

TEGUFLEX® P YELLOW

OIL & GAS

Water, salt water, alkalis, mineral oils, vegetal and animal oils, oils aerosols, butane or propane gas, etc...

Advantages

- Compensate thermal elongation,
- Isolate vibrations,
- Absorb pressure surges,
- Correct misalignments,
- Ensure a tight sealing.

Technical description

Inner tube: Epichlorhydrin (ECO), black, fluted.

Reinforcement: synthetic textile.

Cover: Epichlorhydrin (ECO), black, smooth.

Temperature range: -25°C to 90°C.

Standard/Approval:

ABS, DNV, GL, CCS, PED (97/23/EC)

Couplings/Fittings

Turnable flanges in zinc plated steel.

Other material: stainless steel 316, hot-dip galvanized, EPOXY painting, etc...

EN 1092 PN6/10/16 - ASME B16.5 150lbs - DIN 28460 Aluminium - Other types on request.

Complementary information

Option devices: inner liner PTFE, vacuum ring (316Ti), flameguards, PTFE safety shields on request.



ID mm	PN	Working pressure bar	Bursting pressure bar	BL m	Q cm ²	E mm	F mm	Compression mm	Elongation mm	Lateral mm	Angular °	Vacuum BAR	With support ring BAR	Weight kg	Compression kg/cm	Elongation kg/cm	Lateral kg/cm	Article number	Stock (●) or min. order piece
25.0	10/16	16	50	130	35	77	72	30	20	20	35	0.8	1.0	3	50	75	50	5010278	●
32.0	10/16	16	50	130	35	77	72	30	20	20	35	0.8	1.0	3	50	75	50	0507259	●
	20			130	35	77	72	30	20	20	35	0.8	1.0	3	50	75	50	1767430	●
40.0	10/16	16	50	130	50	85	80	30	20	20	35	0.8	1.0	3	50	75	50	0507260	●
	20			130	50	85	80	30	20	20	35	0.8	1.0	3	50	75	50	1767440	●
50.0	10/16	16	50	130	74	95	90	30	20	20	35	0.7	1.0	4	50	75	50	0507258	●
	20			130	74	95	90	30	20	20	35	0.7	1.0	4	50	75	50	1767450	●
65.0	10/16	16	50	130	87	110	105	30	20	20	30	0.6	1.0	5	50	75	50	0507261	●
	20			130	87	110	105	30	20	20	30	0.6	1.0	5	50	75	50	S1767460	●
80.0	10/16	16	50	130	120	125	120	30	20	20	30	0.5	1.0	5	50	75	50	0507262	●
	20			130	120	125	120	30	20	20	30	0.5	1.0	5	50	75	50	1767470	●
100.0	10/16	16	50	130	143	145	140	30	20	20	25	0.5	1.0	6	65	85	65	0372300	●
	20			130	143	145	140	30	20	20	25	0.5	1.0	6	65	85	65	0507764	●
125.0	10/16	16	50	130	210	170	165	30	20	20	25	0.4	1.0	8	65	85	65	0507265	●
	20			130	210	170	165	30	20	20	25	0.4	1.0	8	65	85	65	TP0125ECEC0003	●
150.0	10/16	16	50	130	283	195	190	30	20	20	15	0.3	1.0	11	75	100	75	0507264	●
	20			130	283	195	190	30	20	20	15	0.3	1.0	11	75	100	75	1796490	●
200.0	10	16	50	130	525	245	240	30	20	20	15	0.3	1.0	17	75	100	75	0507399	●
	16			130	525	245	240	30	20	20	15	0.3	1.0	17	75	100	75	0387696	●
	20			130	525	245	240	30	20	20	15	0.3	1.0	17	75	100	75	1796500	●
250.0	10	16	50	130	636	295	290	30	20	20	10	0.2	1.0	22	100	150	100	1798280	●
	16			130	636	295	290	30	20	20	10	0.2	1.0	22	100	150	100	0507934	□
	20			130	636	295	290	30	20	20	10	0.2	1.0	22	100	150	100	TP0250ECEC0004	●
300.0	10	16	50	130	897	345	340	30	20	20	10	0.2	1.0	30	100	150	100	0507236	●
	16			130	897	345	340	30	20	20	10	0.2	1.0	30	100	150	100	0508414	□
	20			130	897	345	340	30	20	20	10	0.2	1.0	30	100	150	100	1796520	●

□ Upon availability.

Branding

CE 0056
MOD: H

TEGUFLEX P

TRELLEBORG

TRELLEBORG IZARRA
IZARRA-ALAVA-SPAIN
Batch number
Working pressure
Testing pressure
T MAX/MIN
DN
Month/Year

Digital version

