

# 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](http://WWW.TRELLEBORG.COM/FLUIDHANDLING)