

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

- ¹ Compensate thermal elongation
- ¹ Isolate vibrations and absorb pressure surges
- ¹ 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.

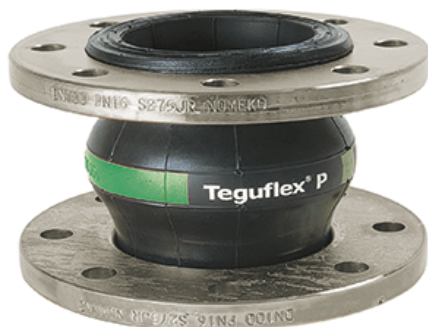
COMPLEMENTARY INFORMATION

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

CHEMICALS & PHARMACEUTICALS				TEGUFLEX® P GREEN								
ID mm	PN	WORKING PRESSURE bar	BURSTING PRESSURE bar	BL m	COMPRESSION 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	1	
40.0	10/16	16	50	130	30	20	20	35	0.8	0507276	1	
50.0	10/16	16	50	130	30	20	20	35	0.7	0507277	1	
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	1	
100.0	10/16	16	50	130	30	20	20	25	0.5	0507331	1	
125.0	10/16	16	50	130	30	20	20	25	0.4	0507280	1	
150.0	10/16	16	50	130	30	20	20	15	0.3	0507281	1	
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												

∅ Upon availability.

Digital version



WWW.TRELLEBORG.COM/FLUIDHANDLING