

## Handwheels with Retractable Handle

Aluminum, Handle Swiveling

### SPECIFICATION

#### Bore codes

- Version **B**: Without keyway
- Version **K**: With keyway DIN 6885-1 P9

#### Type

- Type **R**: With revolving retractable handle

#### Wheel body

Aluminum die casting

- Hub machined
- Rim turned
- Radial and axial runout of the rim < 0.4
- Powder coated
  - Black, RAL 9005, textured finish **SW**
  - Silver, RAL 9006, textured finish **SR**

#### Safety Retractable Handles GN 798.7 (see page 587)

Plastic, Polyamide (PA)

- Black, matte
- Retracting mechanism
  - Steel, blackened
    - Spindle, 1.0718, blackened
    - Attachment part, sintered, blackened

### INFORMATION

The handwheels GN 923.7 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.

### ACCESSORY

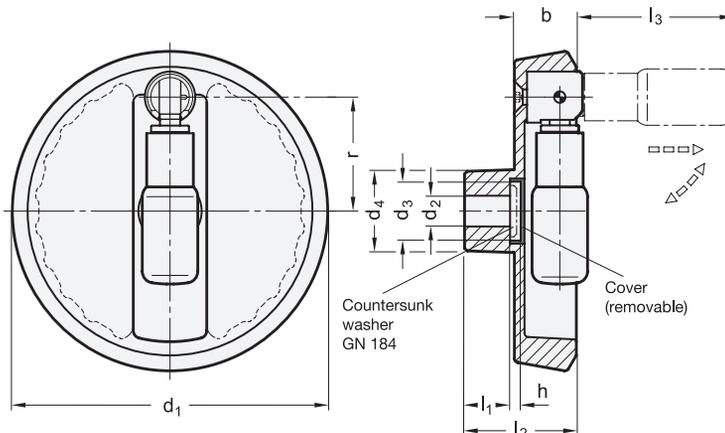
- GN 184 Countersunk Washers (for Axial Fastening) (see page 971)

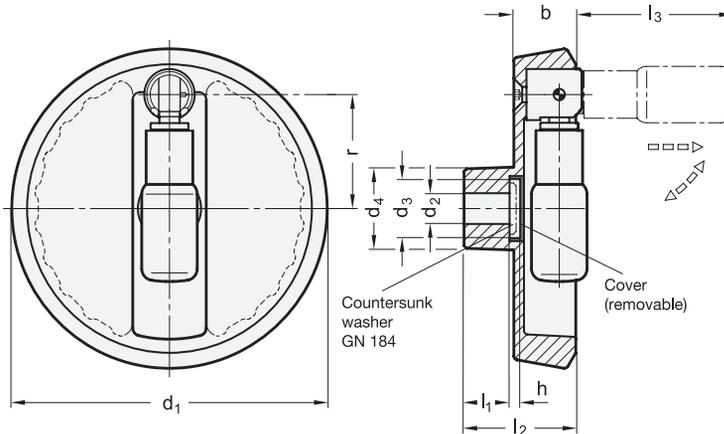
### TECHNICAL INFORMATION

- Keyway P9 DIN 6885-1 (see page A16)
- Cross Holes GN 110 (see page A17)
- ISO-Fundamental Tolerances (see page A21)
- Plastic Characteristics (see page A2)



reddot design award





\* Complete with

SW RAL9005 SR RAL9006

GN 923.7-B

Description	d1	d2 H7 Bore	b	d3	d4	h	l1	l2 ≈	l3 ≈	r	Ø Handle	Recommended countersunk washer	⚖
GN 923.7-125-B12-R-*	125	12	24.5	23	31	4	18	45	60.5	44.5	22	GN 184-22	450
GN 923.7-125-B14-R-*	125	14	24.5	23	31	4	18	45	60.5	44.5	22	GN 184-22	440
GN 923.7-140-B14-R-*	140	14	26	23	36	4	19	47	75.5	52	24	GN 184-22	578
GN 923.7-140-B16-R-*	140	16	26	23	36	4	19	47	75.5	52	24	GN 184-22	580
GN 923.7-160-B14-R-*	160	14	26	23	36	4	20	48	75.5	61	24	GN 184-22	756
GN 923.7-160-B16-R-*	160	16	26	23	36	4	20	48	75.5	61	24	GN 184-22	750
GN 923.7-200-B18-R-*	200	18	27	23	42	4	24	53	85.5	80.5	25	GN 184-22	1080
GN 923.7-200-B20-R-*	200	20	27	23	42	4	24	53	85.5	80.5	25	GN 184-22	1050

GN 923.7-K

Description	d1	d2 H7 Bore	b	d3	d4	h	l1	l2 ≈	l3 ≈	r	Ø Handle	Recommended countersunk washer	⚖
GN 923.7-125-K12-R-*	125	12	24.5	23	31	4	18	45	60.5	44.5	22	GN 184-22	435
GN 923.7-125-K14-R-*	125	14	24.5	23	31	4	18	45	60.5	44.5	22	GN 184-22	440
GN 923.7-140-K14-R-*	140	14	26	23	36	4	19	47	75.5	52	24	GN 184-22	578
GN 923.7-140-K16-R-*	140	16	26	23	36	4	19	47	75.5	52	24	GN 184-22	583
GN 923.7-160-K14-R-*	160	14	26	23	36	4	20	48	75.5	61	24	GN 184-22	780
GN 923.7-160-K16-R-*	160	16	26	23	36	4	20	48	75.5	61	24	GN 184-22	760
GN 923.7-200-K18-R-*	200	18	27	23	42	4	24	53	85.5	80.5	25	GN 184-22	1070
GN 923.7-200-K20-R-*	200	20	27	23	42	4	24	53	85.5	80.5	25	GN 184-22	1060

Weight SW

