

TEGUFLEX® P DW



FOOD & BEVERAGE



EXPANSION JOINTS MOULDED

APPLICATIONS

Drinking water

ADVANTAGES

- ┆ Compensate thermal elongation
- ┆ Isolate vibrations and absorb pressure surges
- ┆ Correct misalignments

TECHNICAL DESCRIPTION

Inner tube: EPDM, black, fluted.

Reinforcement: Nylon cord.

Cover: EPDM, black, smooth, weather resistant.

Temperature range: -35 °C to 90 °C.

Max 90°C at max WP 10 bar

Max WP 16 bar at max T° 70°C.

COUPLINGS/FITTINGS

Turnable flanges in zinc plated carbon steel S235JR

Other material: stainless steel 316, hot-dip galvanized, EPOXY painting, etc.

EN 1092 PN6/10/16 - ASME B16.5 150lbs. Other types on request

COMPLEMENTARY INFORMATION

Building Length = 130 mm

Vacuum ring (316Ti), flameguards, PTFE safety shields on request

Drinking water approved by ACS, WRAS, AS/NZS 4020 PED (2014/68/EU)



TRELLEBORG IZARRA
IZARRA-ALAVA-SPAIN
Batch number - Working pressure - Testing pressure - T MAX/MIN - DN - Month/Year

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| ID mm | PN | WORKING PRESSURE bar | BURSTING PRESSURE bar | BL m | COMPRESSIO N mm | ELONGATION mm | LATERAL mm | ANGULAR ° | WITHOUT SUPPORT RING BAR | ARTICLE NUMBER | STOCK () or min. order piece |
|----------|-------|----------------------------|-----------------------------|---------|-----------------------|------------------|---------------|--------------|-----------------------------------|----------------|-------------------------------------|
| 32.0 | 10/16 | 16 | 50 | 130 | 30 | 20 | 20 | 35 | 0.8 | 5602118 | ☒ |
| 40.0 | 10/16 | 16 | 50 | 130 | 30 | 20 | 20 | 35 | 0.8 | 5602119 | ☒ |
| 50.0 | 10/16 | 16 | 50 | 130 | 30 | 20 | 20 | 35 | 0.7 | 5602120 | ☒ |
| 65.0 | 10/16 | 16 | 50 | 130 | 30 | 20 | 20 | 30 | 0.6 | 5602121 | ☒ |
| 80.0 | 10/16 | 16 | 50 | 130 | 30 | 20 | 20 | 30 | 0.5 | 5602122 | ☒ |
| 100.0 | 10/16 | 16 | 50 | 130 | 30 | 20 | 20 | 25 | 0.5 | 5602123 | ☒ |
| 125.0 | 10/16 | 16 | 50 | 130 | 30 | 20 | 20 | 25 | 0.4 | TP0125RWRW0001 | ☒ |
| 150.0 | 10/16 | 16 | 50 | 130 | 30 | 20 | 20 | 15 | 0.3 | 5602124 | ☒ |
| 200.0 | 16 | 16 | 50 | 130 | 30 | 20 | 20 | 15 | 0.3 | 5602125 | ☒ |

☒ Upon availability.

Digital version

**TRELLEBORG**WWW.TRELLEBORG.COM/FLUIDHANDLING