

TEGUFLEX® P GREEN



**CHEMICALS &
PHARMACEUTICALS**



EXPANSION JOINTS MOULDED

APPLICATIONS

Strong and/or concentrated acids, compressed air containing oil, aerosols, etc. with an excellent resistance to outdoor use

ADVANTAGES

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

TECHNICAL DESCRIPTION

Inner tube: CSM, black, fluted.

Reinforcement: Nylon cord.

Cover: CR (chloroprene), black, smooth, oil and weather resistant.

Temperature range: -25 °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.

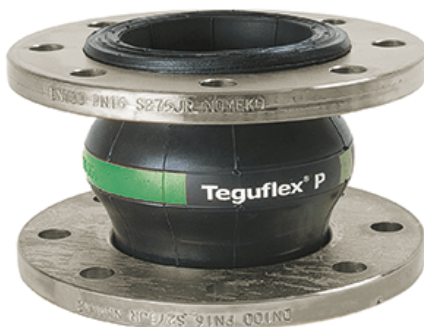
COMPLEMENTARY INFORMATION

BL = 130 mm

Inner liner PTFE, vacuum ring (316Ti), flameguards, PTFE safety shields on request.

Type Approval: ABS

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	COMPRESSIO N mm	ELONGATION mm	LATERAL mm	ANGULAR °	WITHOUT SUPPORT RING BAR	ARTICLE NUMBER	STOCK () or min. order piece
25.0	10/16	16	50	130	30	20	20	35	0.8	5007757	☒
32.0	10/16	16	50	130	30	20	20	35	0.8	0507275	⌋
40.0	10/16	16	50	130	30	20	20	35	0.8	0507276	⌋
50.0	10/16	16	50	130	30	20	20	35	0.7	0507277	⌋
65.0	10/16	16	50	130	30	20	20	30	0.6	0507278	☒
80.0	10/16	16	50	130	30	20	20	30	0.5	0507279	⌋
100.0	10/16	16	50	130	30	20	20	25	0.5	0507331	⌋
125.0	10/16	16	50	130	30	20	20	25	0.4	0507280	⌋
150.0	10/16	16	50	130	30	20	20	15	0.3	0507281	⌋
200.0	10	16	50	130	30	20	20	15	0.3	0507238	☒
200.0	16	16	50	130	30	20	20	15	0.3	0507913	☒
250.0	10	16	50	130	30	20	20	10	0.2	0507239	☒
250.0	16	16	50	130	30	20	20	10	0.2	0507914	☒
300.0	10	16	50	130	30	20	20	10	0.2	0507240	☒
300.0	16	16	50	130	30	20	20	10	0.1	0508415	☒

☒ Upon availability.

Digital version

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