


**2** Bore code

**B** Without keyway

**K** With keyway DIN 6885-1 P9

**4** Type

**A** Without handle

**D** With revolving handle

<b>1</b> $d_1$		<b>3</b> $d_2$ H7 Bore		$b$	$d_3$	$d_4$	$d_5$	$l_1$	$l_{2-0,5}$	$l_3 \approx$	$l_4 \approx$	$l_5 -0,5$	$r$	$\emptyset$ Handle	No. of spokes
Nominal dimension	Actual dimension														
100	98	10	12	14	24	20	28	-	23	28	54,5	0,5	37	16	3
125	124	12	14	18	24	20	30	1	25	35	67	0,5	47	20	3
140	139	14	-	20	32	24	36	3	26	35	67	1	53	20	3
160	157	14	16	22	32	24	37	5	28	40	83	1	59	25	3
200	198	18	20	24	40	31	45	5	33	45	83	1	76	25	3
250	247	24	-	29	49	38	56	7	36	58	105,5	1	98	32	3
300	288	26	-	32	58	47	70	2	40	65	105,5	1	113	32	3

**Specification**
**Wheel body**

Plastic, phenolic resin (PF)

- Reinforced
- Operating temperature -20 °C to +110 °C
- Black, shiny finish
- Moulding flash removed and polished

**Hub bushing**

Steel, blackened

**Threaded bushing**

Brass

**Revolving handle DIN 98**

Plastic, polyamide (PA)

Black, matte finish

RoHS

Bore diameter and plane face of the steel bushing in the handwheels GN 555 are machined only after pressing and clamped at the ring, ensuring a good concentricity and plane run of the wheel rim. The accurate fitting bore with the plane face perpendicular to the bore diameter is guaranteed.

Handwheels GN 555 are also available without hub bore.

**Technical Information**

Keyway P9 DIN 6885-1

Cross holes GN 110

ISO Fundamental Tolerances

Plastic Characteristics

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QVX

QVX

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QVX

**Accessory**
**GN 184** Countersunk Washers (for Axial Fastening)

QVX

**How to order**
**GN 555-160-K16-D**
**1**  $d_1$ 
**2** Bore code

**3**  $d_2$ 
**4** Type