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

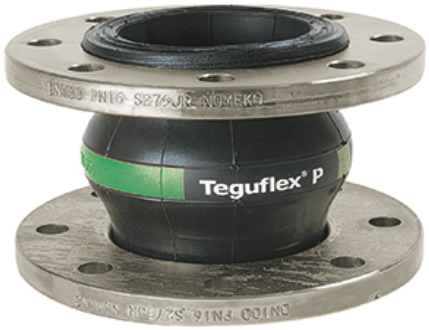
TECHNICAL DESCRIPTION

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 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.

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
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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
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	ι
40.0	10/16	16	50	130	30	20	20	35	0.8	0507276	ι
50.0	10/16	16	50	130	30	20	20	35	0.7	0507277	ι
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	ι
100.0	10/16	16	50	130	30	20	20	25	0.5	0507331	ι
125.0	10/16	16	50	130	30	20	20	25	0.4	0507280	ι
150.0	10/16	16	50	130	30	20	20	15	0.3	0507281	ι
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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WWW.TRELLEBORG.COM/FLUIDHANDLING