



ELESA original design VDS+I-SST



2 Bore code

B Without keyway

4 Type

A Without handle

R With revolving handle

Metric table

1 3 3

d ₁	d ₂ H7 Type A	Type R	d ₃	d ₄	d ₅	d ₆	d ₇	b	h	l ₁	l ₂	l ₃	r	Ø Handle
100 3.94	10 .39	10 .39	22 .87	20 .79	30 1.18	25 .98	27 1.06	24 .94	9 .35	22 .87	34 1.34	60 2.36	39 1.54	15.5 .61
125 4.92	-	12 .47	26 1.02	24 .94	35 1.38	28 1.10	31 1.22	28 1.10	11 .43	27 1.06	39.5 1.56	60 2.36	49 1.93	18 .71
150 5.91	14 .55	14 .55	26 1.02	24 .94	38 1.50	30 1.18	34 1.34	32 1.26	10 .39	30 1.18	44 1.73	65 2.56	58 2.28	22 .87
200 7.87	20 .79	20 .79	40 1.57	38 1.50	50 1.97	40 1.57	44 1.73	39 1.54	13 .51	36 1.42	53 2.09	90 3.54	81 3.19	25 .98

Dimensions in: millimeters - inches

Specification

- Plastic
Special high-impact strength Technopolymer (Polypropylene PP)
- High strength reinforced, shock-resistant
- Temperature resistant up to 176 °F (80 °C)
- Black, matte finish
- Stainless steel Hub bushing, molded-in
European Standard No. 1.4301 (AISI 304)
- Threaded insert
Brass
- Plastic Cover
- Light gray
- Push-fit
- Revolving handles
- Plastic, Technopolymer (Polyamide PA)
Black, matte finish
- Threaded spindle
Stainless steel
European Standard No. 1.4301 (AISI 304)
- RoHS compliant

Information

EN 521.5 technopolymer plastic solid disk handwheels feature rear finger grips for comfortable operation.

The cover conceals mounting hardware 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 downward pressure to the rim of the cover.

Resistant to solvents, oils, grease and other chemical agents.

No mounting hole in rim for handwheel without handle. Handle shipped loose; mounting of handle is required.

see also...

- Countersunk Washers GN 184.5 (for Axial Fixing)
- Solid Disk Handwheels EN 520.6 (Duroplast, Hub Bushing Stainless Steel)

On request

- Other modifications such as inch and metric bores, keyways, set screw holes, etc.
- Cover in other colors

How to order

EN 521.5-100-B10-A

- 1 Handwheel diameter d₁
- 2 Bore code
- 3 Bore diameter d₂
- 4 Type