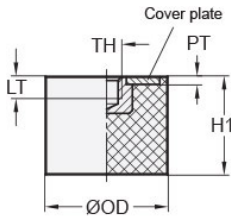




VMT51-41-3/8-55-S

Ruland VMT51-41-3/8-55-S, Rubber Bumper, 2.01" OD, 3/8X16 Tapped Hole, 0.39" Tapped Hole Depth, 1.61" Height, 55 Shore A Natural Rubber Jacket, Stainless Steel



Description

Ruland VMT51-41-3/8-55-S is a rubber bumper with a tapped hole. It has a 2.01" outside diameter, 3/8x16 tapped hole, 0.39" tapped hole depth, and 1.61" 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. VMT51-41-3/8-55-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. VMT51-41-3/8-55-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)	2.01 in (51.1 mm)	Height (H1)	1.61 in (41 mm)
Thread (TH)	3/8 in - 16 TPI	Plate Thickness (PT)	0.08 in (2 mm)
Tapped Hole Depth (LT)	0.39 in (9.9 mm)	Spring Rate	1673.07 lb/in (293 N/mm)
Shore Hardness	55A (+/- 5)	Max Deflection	0.40 in (10.2 mm)
Max Axial Load	669.93 lb (2980 N)	Geometry	Cylindrical
Rubber Material	Natural Rubber	Metal Material	Stainless Steel
Metallic Body Finish	Bright	Country of Origin	Hungary
Weight (lbs)	0.264600	UPC	634529236185
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 .		