

Control Levers

Steel

SPECIFICATION

Bore code

- Version **B**: Without keyway
- Version **K**: With keyway DIN 6885-1 P9
- Version **V**: With square DIN 79

Types

- Type **M**: Cover with indicator point
- Type **N**: Cover plain

Hub / Shaft

Steel
Blackened

Cover

Plastic, polyamid (PA)
Light gray

Cylindrical knob I.280 (see page 568)

Plastic, phenolic resin (PF)
Black, shiny finish



INFORMATION

The cover of the control hubs GN 750 conceals fastening elements (see installation examples) as well as protruding and receding shafts. It is also suitable for printing characters and symbols. During installation, the cover is pressed in by hand. For removal, it can be lifted off at the recess using a screwdriver.

ON REQUEST

- Control lever versions of the assembly examples

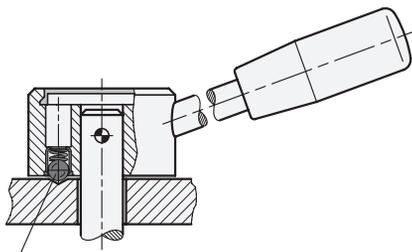
TECHNICAL INFORMATION

- Keyways DIN 6885-1 (see page A16)
- Cross holes GN 110 (see page A17)
- Squares DIN 79 (see page A16)
- ISO-Fundamental Tolerances (see page A21)
- Plastic Characteristics (see page A2)

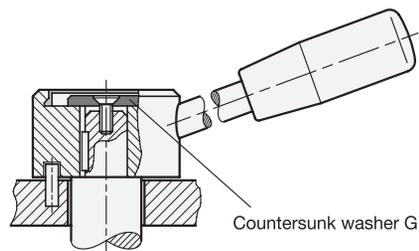
Assembly Examples

Control levers GN 750 with spring plunger GN 614 (see page 847), mounted with a cross pin. The arrangement of the spring plunger facilitates simple installation; if desired the detent cone can be drilled out from the shifting hub before the plunger is fitted. The recessed shaft and the bore for the spring plunger are hidden by the cover.

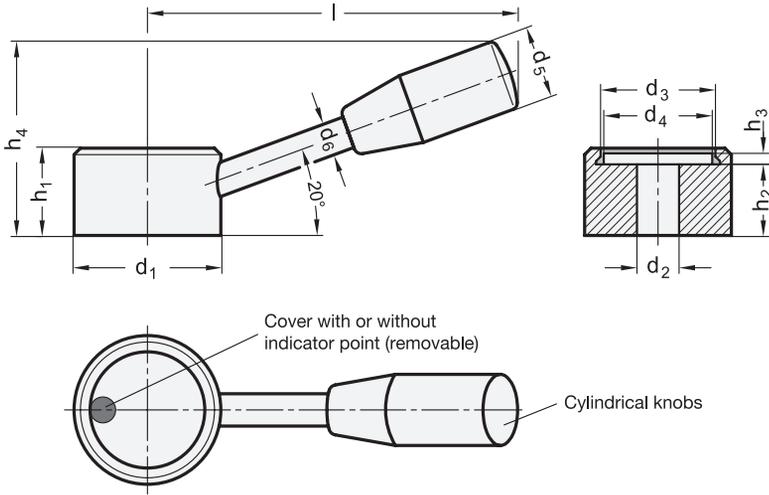
Control levers GN 750 with hub keyway / parallel key, mounted axially by countersunk washer GN 184 (see page 971), with an annular groove for attaching pins to limit the angle of rotation.



Spring plunger GN 614
Version MS or KU



Countersunk washer GN 184



GN 750-M

Description	d1	d2 Bore H7 Square H11	d3	d4	d5	d6	h1	h2	h3	h4 ≈	Length l	⚖
GN 750-32-B10-M	32	10	25	23	18	8	21	15	4.2	43	84	123
GN 750-32-K10-M	32	10	25	23	18	8	21	15	4.2	43	84	121
GN 750-32-V10-M	32	10	25	23	18	8	21	15	4.2	43	84	116
GN 750-40-B10-M	40	10	32	30	21	9	25	19	4	54	106	239
GN 750-40-K10-M	40	10	32	30	21	9	25	19	4	54	106	236
GN 750-40-V10-M	40	10	32	30	21	9	25	19	4	54	106	232
GN 750-40-B12-M	40	12	32	30	21	9	25	19	4	54	106	232
GN 750-40-K12-M	40	12	32	30	21	9	25	19	4	54	106	229
GN 750-40-V12-M	40	12	32	30	21	9	25	19	4	54	106	225
GN 750-50-B14-M	50	14	40	37.5	23	11	28	22	3.8	63	130	412
GN 750-50-K14-M	50	14	40	37.5	23	11	28	22	3.8	63	130	408
GN 750-50-V14-M	50	14	40	37.5	23	11	28	22	3.8	63	130	412
GN 750-50-B16-M	50	16	40	37.5	23	11	28	22	3.8	63	130	406
GN 750-50-K16-M	50	16	40	37.5	23	11	28	22	3.8	63	130	402
GN 750-50-V16-M	50	16	40	37.5	23	11	28	22	3.8	63	130	406

GN 750-N

Description	d1	d2 Bore H7 Square H11	d3	d4	d5	d6	h1	h2	h3	h4 ≈	Length l	⚖
GN 750-32-B10-N	32	10	25	23	18	8	21	15	4.2	43	84	123
GN 750-32-K10-N	32	10	25	23	18	8	21	15	4.2	43	84	121
GN 750-32-V10-N	32	10	25	23	18	8	21	15	4.2	43	84	116
GN 750-40-B10-N	40	10	32	30	21	9	25	19	4	54	106	239
GN 750-40-K10-N	40	10	32	30	21	9	25	19	4	54	106	236
GN 750-40-V10-N	40	10	32	30	21	9	25	19	4	54	106	232
GN 750-40-B12-N	40	12	32	30	21	9	25	19	4	54	106	232
GN 750-40-K12-N	40	12	32	30	21	9	25	19	4	54	106	229
GN 750-40-V12-N	40	12	32	30	21	9	25	19	4	54	106	230
GN 750-50-B14-N	50	14	40	37.5	23	11	28	22	3.8	63	130	412
GN 750-50-K14-N	50	14	40	37.5	23	11	28	22	3.8	63	130	408
GN 750-50-V14-N	50	14	40	37.5	23	11	28	22	3.8	63	130	412
GN 750-50-B16-N	50	16	40	37.5	23	11	28	22	3.8	63	130	406
GN 750-50-K16-N	50	16	40	37.5	23	11	28	22	3.8	63	130	402
GN 750-50-V16-N	50	16	40	37.5	23	11	28	22	3.8	63	130	403



Control elements