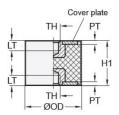




## VMDTC10-20-M4-70-Z/25PK

Ruland VMDTC10-20-M4-70-Z/25PK, Vibration Isolation Mount, 10mm OD, M4 Tapped Holes, 4mm Tapped Hole Depths, 20mm Height, 70 Shore A Natural Rubber Jacket, Steel

25 pack





## Description

Ruland VMDTC10-20-M4-70-Z/25PK is a 25 pack of vibration isolation mounts, each with two tapped holes. An individual isolation mount has a 10mm outside diameter, M4 tapped holes, 4mm tapped hole depths, and 20mm 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** 

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Outer Diameter (OD)	0.39 in (10 mm)	Height (H1)	0.79 in (20 mm)
Thread (TH)	M4 x 0.7	Plate Thickness (PT)	0.05 in (1.2 mm)
Tapped Hole Depth (LT)	0.16 in (4 mm)	Spring Rate	114 lb/in (20 N/mm)
Shore Hardness	70A (+/- 5)	Max Deflection	0.20 in (5.0 mm)
Max Axial Load	22.48 lb (100 N)	Multipack Quantity	25
Geometry	Cylindrical	Rubber Material	Natural Rubber
Metal Material	Zinc Plated Steel	Metallic Body Finish	Zinc-Plated
Country of Origin	Hungary	Weight (lbs)	0.165400
UPC	634529359297	Tariff Code	4016.99.6000
UNSPC	31162804		
Note 1	Performance ratings are for guidance only. The user must determine suitability for a particular application.		