



<b>d<sub>1</sub></b>	<b>d<sub>2</sub></b> recommended shaft tolerance h8	<b>b</b>	<b>s</b>	Tightening torque of the screw in Nm ≈	Axial load in N ≈
38	B 6	10	1,5	0,5	130
38	B 8	10	1,5	0,5	130
38	B 10	10	1,5	0,5	150
38	B 12	10	1,5	0,5	160
38	B 14	10	1,5	0,5	180
38	B 15	10	1,5	0,5	220
38	B 16	10	1,5	0,5	260
50	B 20	13	1,5	0,7	310
50	B 25	13	1,5	0,7	400
50	B 28	13	1,5	0,7	430
50	B 30	13	1,5	0,7	450
75	B 32	15	1,5	1,5	460
75	B 35	15	1,5	1,5	480
75	B 38	15	1,5	1,5	530

## Specification

- Ring  
Aluminium  
black anodized
- Lever  
Aluminium  
yellow anodized
- *ISO-Fundamental Tolerances* → Page 1132
- **RoHS compliant**

## Information

The force lock with the shaft is made in the GN 704 quick release set collars via an eccentric lever which allows the collars to be adjusted easily and quickly without tools. The aluminium design delivers low inertia values.

The specified tightening torque of the screw is a recommended value with which the collar clamped to a shaft (with closed eccentric lever) is capable of reaching the specified axial load capacity. The details on axial load capacity are non-binding guidance values and do not constitute a warranty of characteristics.

Keeping the friction surface of the eccentric lever slightly greased will help to prolong the useful service life.

### How to order

**GN 704-38-B16**

1 d<sub>1</sub>

2 d<sub>2</sub>