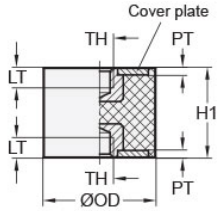
VMDTC75-40-M12-70-Z/2PK

Ruland VMDTC75-40-M12-70-Z/2PK, Vibration Isolation Mount, 75mm OD, M12 Tapped Holes, 12mm Tapped Hole Depths, 40mm Height, 70 Shore A Natural Rubber Jacket, Steel



2 pack



Description

Ruland VMDTC75-40-M12-70-Z/2PK is a 2 pack of vibration isolation mounts, each with two tapped holes. An individual isolation mount has a 75mm outside diameter, M12 tapped holes, 12mm tapped hole depths, and 40mm 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 often 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. A vibration isolation mount can be mounted to the system by threading it onto an existing stud on the components. The rubber jackets are made from natural rubber which has good elasticity and is well suited for most industrial equipment. Vibration isolation mounts in this pack have 70 Shore A hardness for the greatest rigidity and load capacity. Bodies are made from zinc plated steel allowing for high strength suitability in most industrial applications. These vibration isolation mounts are manufactured by Otto Ganter, inventoried by Ruland, and RoHS3 compliant.

Product Specifications

Outer Diameter (OD)	2.95 in (75 mm)	**Height (H1)**	1.57 in (40 mm)
Thread (TH)	M12 x 1.75	**Plate Thickness (PT)**	0.12 in (3 mm)
Tapped Hole Depth (LT)	0.47 in (11.9 mm)	**Spring Rate**	8793.63 lb/in (1540 N/mm)
Shore Hardness	70A (+/- 5)	**Max Deflection**	0.39 in (9.9 mm)
Max Axial Load	3457.56 lb (15380 N)	**Multipack Quantity**	2
Geometry	Cylindrical	**Rubber Material**	Natural Rubber
Metal Material	Zinc Plated Steel	**Metallic Body Finish**	Zinc-Plated
Manufacturer	JW Winco/ Otto Ganter	**Country of Origin**	Hungary
Weight (lbs)	1.638000	**UPC**	634529359549
Tariff Code	4016.99.6000	**UNSPC**	31162804
Note 1	Performance ratings are for guidance only. The user must determine suitability for a particular application.		