



- 2 Bore code**
  - B** Without keyway
  - K** With keyway DIN 6885-1 P9
- 4 Type**
  - R** With revolving retractable handle

<b>1</b> $d_1$	<b>3</b> $d_2$ H7 Bore	$d_3$	$d_4$	$h$	$l_1$	$l_2 \approx$	$l_3 \approx$	$r \approx$	$\emptyset$ Handle	recommended countersunk washer	
125	12 14	24,5	23	31	4	18	45	60,5	45,5	22	184-22
140	14 16	26	23	36	4	19	47	75,5	52	24	184-22
160	14 16	26	23	36	4	20	48	75,5	61	24	184-22
200	18 20	27	23	42	4	24	53	85,5	80,5	25	184-22

**Specification**

**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** for GN 924.3

- Plastic, Polyamide (PA)
- Black, matte
- Retracting mechanism
  - Steel, blackened

**Safety Retractable Handles GN 798.7** for GN 924.7

- Plastic, Polyamide (PA)
- Black, matte
- Retracting mechanism
  - Steel, blackened
  - Spindle, 7.0718, blackened
  - Attachment part, sintered, blackened

RoHS

**Accessory**

**GN 184** Countersunk Washers  
(for axial fixation)

Seite  
QVX

**GN 924.3**

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 924.7**

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.

**Technical Information**

Technical Information	Page
Keyways P9 DIN 6885-1	QVX
Cross holes GN 110	QVX
ISO Fundamental Tolerances	QVX
Plastic Characteristics	QVX

**How to order (Handle Locked)**

<b>1</b> $d_1$
<b>2</b> Bore code
<b>3</b> $d_2$
<b>4</b> Type
<b>5</b> Farbe

**GN 924.3-125-B12-R-SW**

**How to order (Handle Swiveling)**

<b>1</b> $d_1$
<b>2</b> Bore code
<b>3</b> $d_2$
<b>4</b> Type
<b>5</b> Farbe

**GN 924.7-140-K16-R-SR**

