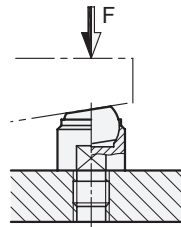


Application example when used as a workpiece support



RoSt freI  
Inox  
Stainless  
Steel

**3 Type**

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

<b>1</b> $d_1$	<b>2</b> $d_2$	$d_3$	$d_4$ Ball-Ø	$l_1 \pm 0,02$	$l_2 \pm 0,1$	$l_3$	A/F	Static load max. in kN
13	M 6    M 8	7,2	10	13	13	8	11	10
20	M 8    M 10	10,5	16	18	18	10	17	25
20	M 12    -	10,5	16	18	18	12	17	25
30	M 16    -	20	25	27	27	16	27	90
50	M 20    -	34,5	40	35	35	20	41	165

**Specification**

- **GN 709.1**  
Steel  
- tempered  
- phosphated  
Ball  
Steel  
- hardened  
- blank
- **GN 709.15** (only Type B)  
Stainless Steel AISI 431  
tempered  
Ball  
Stainless Steel AISI 420C  
nickel plated
- **RoHS compliant**

**On request**

- Serrated hard metal ball

**Information**

Clamping pads GN 709.1 / GN 709.15 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 709.3 / GN 709.35* → page 586

Steel-Clamping pad	<b>1</b> $d_1$
<b>1</b> <b>2</b> <b>3</b> <b>GN 709.1-20-M10-R</b>	<b>2</b> $d_2$
	<b>3</b> Type

Stainless Steel-Clamping pad	<b>1</b> $d_1$
<b>1</b> <b>2</b> <b>3</b> <b>GN 709.15-13-M8-B</b>	<b>2</b> $d_2$
	<b>3</b> Type