# 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 90ºC at max WP 10 bar
Max WP 16 bar at max T° 70ºC.

## 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

CE 0056
MOD: H
TEGUFLEX DW
TRELLEBORG

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| ID mm | PN | WORKING PRESSURE bar | BURSTING PRESSURE bar | BL m | COMPRESSION mm | ELONGATION mm | LATERAL mm | ANGULAR ° | WITHOUT SUPPORT RING BAR | ARTICLE NUMBER | STOCK (1) 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.