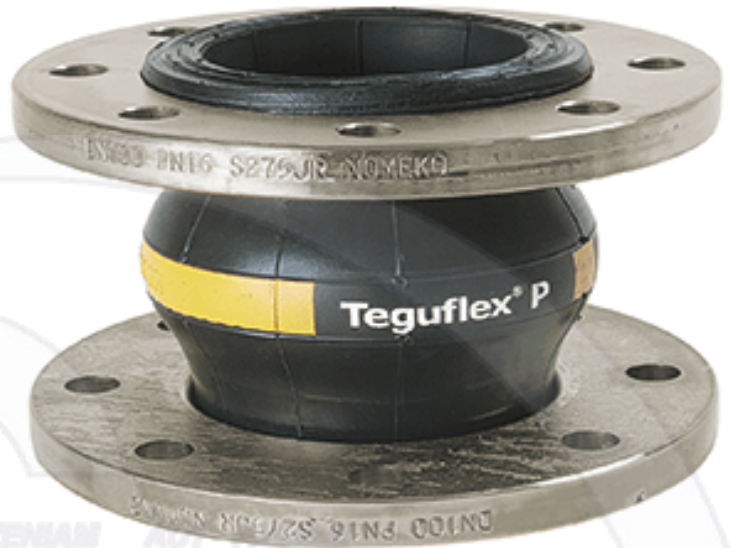




# TEGUFLEX® P YELLOW



## TEGUFLEX® P YELLOW

### OIL & GAS

#### Applications

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	Length m	Effective cross sectional area Q cm²	E mm	F mm	Compression mm	Elongation mm	Lateral mm	Angular °	Without support ring BAR	With support ring BAR	Incl. flange kg	Compression kg/cm	Elongation kg/cm	Lateral kg/cm	Article number	Stock or min. order m
25	10/16	16.0	50	130	35	77	72	30	20	20	35	1	1	3	50	75	50	5010278	•
32	10/16	16.0	50	130	35	77	72	30	20	20	35	1	1	3	50	75	50	0507259	•
	20																	1767430	•
40	10/16	16.0	50	130	50	85	80	30	20	20	35	1	1	3	50	75	50	0507260	•
	20																	1767440	•
50	10/16	16.0	50	130	74	95	90	30	20	20	35	1	1	4	50	75	50	0507258	•
	20																	1767450	•
65	10/16	16.0	50	130	87	110	105	30	20	20	30	1	1	5	50	75	50	0507261	•
	20																	S1767460	•
80	10/16	16.0	50	130	120	125	120	30	20	20	30	0	1	5	50	75	50	0507262	•
	20																	1767470	•
100	10/16	16.0	50	130	143	145	140	30	20	20	25	0	1	6	65	85	65	0372300	•
	20																	0507764	•
125	10/16	16.0	50	130	210	170	165	30	20	20	25	0	1	8	65	85	65	0507265	•
	20																	TP0125ECEC0003	•
150	10/16	16.0	50	130	283	195	190	30	20	20	15	0	1	11	75	100	75	0507264	•
	20																	1796490	•
200	10	16.0	50	130	525	245	240	30	20	20	15	0	1	17	75	100	75	0507399	•
	16																	0387696	•
	20																	1796500	•
250	10	16.0	50	130	636	295	290	30	20	20	10	0	1	22	100	150	100	1798280	•
	16																	0507934	□
	20																	TP0250ECEC0004	•
300	10	16.0	50	130	897	345	340	30	20	20	10	0	1	30	100	150	100	0507236	•
	16																	0508414	□

☐ Upon availability.

\* Tolerance on length:  $\pm 1\%$  (ISO 1307 Standard)**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

