

SPECIFICATIONS

STEEL

- Property class 5
- Precision-turned visible surface
- Zinc-plated, blue passivated **ZB**

AISI 303 STAINLESS STEEL NI

Sandblasted matte finish

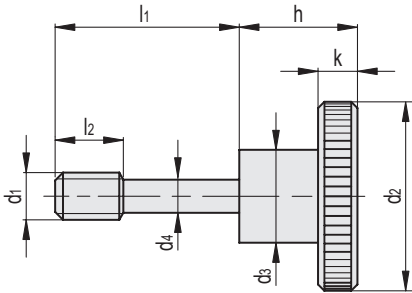
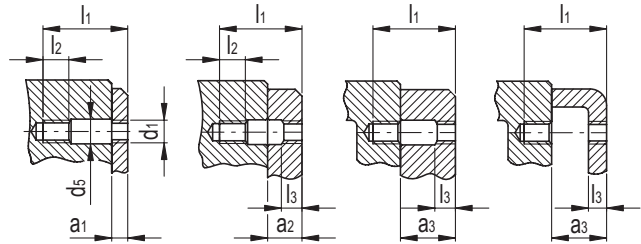
FEATURES AND APPLICATIONS

GN 464.2 knurled knobs are used, for example, for fastening cover panels. The pin d4 is pull-out resistant. Instead of the pass-through hole, a second thread d1 is required, possibly with a corresponding hole d5.

There are multiple assembly options, depending on the design and the required locking thickness a1 ... a3 for the cover, as shown.

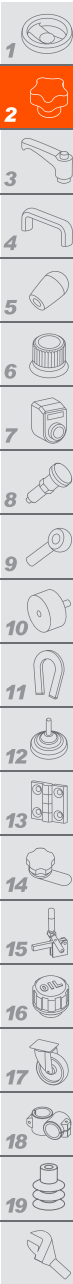


Types of assembly

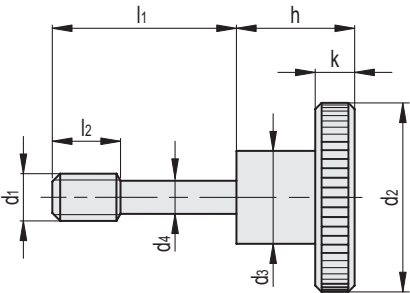


GN 464.2-ZB

Code	Description	d ₁	d ₂	d ₃	d _{4+0.2}	d ₅	l ₁	l ₂	l ₃	k	h	a ₁	a ₂	a ₃	△
GN.56502	GN 464.2-M4-15-ZB	M4	16	8	3.2	4.5	15	5	2	3.5	9.5	2 + 4	4 + 8	8 + 10	9
GN.56504	GN 464.2-M4-17-ZB	M4	16	8	3.2	4.5	17	5	2	3.5	9.5	4 + 6	6 + 10	10 + 12	9
GN.56506	GN 464.2-M4-19-ZB	M4	16	8	3.2	4.5	19	5	2	3.5	9.5	6 + 8	8 + 12	12 + 14	9
GN.56508	GN 464.2-M4-21-ZB	M4	16	8	3.2	4.5	21	5	2	3.5	9.5	8 + 10	10 + 14	14 + 16	9
GN.56522	GN 464.2-M5-18-ZB	M5	20	10	4	5.5	18	6	2.5	4	11.5	2.5 + 4	4 + 10.5	10.5 + 12	16
GN.56524	GN 464.2-M5-20-ZB	M5	20	10	4	5.5	20	6	2.5	4	11.5	4 + 6	6 + 12	12 + 14	16
GN.56526	GN 464.2-M5-22-ZB	M5	20	10	4	5.5	22	6	2.5	4	11.5	6 + 8	8 + 14	14 + 16	16
GN.56528	GN 464.2-M5-26-ZB	M5	20	10	4	5.5	26	6	2.5	4	11.5	8 + 12	12 + 16	16 + 18	17
GN.56542	GN 464.2-M6-24-ZB	M6	24	12	4.8	6.5	24	8	3	5	15	3 + 6	6 + 13	13 + 16	30
GN.56544	GN 464.2-M6-26-ZB	M6	24	12	4.8	6.5	26	8	3	5	15	6 + 8	8 + 16	16 + 18	30
GN.56546	GN 464.2-M6-30-ZB	M6	24	12	4.8	6.5	30	8	3	5	15	8 + 12	12 + 18	18 + 22	31
GN.56548	GN 464.2-M6-34-ZB	M6	24	12	4.8	6.5	34	8	3	5	15	12 + 16	16 + 22	22 + 26	31
GN.56562	GN 464.2-M8-30-ZB	M8	30	16	6.5	8.5	30	10	4	6	18	4 + 8	8 + 16	16 + 20	60
GN.56564	GN 464.2-M8-34-ZB	M8	30	16	6.5	8.5	34	10	4	6	18	8 + 12	12 + 20	20 + 24	61
GN.56566	GN 464.2-M8-38-ZB	M8	30	16	6.5	8.5	38	10	4	6	18	12 + 16	16 + 24	24 + 28	62
GN.56568	GN 464.2-M8-42-ZB	M8	30	16	6.5	8.5	42	10	4	6	18	16 + 20	20 + 28	28 + 32	63



Clamping elements



GN 464.2-NI

INOX STAINLESS STEEL

Code	Description	d ₁	d ₂	d ₃	d _{4-0.2}	d ₅	l ₁	l ₂	l ₃	k	h	a ₁	a ₂	a ₃	⚖
GN.56501	GN 464.2-M4-15-NI	M4	16	8	3.2	4.5	15	5	2	3.5	9.5	2 + 4	4 + 8	8 + 10	9
GN.56503	GN 464.2-M4-17-NI	M4	16	8	3.2	4.5	17	5	2	3.5	9.5	4 + 6	6 + 10	10 + 12	9
GN.56505	GN 464.2-M4-19-NI	M4	16	8	3.2	4.5	19	5	2	3.5	9.5	6 + 8	8 + 12	12 + 14	9
GN.56507	GN 464.2-M4-21-NI	M4	16	8	3.2	4.5	21	5	2	3.5	9.5	8 + 10	10 + 14	14 + 16	9
GN.56521	GN 464.2-M5-18-NI	M5	20	10	4	5.5	18	6	2.5	4	11.5	2.5 + 4	4 + 10.5	10.5 + 12	16
GN.56523	GN 464.2-M5-20-NI	M5	20	10	4	5.5	20	6	2.5	4	11.5	4 + 6	6 + 12	12 + 14	17
GN.56525	GN 464.2-M5-22-NI	M5	20	10	4	5.5	22	6	2.5	4	11.5	6 + 8	8 + 14	14 + 16	17
GN.56527	GN 464.2-M5-26-NI	M5	20	10	4	5.5	26	6	2.5	4	11.5	8 + 12	12 + 16	16 + 18	17
GN.56541	GN 464.2-M6-24-NI	M6	24	12	4.8	6.5	24	8	3	5	15	3 + 6	6 + 13	13 + 16	30
GN.56543	GN 464.2-M6-26-NI	M6	24	12	4.8	6.5	26	8	3	5	15	6 + 8	8 + 16	16 + 18	30
GN.56545	GN 464.2-M6-30-NI	M6	24	12	4.8	6.5	30	8	3	5	15	8 + 12	12 + 18	18 + 22	31
GN.56547	GN 464.2-M6-34-NI	M6	24	12	4.8	6.5	34	8	3	5	15	12 + 16	16 + 22	22 + 26	31
GN.56561	GN 464.2-M8-30-NI	M8	30	16	6.5	8.5	30	10	4	6	18	4 + 8	8 + 16	16 + 20	60
GN.56563	GN 464.2-M8-34-NI	M8	30	16	6.5	8.5	34	10	4	6	18	8 + 12	12 + 20	20 + 24	61
GN.56565	GN 464.2-M8-38-NI	M8	30	16	6.5	8.5	38	10	4	6	18	12 + 16	16 + 24	24 + 28	62
GN.56567	GN 464.2-M8-42-NI	M8	30	16	6.5	8.5	42	10	4	6	18	16 + 20	20 + 28	28 + 32	63