrosion resistance. It is manufactured by Otto Ganter, inventoried by Ruland, and RoHS3 compliant.

Product Specifications

Outer Diameter (OD)	2.36 in (60 mm)	**Height (H1)**	1.97 in (50 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**	1513.19 lb/in (265 N/mm)
Shore Hardness	55A (+/- 5)	**Max Deflection**	0.49 in (12.4 mm)
Max Axial Load	741.87 lb (3300 N)	**Geometry**	Cylindrical
Rubber Material	Natural Rubber	**Metal Material**	Stainless Steel
Metallic Body Finish	Bright	**Manufacturer**	JW Winco/ Otto Ganter
Country of Origin	Hungary	**Weight (lbs)**	0.455600
UPC	634529235577	**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.		