



- 3 Bore code**
- B** Without keyway
 - K** With keyway DIN 6885-1 P9
 - V** With square (only DIN 950)
- 5 Type**
- A** Without handle
 - F** With fixed handle (only DIN 950)
 - D** With revolving handle

d ₁	d ₂ H7				s H11	b	d ₃ ≈		d ₄	l ₁		l ₂ ≈		l ₃ ≈		r	Ø	No. of spokes
	Bore DIN 950		GN 950.1				DIN 950	GN 950.1		DIN 950	GN 950.1	DIN 950	GN 950.1	Type D	Type F			
80	10	12	-	-	V 9	14	24	-	M 6	16	-	29	-	53	48,5	27	16	3
100	10	12	-	-	V 9	15	26	-	M 6	17	-	33	-	53	48,5	36	16	3
125	12	14	-	14	V 11	16	28	34	M 8	18	26	36	45	65	62	47	20	3
140	14	16	-	-	-	17	30	-	M 8	19	-	39	-	65	62	52	20	3
160	14	15	16	16	V 12	18	33	45	M 10	20	32	40	52	80	77	62	25	3
180	16	18	-	-	-	20	35	-	M 10	22	-	43	-	80	77	72	25	3
200	18	20	22	20	V 14	22	38	50	M 10	24	38	45	59	80	77	80	25	3
250	22	24	26	24	V 17	26	48	56	M 12	28	44	50	66	102	96,5	101	32	5
315	26	28	30	-	V 19	28	53	-	M 12	33	-	56	-	102	96,5	132	32	5
400	30	32	34	-	V 24	32	65	-	M 12	38	-	63	-	102	96,5	171	32	5
500	34	36	40	-	V 27	34	78	-	M 12	45	-	72	-	102	96,5	220	32	5

Specification

Cast iron **GG**

- Hub machined
- Rim turned and polished
- Concentricity and axial runout deviation < 0.4
- Handles DIN 39 / DIN 98
- Steel, zinc plated, blue passivated

Aluminum (only DIN 950) **AL**

- Hub machined
- Rim turned and polished
- Concentricity and axial runout deviation < 0.4
- Unmachined body shot-blasted
- Fixed handle DIN 39
- Steel, zinc plated, blue passivated
- Revolving handle DIN 98
- Plastic, polyamide (PA), black
- Spindle steel, zinc plated, blue passivated

RoHS

Technical Information	Page
Keyway P9 DIN 6885-1	QVX
Squares DIN 79	QVX
ISO Fundamental Tolerances	QVX
Cross holes GN 110	QVX

Going beyond the DIN standard, handwheels DIN 950 / GN 950.1 are also available with Ø d₁ = 180 and in types F and D with fixed or rotating handle. Handwheels GN 950.1 have extended hubs with larger diameters, allowing for larger bores and an increased distance between the wheel rim and the fastening surface.

see also... **Page**
GN 950.6 Handwheels (Stainless Steel) **QVX**

Accessory
GN 184 Countersunk Washers (for Axial Fixing) **QVX**

How to order	
1	Material
2	d ₁
3	Bore code
4	d ₂ (s)
5	Type

DIN 950-GG-160-B14-A

How to order (with large hub)	
1	Material
2	d ₁
3	Bore code
4	d ₂
5	Type

GN 950.1-GG-125-K14-A

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

