



Metric



SS Stainless Steel

4 Type

EE With 2 tapped holes  
ES With tapped hole / threaded stud  
SS With 2 threaded studs

## Specification



- Mount body  
Natural rubber (NR)
  - Black
  - Vulcanized to the cover plate
  - Temperature resistant up to 175 °F (80 °C)
  - Shore hardness A  $\pm 5$   
Medium

55

### GN 351

Cover plate, tapped inserts, threaded studs  
Steel, zinc plated, blue passivated finish, molded-in

### GN 451

Cover plate, tapped inserts, threaded studs  
Stainless steel  
European Standard No. 1.4301 (AISI 304), molded-in

- RoHS compliant

## Information

GN 351 and GN 451 vibration isolation mounts are suitable for the elastic mounting of machine units such as motors, compressors and pumps.

These rubber mounts are simple and economical construction elements. Their resilience and their broad range of different sizes and dimensions allow these mounts to be used in many applications that require vibration isolation.

### see also...

- Vibration / Shock Absorption Mounts GN 353 / GN 453
- Vibration Isolation Mounts GN 351.1 / GN 451.1 (Inch Versions)
- Vibration Isolation Mounts GN 351.2 / GN 451.2 (Inch Versions)
- Vibration Isolation Mounts GN 351.3 / GN 451.3 (Inch Versions)

## On request

- Versions with shore hardness A  $\pm 5$ 
  - Soft
  - Hard
- Gray color rubber
- Specials, with certain minimum quantities

40

70

### How to order (Steel)

1 2 3 4 5  
GN 351-8-8-M3-EE-55

- |   |                        |
|---|------------------------|
| 1 | Outside diameter $d_1$ |
| 2 | Height $h$             |
| 3 | Thread $d_2$           |
| 4 | Type                   |
| 5 | Hardness               |

### How to order (Stainless steel)

1 2 3 4 5  
GN 451-10-10-M4-SS-55

- |   |                        |
|---|------------------------|
| 1 | Outside diameter $d_1$ |
| 2 | Height $h$             |
| 3 | Thread $d_2$           |
| 4 | Type                   |
| 5 | Hardness               |

## Metric table

1				2				2				3				Dimensions in: millimeters - inches			
d <sub>1</sub>	h Type EE			Type ES				Type SS				d <sub>2</sub> Thread	Length l Type ES / SS	s	t Type EE / ES				
8 .31	8 .31	13 .51	-	8 .31	13 .51	-	-	8 .31	13 .51	-	-	M 3	6 .24	1 .04	3 .12				
10 .39	10 .39	15 .59	20 .79	10 .39	15 .59	20 .79	-	10 .39	15 .59	20 .79	-	M 4	10 .39	1.2 .05	4 .16				
15 .59	10 .39	15 .59	20 .79	10 .39	15 .59	20 .79	25 .98	10 .39	15 .59	20 .79	25 .98	M 4	10 .39	1.4 .06	4 .16				
20 .79	15 .59	20 .79	25 .98	15 .59	20 .79	25 .98	30 1.18	15 .59	20 .79	25 .98	30 1.18	M 6	18 .71	2 .08	6 .24				
25 .98	20 .79	25 .98	30 1.18	15 .59	20 .79	30 1.18	-	15 .59	20 .79	30 1.18	-	M 6	18 .71	2 .08	6 .24				
30 1.18	20 .79	30 1.18	40 1.57	15 .59	30 1.18	40 1.57	-	15 .59	30 1.18	40 1.57	-	M 8	20 .79	2 .08	8 .31				
40 1.57	20 .79	30 1.18	40 1.57	20 .79	30 1.18	40 1.57	-	20 .79	30 1.18	40 1.57	-	M 8	23 .91	2 .08	8 .31				
50 1.97	30 1.18	40 1.57	50 1.97	20 .79	30 1.18	40 1.57	50 1.97	20 .79	30 1.18	40 1.57	50 1.97	M 10	28 1.10	2 .08	10 .39				
60 2.36	30 1.18	40 1.57	50 1.97	30 1.18	40 1.57	50 1.97	-	30 1.18	40 1.57	50 1.97	-	M 10	28 1.10	2 .08	10 .39				
70 2.76	30 1.18	45 1.77	-	30 1.18	45 1.77	-	-	30 1.18	45 1.77	-	-	M 10	27 1.06	3 .12	10 .39				
75 2.95	30 1.18	40 1.57	55 2.17	25 .98	40 1.57	55 2.17	-	25 .98	40 1.57	55 2.17	-	M 12	37 1.46	3 .12	12 .47				
100 3.94	40 1.57	55 2.17	75 2.95	40 1.57	55 2.17	75 2.95	-	40 1.57	55 2.17	75 2.95	-	M 16	41 1.61	3 .12	16 .63				
125 4.92	55 2.17	75 2.95	-	55 2.17	75 2.95	-	-	55 2.17	75 2.95	-	-	M 16	41 1.61	3 .12	16 .63				