

GN 6226



Spacers

Stainless Steel, EHEDG and DGVU Certified, Hygienic Design

SPECIFICATION

Types

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

Spacers

Stainless steel AISI 316L
Matte finish (Ra < 0.8 µm) **MT**

Sealing ring

- H-NBR **H**
Operating temperature -25 °C to +150 °C
- EPDM **E**
Operating temperature -40 °C to +120 °C
- FKM **F**
Operating temperature -5 °C to +200 °C
- FDA compliant material
- Blue
- Hardness 85 ±5 Shore A



INFORMATION

Spacers GN 6226 are intended for use in hygienic areas. The versions with sealing ring H and E comply additionally according to the guidelines of the EHEDG and DGVU Test guidelines. 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

- GN 7600 Sealing Rings (see page)

TECHNICAL INFORMATION

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

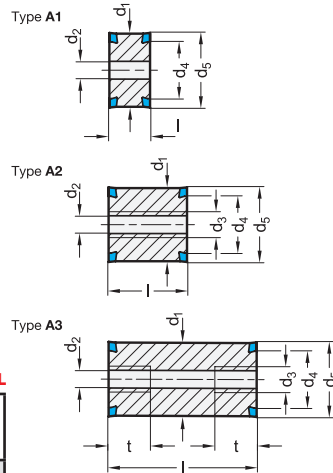
* Complete with

H E F

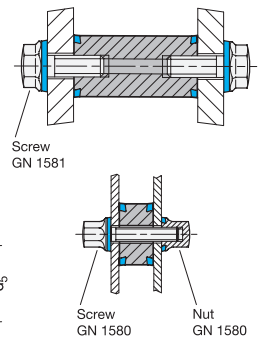
GN 6226-A1

STAINLESS STEEL

Description	d ₁	Length l ±0.1	d ₂ Through-hole for screw	d ₄	d ₅	⚖
GN 6226-22-10-A1-MT-*	22	10	M 5	18	22.8	26
GN 6226-22-12-A1-MT-*	22	12	M 5	18	22.8	32
GN 6226-22-16-A1-MT-*	22	16	M 5	18	22.8	43
GN 6226-28-12-A1-MT-*	28	12	M 6	24	28.8	52
GN 6226-28-16-A1-MT-*	28	16	M 6	24	28.8	70
GN 6226-28-20-A1-MT-*	28	20	M 6	24	28.8	89
GN 6226-34-12-A1-MT-*	34	12	M 8	30	34.8	77
GN 6226-34-16-A1-MT-*	34	16	M 8	30	34.8	104
GN 6226-34-20-A1-MT-*	34	20	M 8	30	34.8	131



Application examples



* Complete with

H E F

GN 6226-A3

STAINLESS STEEL

Description	d ₁	Length l ±0.2	d ₂ Through-hole for screw	d ₃ Thread	d ₄	d ₅	t min.	⚖
GN 6226-22-30-A3-MT-*	22	30	M 5	M 6	18	22.8	12	83
GN 6226-22-50-A3-MT-*	22	50	M 5	M 6	18	22.8	12	141
GN 6226-28-50-A3-MT-*	28	50	M 6	M 8	24	28.8	16	228
GN 6226-28-75-A3-MT-*	28	75	M 6	M 8	24	28.8	16	335
GN 6226-34-50-A3-MT-*	34	50	M 8	M 10	30	34.8	20	344
GN 6226-34-100-A3-MT-*	34	100	M 8	M 10	30	34.8	20	676

Weight Material H

Weight Material H