



Length l	1 d ₁ H7 Bore GN 570	2 s H9 Square GN 570.1	d ₂	d ₃	d ₄	d ₅	h ₁	h ₂	h ₃	h ₄	h ₅	h ₆	h ₇	h ₈ ≈	Ø Handle	
50	B 6	-	V 6	16	13	23	-	28	31	18	21	10	10	11	28,5	14
64	B 8	B 10	V 8	18	16	27	18	29	33	19	23	10	10	13	42,5	18
80	B 10	-	V 10	22	17	30	20	32	36	22	26	10	13	13	52,5	21
100	B 12	-	V 12	24	21	34	25	37	40	27	30	10	15	16	67,5	23
130	B 14	-	V 14	28	25	40	28	44	49	30	35	14	20	16	82,5	26
160	B 16	-	V 17	34	27	45	30	49	55	34	40	15	23	18	92,5	28
210	S 12*	-	-	40	31	50	-	53	60	-	-	15	26	20	92,5	28

* Blind bore

Specification

- Body
Plastic
Technopolymer (Polyamide PA)
- Glass fiber reinforced
- Temperature resistant up to 90 °C
- Black, matte finish
- Hub bushing
Steel, blackened
- Threaded bushing to accept the revolving handle
Brass
- **GN 570**
Long hub, bore d₁ H7
- **GN 570.1**
Short hub, square s H9
- Revolving handles GN 598
- Plastic, Technopolymer
Black, matte finish
- Spindle steel
Zinc plated, blue passivated
- Squares DIN 79 → Page 2082
- Cross Holes GN 110 → Page 2080
- ISO Fundamental Tolerances → Page 2151
- RoHS

Information

The protruding steel bushing of cranked handles GN 570 / GN 570.1 ensures an accurate bore and square to bore face. It can be retained with a pin or a retaining screw. The link between the cranked handle and shaft can be established either with a keyway or a follower pin.

see also...

- Cranked Handles GN 471 (Aluminum) → Page 286
- Cranked Handles GN 471.1 (Zinc Die Casting) → Page 286
- Cranked Handles GN 670 (Plastic) → Page 291

How to order (With bore)

GN 570-64-B8

- 1** Length l
- 2** d₁

How to order (With square)

GN 570.1-100-V12

- 1** Length l
- 2** s