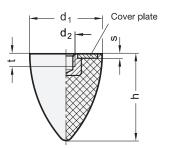
GN 353.2 Steel







Inch table

Dimensions in: inches - millimeters 2 3 1 **d**₂ Thread d₁ h t Spring rate \approx Max. load Max. deflection \approx s Hardness 55 Hardness 55 .75 .98 1/4 x 20 .08 .24 90.97 lbf/in 22.00 lbf .24 2 6.09 19 25 6 15.93 N/mm 97.86 N 132 lbf/in 33.00 lbf .25 .98 1.26 1/4 x 20 .08 .24 25 32 2 6 23.11 N/mm 146.79 N 6.35 1.26 1.50 5/16 x 18 .08 .31 155 lbf/in 45.00 lbf .29 2 8 7.36 32 38 27.14 N/mm 200.16 N 1.77 5/16 x 18 .08 .31 374 lbf/in 146 lbf .39 1.50 2 8 649.44 N 9.90 38 45 65.49 N/mm 1.77 2.01 3/8 x 16 .08 .39 284 lbf/in 168 lbf .59 45 51 2 10 49.73 N/mm 747.30 N 14.98 2.01 2.24 285 lbf/in 191 lbf 3/8 x 16 .08 .39 .67 51 57 2 10 49.91 N/mm 849.61 N 17.01

Specification 4	Inform
• Mount body Natural rubber (NR)	GN 353. e.g. for
 Black Vulcanized to the cover plate Shore hardness A ±5 Medium 	They ab damagir element
Medium 55 • GN 353.2 Cover plate, tapped insert Steel, zinc plated, molded-in	The para and sho For met
• GN 453.2 Cover plate, tapped insert Stainless steel European Standard No. 1.4301 (AISI 304), molded-in	see also • Vibrati • Vibrati
RoHS compliant	

On request

 Versions with shore hardness A ±5 - Soft* 40 - Hard* 70 * Not available from stock, requires a minimum order quantity

• Specials, with certain minimum quantities

nation

3.2 and GN 453.2 vibration / shock absorption mounts are frequently used as end-stop bumpers, conveyors.

bsorb most of the accumulated kinetic energy on impact. They act as dampers and prevent ing shock and rebound. They also act as sound dampers. These mounts are also used as set-up its and leveling feet.

rabolic shape of these isolation mounts generates progressive resilience characteristics: Impact ock effects are absorbed more gently.

tric versions see GN 353 or GN 453.

o...

tion / Shock Absorption Mounts GN 353 / GN 453

tion / Shock Absorption Mounts GN 353.1 / GN 453.1

How to order (Steel)	1 Outside diameter d ₁	
	2 Height h	
GN 353.2-19-25-1/4X20-55	3 Thread d ₂	
	4 Hardness	
How to order (Stainless Steel)	1 Outside diameter d ₁	
·	1 Outside diameter d1 2 Height h	
How to order (Stainless Steel)	· ·	