

Inox
Stainless
Steel

1

d ₁	d ₂	d ₃	k	t min.	A/F
M 4	11	11,8	9,5	6	7
M 5	12	12,8	10	6	8
M 6	14	14,8	12	7,5	10
M 8	18	18,8	14,5	9,5	13
M 10	21	21,8	18	12	16
M 12	25	25,8	21	14,5	18
M 16	32	32,8	26	17	24
M 20	40	40,8	32	22	30

Specification

Nut

Stainless steel AISI 316L

- Matte finish (Ra < 0.8 µm)
- Polished finish (Ra < 0.8 µm)

MT

PL

Sealing ring

- H-NBR
- EPDM
- FKM
- Blue
- Hardness 85 ±5 Shore A
- FDA compliant

H

E

F

RoHS

Nuts GN 1580 are intended for use in hygiene areas. The versions with seal ring, H and E, are additionally certified according to the guidelines of the EHEDG. The sealed mounting surface enables components to be mounted without dead spaces. The high quality finish as well as the large corner radii and closed surfaces prevent adherence of dirt and facilitate cleaning.

see also...

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GN 20 Leveling Feet (mit Befestigungsbohrungen, Hygienic Design)

QVX

GN 1580 Screws (Hygienic Design)

QVX

Technical Information

Product Family Hygienic Design

QVX

Principles for Hygienic Design

QVX

Plastic Characteristics

QVX

Stainless Steel Characteristics

QVX

Accessory

GN 7600 Sealing Rings

QVX

How to order

GN 1580-M10-MT-H

1	d ₁
2	Finish
3	Material (Sealing ring)