

Handwheels with Retractable Handle

Aluminum, Handle Locked

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**

Retractable handle GN 798.3 (see page 586)

Plastic, Polyamide (PA)

- Black, matte
- Retracting mechanism
 - Steel, blackened



INFORMATION

The handle in these handwheels GN 924.3 is locked in a conical bore in the operating position.

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

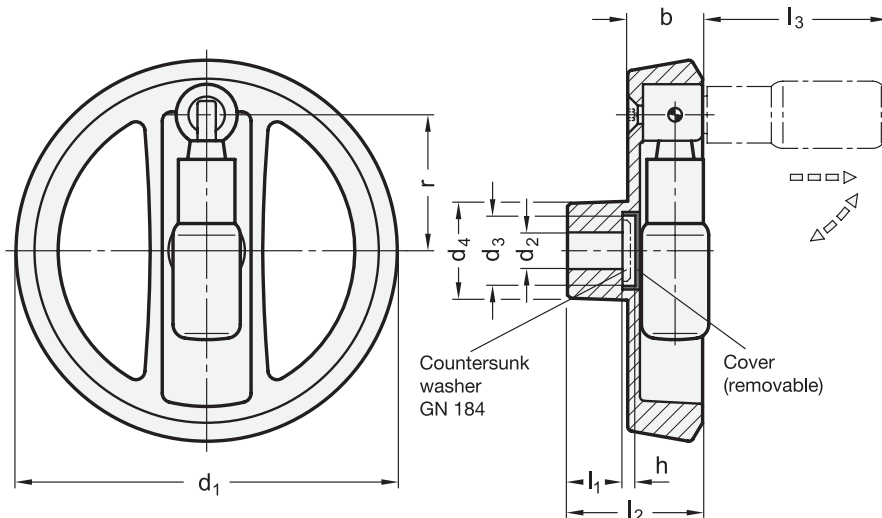
A pressure spring holds the handle in both positions. When swung out, it automatically engages again.

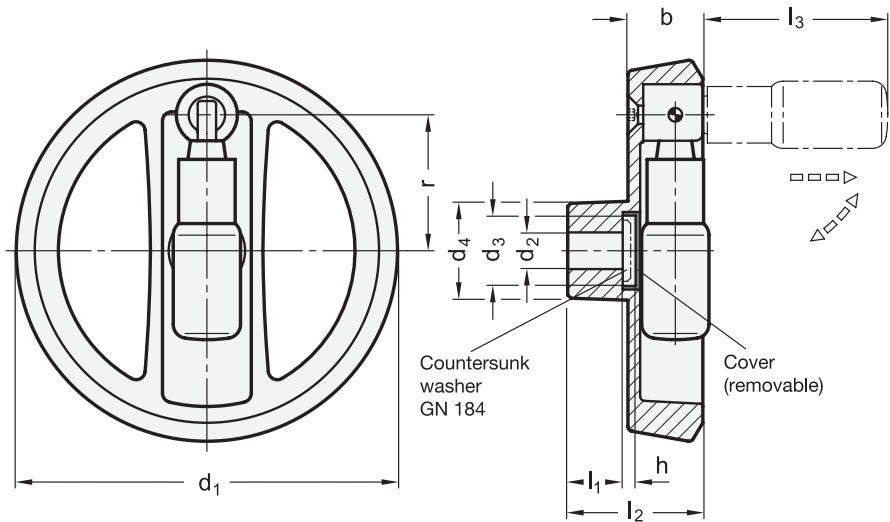
ACCESSORY

- 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)





* Complete with
 SW
RAL9005
 SR
RAL9006

GN 924.3-B

Description	d1	d2 H7 Bore	b	d3	d4	h	l1	l2 ≈	l3 ≈	r ≈	Ø Handle	Recommended countersunk washer	⚖
GN 924.3-125-B12-R-*	125	12	24.5	23	31	4	18	45	60.5	45.5	22	GN 184-22	465
GN 924.3-125-B14-R-*	125	14	24.5	23	31	4	18	45	60.5	45.5	22	GN 184-22	460
GN 924.3-140-B14-R-*	140	14	26	23	36	4	19	47	75.5	52	24	GN 184-22	600
GN 924.3-140-B16-R-*	140	16	26	23	36	4	19	47	75.5	52	24	GN 184-22	590
GN 924.3-160-B14-R-*	160	14	26	23	36	4	20	48	75.5	61	24	GN 184-22	700
GN 924.3-160-B16-R-*	160	16	26	23	36	4	20	48	75.5	61	24	GN 184-22	695
GN 924.3-200-B18-R-*	200	18	27	23	42	4	24	53	85.5	80.5	25	GN 184-22	1100
GN 924.3-200-B20-R-*	200	20	27	23	42	4	24	53	85.5	80.5	25	GN 184-22	1063

GN 924.3-K

Description	d1	d2 H7 Bore	b	d3	d4	h	l1	l2 ≈	l3 ≈	r ≈	Ø Handle	Recommended countersunk washer	⚖
GN 924.3-125-K12-R-*	125	12	24.5	23	31	4	18	45	60.5	45.5	22	GN 184-22	465
GN 924.3-125-K14-R-*	125	14	24.5	23	31	4	18	45	60.5	45.5	22	GN 184-22	460
GN 924.3-140-K14-R-*	140	14	26	23	36	4	19	47	75.5	52	24	GN 184-22	580
GN 924.3-140-K16-R-*	140	16	26	23	36	4	19	47	75.5	52	24	GN 184-22	500
GN 924.3-160-K14-R-*	160	14	26	23	36	4	20	48	75.5	61	24	GN 184-22	700
GN 924.3-160-K16-R-*	160	16	26	23	36	4	20	48	75.5	61	24	GN 184-22	690
GN 924.3-200-K18-R-*	200	18	27	23	42	4	24	53	85.5	80.5	25	GN 184-22	1060
GN 924.3-200-K20-R-*	200	20	27	23	42	4	24	53	85.5	80.5	25	GN 184-22	1010

Weight SW

