



## VMS15-15-M4-55-Z/25PK

Ruland VMS15-15-M4-55-Z/25PK, 25 Pack Of Rubber Bumpers, 15mm OD, M4 Threaded Stud, 10mm Stud Length, 15mm Height, 55 Shore A Natural Rubber Jacket, Steel







## **Description**

Ruland VMS15-15-M4-55-Z/25PK is a 25 pack of rubber bumpers, each with a threaded stud. An individual rubber bumper has 15mm outside diameter, M4 threaded stud, 10mm stud length, and 15mm height. Rubber bumpers are 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. 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. These rubber bumpers have a cylindrical shape allowing for even distribution of shock loads. A rubber bumper can be mounted to the system by passing it through an unthreaded hole and securing with a nut or threading it directly into tapped holes on the component it will be mounted to. The rubber jacket is made from natural rubber which has good elasticity and is well suited for most industrial equipment. Rubber bumpers in this pack have 55 Shore A hardness for a balance of rigidity and shock absorption. Bodies are made from zinc plated steel allowing for high strength suitability in most industrial applications. These rubber bumpers are manufactured by Otto Ganter, inventoried by Ruland, and RoHS3 compliant.

## **Product Specifications**

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Outer Diameter (OD)	0.59 in (15 mm)	Height (H1)	0.59 in (15 mm)
Thread (TH)	M4 x 0.7	Plate Thickness (PT)	0.06 in (1.4 mm)
Stud Length (LS)	0.39 in (10 mm)	Spring Rate	394 lb/in (69 N/mm)
Shore Hardness	55A (+/- 5)	Max Deflection	0.15 in (3.8 mm)
Max Axial Load	58.45 lb (260 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)	0.275600
UPC	634529312254	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 the chemical Soots		