

SPECIFICATION

Stainless Steel-precision casting:

- AISI 316
- Matte finish ($Ra < 0.8 \mu m$) **MT**
- Polished finish ($Ra < 0.8 \mu m$) **PL**

Retaining ring:

- H-NBR **H**

Working temperature: from $-25^{\circ}C$ to $+150^{\circ}C$.

- EPDM **E**

Working temperature: from $-40^{\circ}C$ to $+120^{\circ}C$.

- Blue

- Hardness 85 ± 5 Shore A

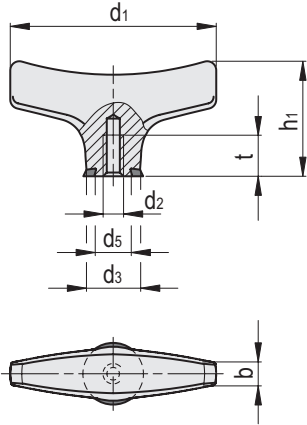
- FDA compliant

FEATURES AND APPLICATIONS

Wing nuts GN 8341 are intended for use in hygienic areas. The sealed mounting surface enables mounting without dead spaces; the impervious geometry in combination with the high quality finish prevents the accumulation of dirt and facilitates cleaning.

Wing nuts clamp and fasten parts easily without tools. The ergonomic shape allows for high tightening forces.

The wing nuts can also be used in particularly aggressive environments thanks to the material used.



Conversion Table
1 mm = 0.039 inch

mm	inch
40	1.57
50	1.95
63	2.48

GN 8341-MT-H

Code	Description	d1	d2	d4	d3	d5	b	h1	h2	tmin	Δ
GN.42402	GN 8341-40-M4-MT-H	40	M 4	11.8	11	7	4	22	4	8	29
GN.42412	GN 8341-50-M5-MT-H	50	M 5	13.8	13	9	5	28	5	10	54
GN.42422	GN 8341-63-M6-MT-H	63	M 6	16.8	16	12	7	35	6	12	100

GN 8341-MT-E

Code	Description	d1	d2	d4	d3	d5	b	h1	h2	tmin	Δ
GN.42401	GN 8341-40-M4-MT-E	40	M 4	11.8	11	7	4	22	4	8	29
GN.42411	GN 8341-50-M5-MT-E	50	M 5	13.8	13	9	5	28	5	10	54
GN.42421	GN 8341-63-M6-MT-E	63	M 6	16.8	16	12	7	35	6	12	100

GN 8341-PL-H

Code	Description	d1	d2	d4	d3	d5	b	h1	h2	tmin	Δ
GN.42404	GN 8341-40-M4-PL-H	40	M 4	11.8	11	7	4	22	4	8	29
GN.42414	GN 8341-50-M5-PL-H	50	M 5	13.8	13	9	5	28	5	10	54
GN.42424	GN 8341-63-M6-PL-H	63	M 6	16.8	16	12	7	35	6	12	100

GN 8341-PL-E

Code	Description	d1	d2	d4	d3	d5	b	h1	h2	tmin	Δ
GN.42403	GN 8341-40-M4-PL-E	40	M 4	11.8	11	7	4	22	4	8	29
GN.42413	GN 8341-50-M5-PL-E	50	M 5	13.8	13	9	5	28	5	10	54
GN.42423	GN 8341-63-M6-PL-E	63	M 6	16.8	16	12	7	35	6	12	100