TEGUFLEX® P WHITE

FOOD & BEVERAGE

EXPANSION JOINTS MOULDED



APPLICATIONS

Food and beverages, including fats and oils.

ADVANTAGES

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

TECHNICAL DESCRIPTION

Inner tube: NBR, white, fluted, food grade (FDA).

Reinforcement: Nylon cord.

Cover: Epichlorhydrin (ECO), black, smooth, oil and weather resistant.

Temperature range: -25°C to 90°C.
Max 90ºC at max WP 10 bar
Max WP 16 bar at max Tº 70ºC.

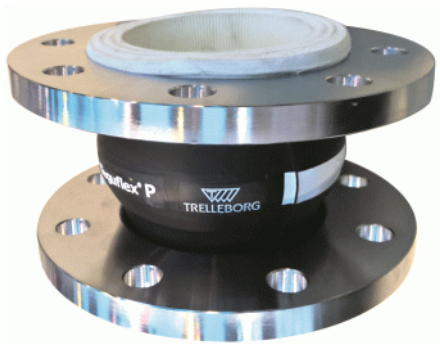
COUPLINGS/FITTINGS

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

BL = 130 mm
Inner liner PTFE, vacuum ring (316Ti), flameguards, PTFE safety shields on request

In accordance with FDA for food use, EC 1935/2004 and EC 2023/2006
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 P
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 (ι) or min. order piece
32.0	10/16	16	50	130	30	20	20	35	0.8	0507334	¤
40.0	10/16	16	50	130	30	20	20	35	0.8	0507269	¤
50.0	10/16	16	50	130	30	20	20	35	0.7	0507270	ι
65.0	10/16	16	50	130	30	20	20	30	0.6	0507335	ι
80.0	10/16	16	50	130	30	20	20	30	0.5	0507271	ι
100.0	10/16	16	50	130	30	20	20	25	0.5	0507272	ι
125.0	10/16	16	50	130	30	20	20	25	0.4	0507273	¤
150.0	10/16	16	50	130	30	20	20	15	0.3	0507274	ι
200.0	10	16	50	130	30	20	20	15	0.3	0507237	¤
200.0	16	16	50	130	30	20	20	15	0.3	0508192	¤
200.0	20	16	50	130	30	20	20	15	0.3	5011446	¤
250.0	10	16	50	130	30	20	20	10	0.2	1798680	¤
250.0	16	16	50	130	30	20	20	10	0.2	0508413	¤
250.0	20	16	50	130	30	20	20	10	0.2	0507585	¤
300.0	10	16	50	130	30	20	20	10	0.2	1798690	¤
300.0	20	16	50	130	30	20	20	10	0.2	S1797180	¤

¤ Upon availability.

Digital version

TRELLEBORG

WWW.TRELLEBORG.COM/FLUIDHANDLING