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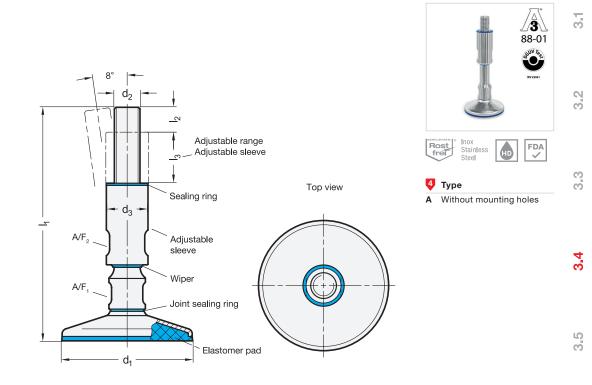
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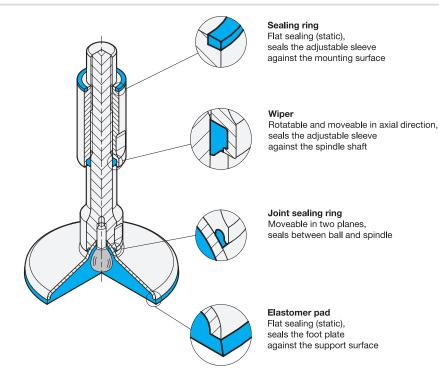
Static load in kN

(see information)

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Sealing concept



Specification

- · Spindle, adjustable sleeve
- Stainless steel AISI 304
- Turned
- Foot plate
 Stainless steel sheet metal
 AISI 316L
- Seals, blue, FDA compliant
 Sealing ring
- H-NBR, hardness 70 ±5 Shore A - Wiper
 - TPU, hardness 95 ±5 Shore A
- Joint sealing ring H-NBR, hardness 85 ±5 Shore A
- · Elastomer pad, blue, FDA compliant
 - Silicone, hardness 85 ±5 Shore A
 Vulcanised
- 3-A Principles → Page QVX
- Plastic Characteristics → Page QVX
- Stainless Steel Characteristics → Page QVX
- RoHS

Accessory

Cover Sleeves GN 20.1
 Hygienic Design → Page QVX

Information

Leveling feet GN 19 comply with the 3-A sanitary standard 88-01 and the DGUV testing principles, making them suitable for use in hygienic areas.

The elastomer pad seals the space below the foot plate against dirt. This is achieved by the weight of the machine on the plate. The sealing ring above the adjustment sleeve enables fastening without dead space. Due to the wiper and the joint sealing ring, the moving components are sealed against the environment.

The high quality finish prevents adherence of dirt and facilitates cleaning.

The values listed in the table for static load capacity refer to a purely vertical load in relation to the leveling foot. Under normal operating conditions bending loads or angular loads are not uncommon and result in a reduction of load capacity, which must be taken into consideration.

see also ...

- Product Family Hygienic Design → Page QVX
- Basics Hygienic Design → Page QVX
- Leveling Feet GN 20 Hygienic Design → Page QVX / QVX

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