## GN 408.1

# **Positioning and Supporting Elements**

G Ganter Norm®

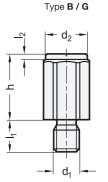
with Threaded Stud

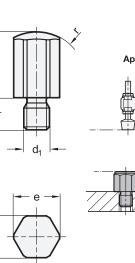
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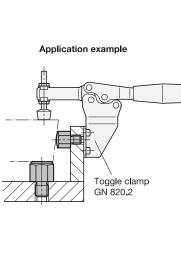
ÅΕ

Centre hole

Type K







#### Туре

- B Smooth contact face, turned
- G Smooth contact face, ground
- K Spherical contact face, turned

2			<b>Q</b>							
<b>h</b> Type G ±0,01 Type B / K ±0,05			d1	d <sub>2</sub>	е	l <sub>1</sub>	l <sub>2</sub>	r	A/F	
10	16	25	M 6	10	11	8	0,8	15	10	
12	20	30	M 8	13	14,3	10	1	20	13	
16	25	40	M 10	17	18,7	12	1,2	30	17	
20	32	50	M 12	19	20,9	14	1,6	35	19	
25	40	60	M 16	27	29,7	19	2	50	27	

### Specification

ÅΕ

- Steel

  Case-hardened
  Blackened

  Type B / K

  Contact face
  Turned

  Type G

  Contact face
- Ground
- RoHS

#### On request

- Other dimensions
- Other materials

### Information

J

ST

Positioning and supporting elements GN 408.1 are used in device and tool construction for mounting and positioning workpieces. They can also be used as stops, thrust pieces or feet.

Type G is especially suited for applications in which the height of the supporting surfaces must be as precise as possible. On uneven or inclined surfaces, such as unmachined parts, the curved supporting surface of type K offers particular advantages.

#### see also ...

- Positioning Elements GN 409.1 / GN 409.2 → Page 1119 / 1120
- Feet DIN 6320 → Page 1125
- Workholding Bolts / Headed Dowels DIN 6321 → Page 1116
- Headed Dowels GN 6321.1 → Page 1124

How to order	1	Material
		h
	3	d <sub>1</sub>
GN 408.1-ST-32-M12-G	4	Туре