



Hygienic ball valve with ISO weld end

Application:

Sanitary ball valve developed for demanding processes and sensitive media within food processing, cosmetics or in the chemical industry. The ball valve has a full passage and can therefore be used in connection with PIG cleaning systems. Compact size with smooth easy-to-clean surface.

Construction:

- Module built and easy to service
- Can be delivered with connection for flush function and integration to CIP system
- Can be delivered with connection for heating, but not at the same time as the cleaning function
- Straight with weld ends, other connections are possible
- Prepared for actuator connection
- Full passage

Quality:

Parts in contact with media are made of stainless steel AISI 316. Other parts made of AISI 304. Gaskets

Address

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consist of parts made of the material types EPDM, PTFE, and FKM.

Standard:

FDA-approved.

Operating conditions:

- The temperature ranges up to +90°C
- Can be sterilized for up to 30 minutes at max. +130°C
- Pressure: Max. 10 bar

| Item number | Nominal dim. mm. | D1 dia. mm. | D2 dia. mm. | Dia. mm. D4 | Indbygningsmål H1 - mm. | Installation dim. L1 mm. | Installation dim. L2 mm | Elastomer type | Weight /mtr. kg. | Bar |
|-------------|------------------|-------------|-------------|-------------|-------------------------|--------------------------|-------------------------|----------------|------------------|-----|
| 0542264038 | 38,1 | 34,8 | 38,1 | 112,0 | 125,0 | 100,0 | 140,5 | PTFE / EPDM | 4,9 | |
| 0542264051 | 50,8 | 47,5 | 50,8 | 130,0 | 137,0 | 120,0 | 171,0 | PTFE / EPDM | 7,3 | |
| 0542264064 | 63,5 | 60,2 | 63,5 | 155,0 | 149,5 | 136,0 | 171,0 | PTFE / EPDM | 11,9 | |
| 0542264076 | 76,2 | 72,9 | 76,2 | 175,0 | 179,0 | 168,0 | 217,0 | PTFE / EPDM | 18,4 | |
| 0542264102 | 101,6 | 97,4 | 101,6 | 210,0 | 197,0 | 200,0 | 217,0 | PTFE / EPDM | 28,5 | |

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