GN 924.3 Handle Locked



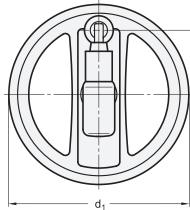
Aluminum

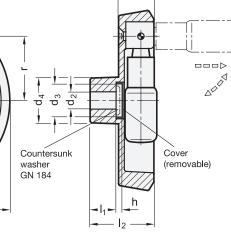
Handwheels with Retractable Handle

b

13









Bore code

2

- B Without keyway
- K With keyway DIN 6885-1 P9

4 Туре

R With revolving retractable handle

Ø

22

24

24

25

Handle

r ≈

45,5

52

61

80.5

7

2

Recommended

countersunk

GN 184-22

GN 184-22

GN 184-22

GN 184-22

washer

ና

1

Specification

Wheel body

1

d₁

125

140

160

200

Aluminum die casting

3

d₂ H7

14

16

16

20

Bore

12

14

14

18

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

b

24,5

26

26

27

 d_3

23

23

23

23

d₄

31

36

36

42

5

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
- Spindle, 1.0718, blackened
- Attachment part, sintered, blackened

RoHS

Accessory Seite GN 184 Countersunk Washers (for axial fixation) QVX

GN 924.3

h

4

4

4

4

I₁

18

19

20

24

l_{2 ≈}

45

47

48

53

l_{3 ≈}

60,5

75,5

75,5

85 5

GN 924 3 GN 924 7

62

77,5

77,5

87.5

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.

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	3	d ₂
	4	Туре
	5	Color
	_	
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	2	Bore code
	3	d ₂
	4	Туре
	5	Color