

# RUBBER-METAL ELEMENT TYPE GMD-1, GMD-2

## CEILING ELEMENT WITH MALE OR FEMALE THREAD



### STRUCTURE TYPE GMD-1, GMD-2 METAL PARTS / RUBBER ELEMENT

- **Type GMD-1** with male threaded bolt vulcanized into the rubber
- **Type GMD-2** with female threaded bolt vulcanized into the rubber
- Material: 1.0038 (S235JR) / 8.8
- Corrosion protection: oiled or electrogalvanized
- Very elastic rubber element with safety bar and stopper.  
Vulcanized U-metal profil.

<b>Rubber grade</b>	NBR	
<b>Rubber hardness</b>	hard	- 70 Shore A
	medium	- 60 Shore A
	soft	- 45 Shore A
<b>Possible uses</b>	Water, gas, fuel oil, mineral oil	

### DIMENSIONS / STRESS TYPE GMD-1

A	B	H	I	G	d	Rubber hardness Shore A	Tensile/compressive stress			Art. No.	Pck. qty.
mm	mm	mm	mm	mm	mm	A	Spring excursion max. mm	Tol. dynamic load N	Tol. static load N		
72	32	38	15	M 8	8.5	70	9	1500	550	51893500	10
72	32	38	15	M 8	8.5	60	9	1000	350	51893600	10
72	32	38	15	M 8	8.5	45	9	600	200	51893700	10

### DIMENSIONS / STRESS TYPE GMD-2

A	B	H	I	G	d	Rubber hardness Shore A	Tensile/compressive stress			Art. No.	Pck. qty.
mm	mm	mm	mm	mm	mm	A	Spring excursion max. mm	Tol. dynamic load N	Tol. static load N		
72	32	38	15	M 8	8.5	70	9	1500	550	51893800	10
72	32	38	15	M 8	8.5	60	9	1000	350	51893900	10
72	32	38	15	M 8	8.5	45	9	600	200	51894000	10

The stated tolerable loads are only approximate indications for the static load.  
Delivery only possible in the stated packaging quantities (far-right column).

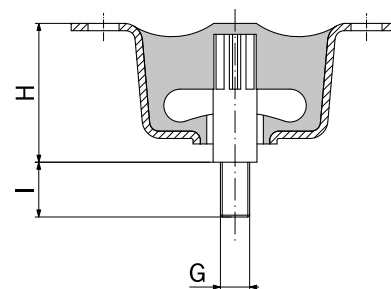
### NOTE

Please comply with general technical instructions. Subject to technical alterations and deviations resulting from the manufacturing process.

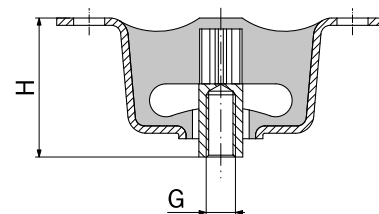
### APPLICATIONS

- ideal for elastic suspension of appliances and pipes from ceilings and walls
- for damping sound and vibration
- for soft absorption of shock and acceleration force
- safe suspension of parts even under extreme impact stress
- for compressive stress
- for tensile stress

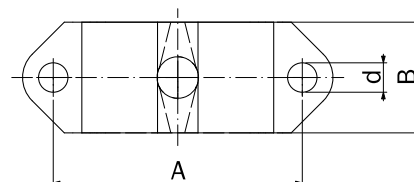
### VERSIONS



**Type GMD-1**  
With male thread



**Type GMD-2**  
With female thread



**Type GMD-1 und GMD-2**  
Top view