

TEGUFLEX® C YELLOW



OIL & GAS

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

Advantages

- Teguflex C is a rubber expansion joint of very flexible construction.
- Because of its high convolution and the short building length, the expansion joint gets outstanding noise and vibration absorbing properties as well as a high expansion absorption in all directions.
- The turnable flanges with threaded holes and the highly flexible bellow, makes the mounting of the expansion joint very simple.



Technical description

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

Reinforcement: synthetic textile.

Cover: Epichlohydrin (ECO), black, smooth.

Temperature range: -25°C to 90°C.

Standard/Approval:

PED (97/23/EC)

Couplings/Fittings

Zinc plated steel turnable flanges with threaded holes.

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

EN 1092 PN6/10/16- ASME B16.5 150lbs- DIN 28460 Aluminium- All other drilling 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
40.0	16	10	30	100	18	110	80	30	20	30	15	0.8	1.0	3	30	40	30	0380553	▣
50.0	16	10	30	100	35	120	90	30	20	30	15	3.7	5.0	4	30	40	30	0380554	▣
65.0	16	10	30	100	56	135	108	30	20	30	15	0.6	1.0	5	30	40	30	0380555	▣
80.0	16	10	30	100	87	170	124	30	20	30	15	0.5	1.0	5	30	40	30	0380556	▣
100.0	16	10	30	100	130	180	152	30	20	30	15	0.5	1.0	6	40	50	40	0380550	▣
125.0	16	10	30	100	190	195	183	30	20	30	15	0.4	0.9	8	40	50	40	0380557	▣
150.0	16	10	30	100	263	260	214	30	20	30	15	0.3	0.9	11	50	60	50	0380558	▣

▣ Upon availability.

Branding



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

Digital version

