

Profiled Bobbins

Profiled Bobbin Mounts are ideal for applications where high dynamic forces are applied, particularly when being used in Shear or Shear Compression. The oversized end metals allow for an improved bonded interface between the rubber and metal, increasing the fatigue life when the parts are used for high dynamic applications.

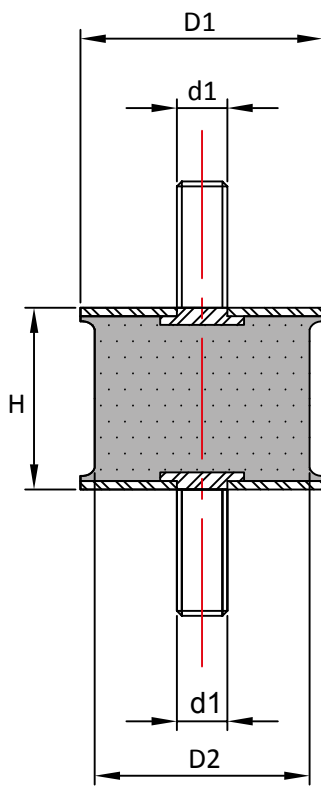


Advantages

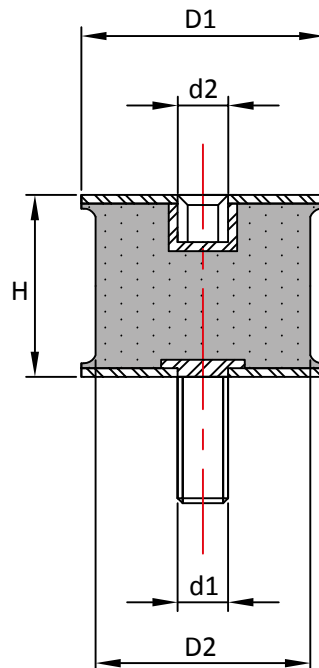
- Improved Fatigue Life
- Ideal for High Dynamic Applications
- Ease of Installation
- Corrosion Resistant Zinc Plated Metals

Applications

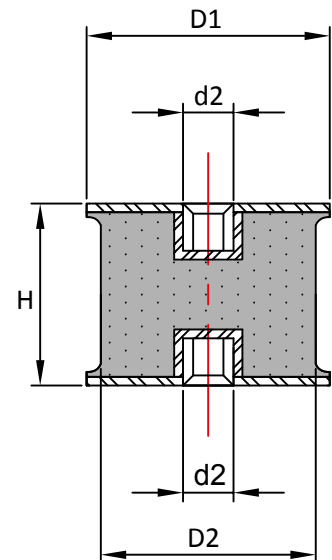
- Vibratory Rollers and Compactors
- Sieves and Grading Equipment
- Industrial Machinery
- General Construction Equipment



Type 1 - Male Male



Type 2 - Male Female



Type 3 - Female Female

Part No	D1	D2	H	Type 1		Type 2		Type 3		Maximum Compression Load (kg)		
				d1	d1	d1	d2	d2	d2	45° Shore A	60° Shore A	70° Shore A
PR262222	26	22	22	M8x10	M8x18	M8x18	M8	M8	M8	7	13	18
PR403528	40	35	28	M10x16	M10x20	M10x20	M10	M10	M10	20	40	62
PR464025	46	40	25	M10x28	M10x28	M10x28	M10	M10	M10	38	71	97
PR757040	75	70	40	M12x37	M12x37	M12x37	M12	M12	M12	139	258	357
PR1009555	100	95	55	M16x41	M16x41	M16x41	M16	M16	M16	270	500	690
PR1009575	100	95	75	M16x45	M16x45	M16x45	M16	M16	M16	215	380	525

Max compression load in Kg deflection in mm.

This information is for guidance only. Customers are recommended to contact us for further technical information on products and applications. We reserve the right to alter specifications or withdraw products without notice.