

## Stainless Steel Spacers

### Hygienic Design

#### SPECIFICATION

##### Types

- Type **A1**: Through-hole
- Type **A2**: Through-hole with continuous thread
- Type **A3**: Through-hole with thread on both sides

Stainless steel AISI 316L

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

Sealing ring

##### - H-NBR **H**

Temperature resistant -25 °C to +150 °C

##### - EPDM **E**

Temperature resistant -40 °C to +120 °C

- Blue

- Hardness 85 ±5 Shore A

- FDA compliant



#### INFORMATION

Stainless steel spacers GN 6226 are intended for use in hygienic areas. The sealed mounting surfaces enable fastening without dead spaces. The high quality finish prevents adherence of dirt and facilitates cleaning.

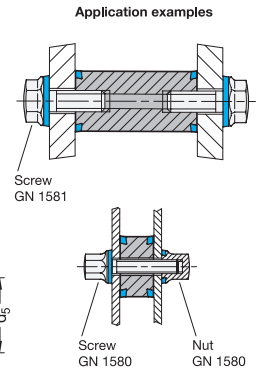
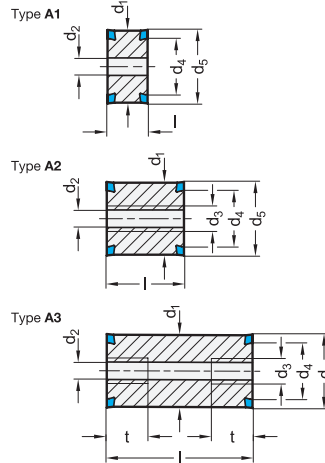
Spacers are used to fasten parts at an offset parallel to their plane of installation. This avoids doubling up on surfaces and leaves space for cleaning. The internal thread can alternatively be used as a through hole by a screw with a smaller thread.

#### ACCESSORY

- Sealing Rings GN 7600 (see page 9)

#### TECHNICAL INFORMATION

- Elastomer Characteristics (see page A32)
- Stainless Steel Characteristics (see page A26)



#### GN 6226-A1

STAINLESS STEEL

Description	d1	l ±0.1	d2 Through-hole for screw	d4	d5	⚖
GN 6226-22-10-A1-MT-H	22	10	M 5	18	22.8	26
GN 6226-22-10-A1-MT-E	22	10	M 5	18	22.8	26
GN 6226-22-12-A1-MT-H	22	12	M 5	18	22.8	32
GN 6226-22-12-A1-MT-E	22	12	M 5	18	22.8	32
GN 6226-22-16-A1-MT-H	22	16	M 5	18	22.8	43
GN 6226-22-16-A1-MT-E	22	16	M 5	18	22.8	43
GN 6226-28-12-A1-MT-H	28	12	M 6	24	28.8	52
GN 6226-28-12-A1-MT-E	28	12	M 6	24	28.8	52
GN 6226-28-16-A1-MT-H	28	16	M 6	24	28.8	70
GN 6226-28-16-A1-MT-E	28	16	M 6	24	28.8	70
GN 6226-28-20-A1-MT-H	28	20	M 6	24	28.8	89
GN 6226-28-20-A1-MT-E	28	20	M 6	24	28.8	89
GN 6226-34-12-A1-MT-H	34	12	M 8	30	34.8	77
GN 6226-34-12-A1-MT-E	34	12	M 8	30	34.8	77
GN 6226-34-16-A1-MT-H	34	16	M 8	30	34.8	104
GN 6226-34-16-A1-MT-E	34	16	M 8	30	34.8	104
GN 6226-34-20-A1-MT-H	34	20	M 8	30	34.8	131
GN 6226-34-20-A1-MT-E	34	20	M 8	30	34.8	131

#### GN 6226-A2

STAINLESS STEEL

Description	d1	l ±0.1	d2 Through-hole for screw	d3	d4	d5	⚖
GN 6226-22-20-A2-MT-H	22	20	M 5	M 6	18	22.8	55
GN 6226-22-20-A2-MT-E	22	20	M 5	M 6	18	22.8	55
GN 6226-28-30-A2-MT-H	28	30	M 6	M 8	24	28.8	135
GN 6226-28-30-A2-MT-E	28	30	M 6	M 8	24	28.8	135
GN 6226-34-30-A2-MT-H	34	30	M 8	M 10	30	34.8	199
GN 6226-34-30-A2-MT-E	34	30	M 8	M 10	30	34.8	199

#### GN 6226-A3

STAINLESS STEEL

Description	d1	l ±0.2	d2 Through-hole for screw	d3	d4	d5	t min.	⚖
GN 6226-22-30-A3-MT-H	22	30	M 5	M 6	18	22.8	12	83
GN 6226-22-30-A3-MT-E	22	30	M 5	M 6	18	22.8	12	83
GN 6226-22-50-A3-MT-H	22	50	M 5	M 6	18	22.8	12	141
GN 6226-22-50-A3-MT-E	22	50	M 5	M 6	18	22.8	12	141
GN 6226-28-50-A3-MT-H	28	50	M 6	M 8	24	28.8	16	228
GN 6226-28-50-A3-MT-E	28	50	M 6	M 8	24	28.8	16	228
GN 6226-28-75-A3-MT-H	28	75	M 6	M 8	24	28.8	16	344
GN 6226-28-75-A3-MT-E	28	75	M 6	M 8	24	28.8	16	344
GN 6226-34-50-A3-MT-H	34	50	M 8	M 10	30	34.8	20	335
GN 6226-34-50-A3-MT-E	34	50	M 8	M 10	30	34.8	20	335
GN 6226-34-100-A3-MT-H	34	100	M 8	M 10	30	34.8	20	676
GN 6226-34-100-A3-MT-E	34	100	M 8	M 10	30	34.8	20	676