

TEGUFLEX® C RED

MANUFACTURING & MACHINE TOOLS

Hot water up to 90°C, cooling water, salt solutions, chlorine solutions, esters and ketones.

Advantages

- Teguflex C is a rubber expansion joint of very flexible construction.
- Because of its high convoluted 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: EPDM, black, fluted.

Reinforcement: synthetic textile.

Cover: EPDM, black, smooth.

Temperature range: -35°C to 90°C.

Standard/Approval:

PED (97/23/EC)

Couplings/Fittings

Zinc plated steel turnable flanges with threaded holes.

Other material on request:

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

Dimensions: EN 1092 PN6/10/16- ASME B16.5 150lbs

All other drilling on request.



ID mm	PN	Working pressure bar	Bursting pressure bar	BL mm	Q cm²	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
32.0	16	10	30	100	18	110	80	30	20	30	15	0.8	1.0	3	30	40	30	0380561	□
	16			100	18	110	80	30	20	30	15	0.8	1.0	3	30	40	30	0380562	□
40.0	16	10	30	100	18	110	80	30	20	30	15	0.8	1.0	3	30	40	30	0380562	□
50.0	16	10	30	100	35	120	90	30	20	30	15	0.7	1.0	4	30	40	30	0380563	□
65.0	16	10	30	100	56	135	108	30	20	30	15	0.6	1.0	5	30	40	30	0380564	□
80.0	16	10	30	100	87	170	124	30	20	30	15	0.5	1.0	5	30	40	30	0380565	□
100.0	16	10	30	100	130	180	152	30	20	30	15	0.5	1.0	6	40	50	40	0380566	□
125.0	16	10	30	100	190	195	183	30	20	30	15	0.4	0.9	8	40	50	40	0380567	□
150.0	16	10	30	100	263	260	214	30	20	30	15	0.3	0.9	11	50	60	50	0380568	□

□ Upon availability.

Branding



TRELLEBORG IZARRA

IZARRA-ALAVA-SPAIN

Batch number

Working pressure

Testing pressure

T MAX/MIN

DN

Month/Year

Digital version

