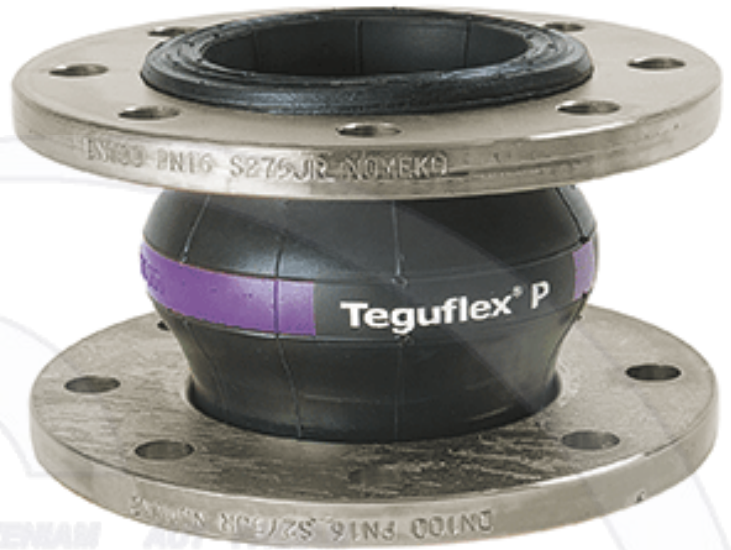




# TEGUFLEX® P PURPLE



## TEGUFLEX® P PURPLE PROCESSING EQUIPMENT

### Applications

Highly aggressive chemicals up to 150°C

### Advantages

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

### Technical description

**Inner tube:** FKM, black, fluted.  
**Reinforcement:** synthetic textile.  
**Cover:** FKM, black, smooth.  
**Temperature range:** -25 °C to 150 °C.

### Standard/Approval

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  
 Other types on request.

### Complementary information

Option devices: 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
32	10/16	16.0	50	130	35	77	72	30	20	20	35	1	1	3	50	75	50	TP0032VIVI0001	□
40	10/16	16.0	50	130	50	85	80	30	20	20	35	1	1	3	50	75	50	TP0040VIVI0002	□
50	10/16	16.0	50	130	74	95	90	30	20	20	35	1	5	4	50	75	50	5603826	□
65	10/16	16.0	50	130	87	110	105	30	20	20	30	1	1	5	50	75	50	5604256	130
80	10/16	16.0	50	130	120	125	120	30	20	20	30	0	1	5	50	75	50	5604128	□
100	10/16	16.0	50	130	143	145	140	30	20	20	25	0	1	6	65	85	65	5604127	□
	20																	TP0100VIVI0002	□
125	10/16	16.0	50	130	210	170	165	30	20	20	25	0	1	8	65	85	65	5604257	130
150	10/16	16.0	50	130	283	195	190	30	20	20	15	0	1	11	75	100	75	TP0150VIVI0001	□
200	6	16.0	50	130	525	245	240	30	20	20	15	0	1	17	75	100	75	5604129	□
	10																	5603923	□
	16																	TP0200VIVI0002	□
250	10	16.0	50	130	636	295	290	30	20	20	10	0	1	22	100	150	100	5603924	□
300	10	16.0	50	130	897	345	340	30	20	20	10	0	1	30	100	150	100	5603925	□

□ Upon availability.  
 \* Tolerance on length: ± 1 % (ISO 1307 Standard)

### Branding



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