



ELESA original design VDT+IR



2 Bore code

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

4 Type

- D** with revolving handle

1

3

d ₁	d ₂ H7 Bore	d ₃	d ₄	d ₅	d ₆	d ₇	d ₈	d ₉	b	h	l ₁ -0,5	l ₂ -0,5	l ₃	r
100	10	22	20	25	27	35	54	32	22	5,5	22	49	60	37
125	12	26	24	29	31	44	70	37	25	7	27	58	65	47
160	14	35	33	37	39	55	90	46	27	11	28	64	80	62
200	20	40	38	48,5	50	66	110	51	30	9	31	67	90	78

Specification

- Plastic Technopolymer (Polyamide PA)
 - glass fibre reinforced
 - temperature resistant up to 100 °C
 - black, matt
- Hub bush Steel, blackened
- Cover, Plastic black, matt
- Retractable handles
 - Plastic, Technopolymer black, matt
 - Retracting mechanism Steel, blackened
- Keyway P9 DIN 6885 → Page xx
- Cross hole GN 110 → Page xx
- Strength properties → Page xx
- Plastic characteristics → Page xx
- RoHS compliant

Information

Disc handwheels with retractable handle GN 524.3 are renowned in particular for their design and the matt passivated aluminium ring in the front and the shape of the handle.

A perfect and flawless surface and excellent concentricity of the rim has been achieved. Furthermore they are used if the handle must not protrude continuously. On this handwheel the handle can be folded back into the wheel body.

When the handle is required it can be pulled out and firmly arrested in its extracted position.

To fold it back it has to be pulled outwards from its seating and returned into its rest position.

The hub cap shrouds the fixing components such as the countersunk washer and the shaft end. The hub cap can be mounted by pressing into position by hand. For removing it, run the finger with some pressure along the edge of the cover.

How to order

GN 524.3-125-B12-D

- 1** d₁
- 2** Bore code
- 3** d₂
- 4** Type

1.1
1.2
1.3
1.4
1.5
1.6
1.7
1.8
1.9