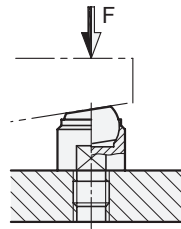


Application example when used as a workpiece support



Roost fret
Inox
Stainless
Steel

3 Type

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

1 d_1	2 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	1 d_1
1 2 3 GN 709.1-20-M10-R	2 d_2
	3 Type

Stainless Steel-Clamping pad	1 d_1
1 2 3 GN 709.15-13-M8-B	2 d_2
	3 Type