



Metric



SS Stainless Steel

4 Type

D Cover plate on one side

Metric table

1 d_1	2 h		3 d_2	s
20 0.79	15 0.59	-	8.5 0.33	2 0.08
25 0.98	20 0.79	-	10.5 0.41	2 0.08
30 1.18	30 1.18	-	13.5 0.53	2 0.08
40 1.57	10 0.39	-	10 0.39	2 0.08
40 1.57	20 0.79	30 1.18	13 0.51	2 0.08
50 1.97	40 1.57	-	17 0.67	2 0.08
60 2.36	30 1.18	-	17 0.67	2 0.08
60 2.36	50 1.97	-	21 0.83	2 0.08
60 2.36	20 0.79	30 1.18	21.5 0.85	2 0.08
80 3.15	30 1.18	-	21 0.83	3 0.12
80 3.15	35 1.38	40 1.57	25 0.98	3 0.12
100 3.94	40 1.57	-	21 0.83	3 0.12
100 3.94	25 0.98	-	22 0.87	3 0.12

Dimensions in: millimeters / inches

Specification

Rubber

- Natural rubber (NR), black
- Vulcanized to the cover plate
- Operating temperature
-40 °F to +176 °F (-40 °C to +80 °C)
- Hardness Shore A ±5
 - Soft **40**
 - Medium **55**
 - Hard **70**

GN 351

Cover plate

Steel, zinc plated, blue passivated finish

GN 451

Cover plate

Stainless steel AISI 304

Only in hardness 55

RoHS

Vibration isolation mounts GN 351 / GN 451 are suitable for the elastic mounting of machine units such as motors, compressors and pumps. Fastening can be carried out flexibly, e.g. with standard screws.

see also...

GN 353 GN 453 Vibration / Shock Absorption Mounts	Page QVX
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Technical Information

Overview of Types Vibration Damping Elements / Vibration Isolation Mounts / Rubber Bumpers	QVX
Technical Instructions Vibration Isolation Mounts / Rubber Bumpers	QVX
Resilience Characteristics	QVX
Plastic Characteristics	QVX
Stainless Steel Characteristics	QVX

How to order (Steel)

1 Outside diameter d_1
2 Height h
3 Bore diameter d_2
4 Type
5 Hardness

GN 351-60-50-21-D-40

How to order (Stainless steel)

1 Outside diameter d_1
2 Height h
3 Bore diameter d_2
4 Type
5 Hardness

GN 451-100-40-21-D-55

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10