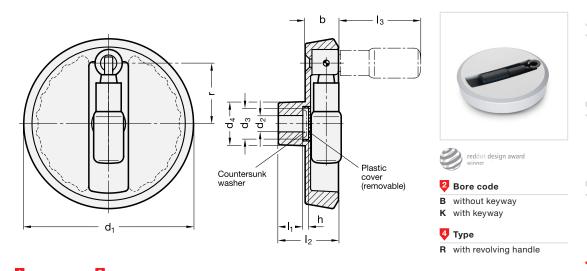
# Handwheels with retractable handle

Aluminium





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<b>d</b> <sub>1</sub> GN 923.3	GN 923.7	<b>d<sub>2</sub></b> H7 Bore		d <sub>3</sub>	d <sub>4</sub>	b	h	I <sub>1</sub>	l <sub>2</sub> ≈	I <sub>3</sub> ≈	r	Ø Handle	recommended countersunk washer
100	-	10	12	18	28	20	4	17	39	56,5	35	18	GN 184-16
125	125	12	14	23	31	24,5	4	18	45	60,5	44,5	22	GN 184-22
140	140	14	16	23	36	26	4	19	47	75,5	52	24	GN 184-22
160	160	14	16	23	36	26	4	20	48	75,5	61	24	GN 184-22
200	200	18	20	23	42	27	4	24	53	85,5	80,5	25	GN 184-22

## Specification

- Aluminium pressure die casting
  - Hub machined
  - Rim turned
  - plastic coated black, RAL 9005, textured finish SW silver, RAL 9006, textured finish
- Rim concentric and square to bore < 0,4</li>
- Retractable handles GN 798.3 / GN 798.7
- Plastic, Technopolymer black, matt
- Retracting mechanism Steel, blackened
- Keyway P9 DIN 6885 → Page 1124
- Cross holes GN 110 → Page 1127
- ISO-Fundamental Tolerances → Page 1132
- RoHS compliant

#### Accessory

• Countersunk washers GN 184 are to be ordered separately.

### Information

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GN 923.3 The handle in these handwheels 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.

## GN 923.7

These handwheels are suitable for applications where the handle must not remain in the operating position.

In order to bring the handle into this position it has to be turned first through 90° to a stop against a torsion spring and then it is pushed against spring pressure into its hold position. By maintaining the forward thrust on the handle the handwheel can easily be rotated. When releasing the handle the springs returns it back to the retracted position.

Handwheel, retractable handle locked	1	d <sub>1</sub>		
	2	Bore code		
	3	d <sub>2</sub>		
1 23 4 5	4	Туре		
GN 923.3-160-K14-R-SR	5	Colour		

Handwheel, retractable handle swivelling	1	d <sub>1</sub>
	2	Bore code
	3	d <sub>2</sub>
<b>1</b> 23 4 5	4	Туре
GN 923.7-200-B20-R-SW	5	Colour