



ELESA original design VDS+IR-SST



Inox  
Stainless  
Steel



iF product  
design  
award

**2 Bore code**

- B** without keyway
- K** with keyway

**4 Type**

- R** with revolving handle

**1** **3**

d <sub>1</sub>	d <sub>2</sub> H7	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	d <sub>6</sub>	d <sub>7</sub>	b	h	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	r	Ø Handle
100	10	22	20	30	25	27	24	9	22	34	45	39	15,5
125	12	26	24	35	28	31	28	11	27	39,5	60	49	18
150	14	26	24	38	30	34	32	10	30	44	65	58	22
200	20	40	38	50	40	44	39	13	36	53	90	81	25

**Specification**

- Plastic  
Technopolymer (Polypropylene PP)  
- reinforced, shock-resistant  
- temperature resistant up to 80 °C  
- black, matt
- Hub bushing  
Stainless Steel AISI 303
- Cover  
Plastic, light grey
- Retractable handle  
- Plastic, Technopolymer  
- black, matt  
- Parts for retracting mechanism / spindle  
Stainless Steel AISI 303
- Keyway P9 DIN 6885 → Page 1420
- ISO-Fundamental tolerances → Page 1479
- Cross holes GN 110 → Page 1422
- Plastic characteristics → Page 1483
- Stainless Steel characteristics → Page 1489
- RoHS compliant

**On request**

- with safety retractable handle (swivelling)

**Information**

The handle in the handwheels GN 521.6 is locked in a conical bore in the operating position.

For reversal, it must first be pulled from the cone in axial direction.

A pressure spring holds the handle in both positions. When swung out, it automatically engages again.

The cover conceals clamping elements, e.g. countershaft pulleys, as well as protruding and recessed shafts. For mounting, the cover is pushed in by hand. For dismantling, the cover can be raised and taken off by applying moderate pressure in the rim of the cover.

see also...

- *Stainless Steel-Countersunk washers GN 184.5 (for axial fixing)*  
→ Page 814

**How to order**

**GN 521.6-150-K16-R**

**1** d<sub>1</sub>

**2** Bore code

**3** d<sub>2</sub>

**4** Type