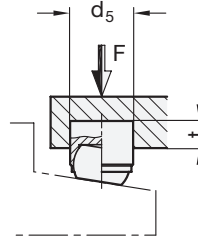


Application example  
when used as  
spring plunger



**Roost  
fret** Inox  
Stainless  
Steel

**2 Type**

- B** Smooth contact face
- R** Serrated contact face (only version in steel)

**1**

d <sub>1</sub> n6	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub> Ball-Ø	d <sub>5</sub> H7 Location bore	l <sub>1</sub> ±0,02	l <sub>2</sub> ±0,1	l <sub>3</sub> max.	t min. for maximal static load	Static load max. in kN
12	M 3	7,2	10	12	11	11	3,2	6	10
18	M 4	10,5	16	18	17	17	4,0	8	25
28	M 5	20	25	28	25	25	5,5	13	90

**Specification**

- **GN 709.2**  
Steel  
- tempered  
- phosphated  
Ball  
Steel  
- hardened  
- blank
- **GN 709.25** (only Type B)  
Stainless Steel AISI 431  
tempered  
Ball  
Stainless Steel AISI 420C  
nickel plated

• ISO-Fundamental tolerances → Page 1132

• RoHS compliant

**On request**

- Serrated hard metal ball

**Information**

Clamping pads GN 709.2 / GN 709.25 are used as mobile supports or as spring plungers for clamping workpieces. They can also be used as a back stop.

The ball is limited to an angular movement of 9° only.

see also...

- Clamping pads GN 709.35 → Page 586

Steel-Clamping pad

**GN 709.2-28-R**

1 d<sub>1</sub>

2 Type

Stainless Steel-Clamping pad

**GN 709.25-18-B**

1 d<sub>1</sub>

2 Type