

TEGUFLEX® W 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, ACS, WRAS, AS/NZS 4020.

Reinforcement: Nylon cord.

Cover: EPDM, black, smooth, weather resistant.

Temperature range: -25 °C to 90 °C.

Max 90 °C at max WP 10 (≤ DN300) / 8 bar (> DN300)

Max 70 °C at max WP 16 (≤ DN300) / 10 bar (> DN300).

COUPLINGS/FITTINGS

Turnable flanges in zinc plated carbon steel S235JR/S275JR
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

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

Drinking water approvals: ACS, WRAS and 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
40.0	20	16	50	150	30	20	20	35	0.8	TW0040RW2RW2002	☒
50.0	20	16	50	150	30	20	20	35	0.8	TW0050RW2RW2001	☒
65.0	16	16	50	150	30	20	20	30	0.8	TW0065RW2RW2000	☒
300.0	16	10	30	200	30	20	20	10	0.3	5603097	☒
400.0	16	10	30	200	30	20	20	10	0.3	5602680	☒
600.0	16	10	30	200	30	20	20	6	0.3	5602853	☒

☒ Upon availability.

Digital version

WWW.TRELLEBORG.COM/FLUIDHANDLING