

## Wing Nuts

**Stainless Steel, Hygienic Design**

### SPECIFICATION

#### Wing nut

Stainless steel precision casting AISI 316

- Matte finish ( $R_a < 0.8 \mu\text{m}$ ) **MT**
- Polished finish ( $R_a < 0.8 \mu\text{m}$ ) **PL**

#### Sealing ring

- H-NBR **H**
  - Operating temperature  $-25 \text{ }^\circ\text{C}$  to  $+150 \text{ }^\circ\text{C}$
- EPDM **E**
  - Operating temperature  $-40 \text{ }^\circ\text{C}$  to  $+120 \text{ }^\circ\text{C}$
- FKM **F**
  - Operating temperature  $-5 \text{ }^\circ\text{C}$  to  $+200 \text{ }^\circ\text{C}$
- FDA compliant material
- Blue
- Hardness  $85 \pm 5$  Shore A

### INFORMATION

Wing nuts GN 8341 comply with the DGUV testing principles and are intended for use in hygienic areas. The versions with PL finish, as well as with sealing ring H and E are additionally certified according to the guidelines of the EHEDG. 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.

### ACCESSORY

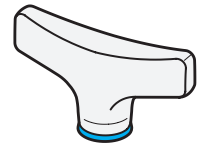
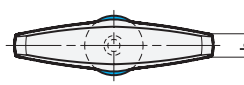
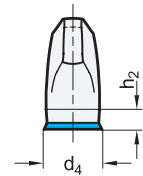
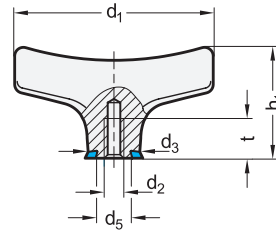
- GN 7600 Sealing Rings (see page )

### TECHNICAL INFORMATION

- Plastic Characteristics (see page A2)
- Stainless Steel Characteristics (see page A26)



NV 23193



\* Complete with

H E F

### GN 8341-MT

**STAINLESS STEEL**

Description	d <sub>1</sub>	d <sub>2</sub>	b	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	h <sub>1</sub>	h <sub>2</sub> ≈	t min.	⚖
GN 8341-40-M4-MT-*	40	M 4	4	11	11.8	7	22	4	8	29
GN 8341-50-M5-MT-*	50	M 5	5	13	13.8	9	28	5	10	54
GN 8341-63-M6-MT-*	63	M 6	7	16	16.8	12	35	6	12	100

### GN 8341-PL

**STAINLESS STEEL**

Description	d <sub>1</sub>	d <sub>2</sub>	b	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	h <sub>1</sub>	h <sub>2</sub> ≈	t min.	⚖
GN 8341-40-M4-PL-*	40	M 4	4	11	11.8	7	22	4	8	29
GN 8341-50-M5-PL-*	50	M 5	5	13	13.8	9	28	5	10	54
GN 8341-63-M6-PL-*	63	M 6	7	16	16.8	12	35	6	12	100

Weight Material H