

TEGUFLEX® P DW



PROCESSING EQUIPMENT



EXPANSION JOINTS MOULDED

APPLICATIONS

Drinking water / Potable 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. Other lengths on request.

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

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



Distributor :

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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 (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.

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