

## Spacer disks and foot disks

with rubber pad, vulcanized

### SPECIFICATION

#### Types

- Type **A**: Mounting with fixing hole
- Type **B**: Mounting with adhesive pad

Steel

zinc plated, blue passivated

Rubber underlay

Acrylonitrile butadiene rubber (NBR)

- vulcanized
- black
- temperature resistant up to 120 °C
- Hardness Shore **A70**

Adhesive pad (only type B)

Scotch mount TM 5952

- double-sided
- Acrylate rubber core

### INFORMATION

GN 438 spacer disks and foot disks provide a damping and muffling function and protect surfaces from damage.

By stacking several spacer discs on each other, the spring rate of the package can be increased, which opens up new possibilities for use.

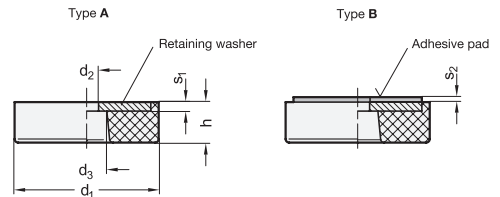
Foot disks are used for installing small machines, systems or devices and, for the type A, are attached with screws. Bear in mind the maximum height of the screw head. Alternatively, after the protective film has been removed, the type B can be adhered to all suitable and clean surfaces by means of the adhesive pad.

### TECHNICAL INFORMATION

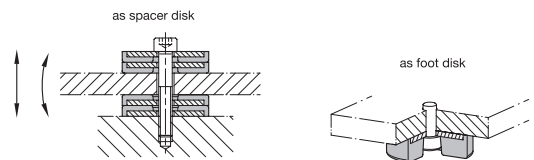
- Elastomer characteristics (see page A32)

### ON REQUEST

- other Shore hardnesses



Assembly examples



### GN 438

Description	d1	h	d2 +0.5	d3 +0.5	s1	Static load in N ≈	
GN 438-19-3-4-A-70	19	3	4	7.5	1.5	480	3
GN 438-19-7-4-A-70	19	7	4	7.5	1.5	373	4
GN 438-19-14-4-A-70	19	14	4	7.5	1.5	240	6
GN 438-25-3-4-A-70	25	3	4	7.5	1.5	1870	5
GN 438-25-8-4-A-70	25	8	4	7.5	1.5	698	8
GN 438-25-16-4-A-70	25	16	4	7.5	1.5	540	12
GN 438-32-4-5-A-70	32	4	5	9	2	1680	12
GN 438-32-9-5-A-70	32	9	5	9	2	1233	16
GN 438-32-18-5-A-70	32	18	5	9	2	850	23
GN 438-38-4-5-A-70	38	4	5	9	2	1500	17
GN 438-38-10-5-A-70	38	10	5	9	2	1760	24
GN 438-38-20-5-A-70	38	20	5	9	2	920	36
GN 438-50-5-6-A-70	50	5	6	11	2.5	3600	40
GN 438-50-11-6-A-70	50	11	6	11	2.5	3670	56
GN 438-50-22-6-A-70	50	22	6	11	2.5	2500	76
GN 438-64-5-6-A-70	64	5	6	11	2.5	1460	66
GN 438-64-13-6-A-70	64	13	6	11	2.5	6050	94
GN 438-64-26-6-A-70	64	26	6	11	2.5	3700	141

### GN 438

Description	d1	h	d2 +0.5	d3 +0.5	s1	s2	Static load in N ≈	
GN 438-19-3-4-B-70	19	3	4	7.5	1.5	1.1	480	3
GN 438-19-7-4-B-70	19	7	4	7.5	1.5	1.1	373	5
GN 438-19-14-4-B-70	19	14	4	7.5	1.5	1.1	240	6
GN 438-25-3-4-B-70	25	3	4	7.5	1.5	1.1	1870	7
GN 438-25-8-4-B-70	25	8	4	7.5	1.5	1.1	698	8
GN 438-25-16-4-B-70	25	16	4	7.5	1.5	1.1	540	12
GN 438-32-4-5-B-70	32	4	5	9	2	1.1	1680	12
GN 438-32-9-5-B-70	32	9	5	9	2	1.1	1233	16
GN 438-32-18-5-B-70	32	18	5	9	2	1.1	850	23
GN 438-38-4-5-B-70	38	4	5	9	2	1.1	1500	17
GN 438-38-10-5-B-70	38	10	5	9	2	1.1	1760	26
GN 438-38-20-5-B-70	38	20	5	9	2	1.1	920	36
GN 438-50-5-6-B-70	50	5	6	11	2.5	1.1	3600	40
GN 438-50-11-6-B-70	50	11	6	11	2.5	1.1	3670	54
GN 438-50-22-6-B-70	50	22	6	11	2.5	1.1	2500	76
GN 438-64-5-6-B-70	64	5	6	11	2.5	1.1	1460	66
GN 438-64-13-6-B-70	64	13	6	11	2.5	1.1	6050	99
GN 438-64-26-6-B-70	64	26	6	11	2.5	1.1	3700	141