



4 Type
A without mounting holes

1 **2** **3**

d ₁	d ₂	l ₁	d ₃	l ₂	l ₃	A/F ₁	A/F ₂	Static load in kN (see information)	
80	M 16	175	225	28	19	35	18	22	30
80	M 20	185	235	32	24	35	24	27	47
80	M 24	185	235	36	29	35	24	30	67
100	M 16	175	225	28	19	35	18	22	30
100	M 20	185	235	32	24	35	24	27	47
100	M 24	185	235	36	29	35	24	30	67
120	M 16	175	225	28	19	35	18	22	30
120	M 20	185	235	32	24	35	24	27	47
120	M 24	185	235	36	29	35	24	30	67

Specification

- Spindle, adjustable sleeve, foot plate
 - Stainless Steel AISI 304
 - turned
- Seals, blue, FDA compliant
 - Sealing ring
NBR, hardness 70 ±5 Shore A
 - Wiper
TPU, hardness 95 ±5 Shore A
 - Joint sealing ring
H-NBR, hardness 85 ±5 Shore A
 - Bottom seal
Silicon, hardness 85 ±5 Shore A
- *Stainless Steel characteristics* → Page 1489
- **RoHS compliant**

Information

GN 20 hygienic leveling feet with mounting holes are certified according to 3-A Sanitary Standard Inc. guidelines and are intended for use in hygiene areas.

The bottom seal protects the area beneath the foot plate from dirt. For this, the foot must be pressed down by the weight of the machine. The sealing ring above the adjustment sleeve enables fastening without dead space. Due to the wiper or the ball seal, 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 16 / 18

How to order	1 d ₁
	2 d ₂
GN 20-100-M16-175-A	3 l ₁
	4 Type