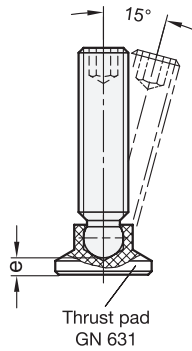


Mounting example



1 2

d ₁	Length l					d ₂ +0,05	A/F	Thrust pad GN 631 / GN 631.5 d ₁ - e						
M 6	30	40	50	-	4,5	3	15 - 3,6	18 - 5,2	21 - 6	25 - 6,5	32 - 7	-	-	
M 8	25	40	50	63	6,1	4	15 - 2,5	18 - 4,2	21 - 5	25 - 5,5	32 - 6	40 - 8	50 - 10,4	
M 10	40	50	63	80	7,8	5	18 - 3,8	21 - 4,3	25 - 4,6	32 - 5	40 - 7	50 - 9,3	-	
M 12	40	63	80	100	9,4	6	21 - 3,4	25 - 3,6	32 - 4,2	40 - 6,2	50 - 8,7	-	-	

Specification

- **GN 632.1**
Steel
- Property class 5.8
- Blackened
- **GN 632.5**
Stainless steel AISI 303
- *Strength Values of Screws* → Page 2152
- *Stainless Steel Characteristics* → Page 2166
- **RoHS**

Information

Grub screws GN 632.1 / GN 632.5 with ball point are as a rule used with thrust pads GN 631 / GN 631.5.

The ball Ø d₂ is smaller than the thread core Ø, which allows fitting over the ball end.

The combination of grub screws GN 632.1 / GN 632.5 and thrust pads GN 631 / GN 631.5 with gripping elements easily makes clamping screws of many different types.

see also...

- *Ball Jointed Leveling Feet GN 638*
(Thrust Pads with Grub Screw) → Page 1444

How to order (Steel)

GN 632.1-M10-50

1 d₁

2 Length l

How to order (Stainless steel)

GN 632.5-M8-63

1 d₁

2 Length l