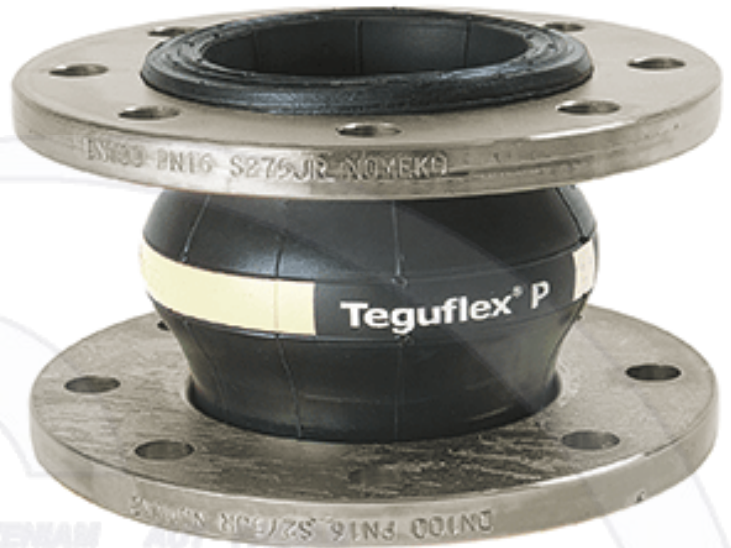




# TEGUFLEX® P WHITE



## TEGUFLEX® P WHITE PROCESSING EQUIPMENT

### Applications

Food and beverages, included fats and oils.

### Advantages

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

### Technical description

**Inner tube:** NBR, white, fluted, food grade (FDA).

**Reinforcement:** synthetic textile.

**Cover:** Epichlorhydrin (ECO), black, smooth, oil and weather resistant.

**Temperature range:** -25 °C to 90 °C.

### Standard/Approval

GL, PED (97/23/EC), FDA

### Couplings/Fittings

Turnable flanges in zinc plated steel.

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

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

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 cm <sup>2</sup>	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	TP0025WHEC0002	130
32	10/16	16.0	50	130	35	77	72	30	20	20	35	1	1	3	50	75	50	0507334	130
40	10/16	16.0	50	130	50	85	80	30	20	20	35	1	1	3	50	75	50	0507269	130
50	10/16	16.0	50	130	74	95	90	30	20	20	35	1	1	4	50	75	50	0507270	•
65	10/16	16.0	50	130	87	110	105	30	20	20	30	1	1	5	50	75	50	0507335	•
80	10/16	16.0	50	130	120	125	120	30	20	20	30	0	1	5	50	75	50	0507271	•
100	10/16	16.0	50	130	143	145	140	30	20	20	25	0	1	6	65	85	65	0507272	•
	20																	S1797130	□
125	10/16	16.0	50	130	210	170	165	30	20	20	25	0	1	8	65	85	65	0507273	130
150	10/16	16.0	50	130	283	195	190	30	20	20	15	0	1	11	75	100	75	0507274	•
200	10	16.0	50	130	525	245	240	30	20	20	15	0	1	17	75	100	75	0507237	130
	16																	0508192	□
	20																	5011446	□
250	10	16.0	50	130	636	295	290	30	20	20	10	0	1	22	100	150	100	1798680	130
	16																	0508413	130
	20																	0507585	□
300	10	16.0	50	130	897	345	340	30	20	20	10	0	1	30	100	150	100	1798690	130
	16																	0508421	130
	20																	S1797180	□

□ Upon availability.

\* Tolerance on length: ± 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

