

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.

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.



CC 0056 TEGUFLEX P  TRELLEBORG
MOD: H

TRELLEBORG IZARRA
IZARRA-ALAVA-SPAIN

Batch number - Working pressure - Testing pressure - T MAX/MIN - DN - Month/Year

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ID mm	PN	WORKING PRESSURE bar	BURSTING PRESSURE bar	BL m	Q cm ²	E mm	F mm	COMPRESSION mm	ELONGATION mm	LATERAL L mm	ANGULAR °	WITHOUT SUPPORT RING BAR	WITH SUPPORT RING BAR	WEIGHT kg	COMPRESSION kg/cm	ELONGATION kg/cm	LATERAL L kg/cm	ARTICLE NUMBER	STOCK () or min. order piece
32.0	10/16	16	50	130	35	77	72	30	20	20	35	0.8	1	2.8	50	75	50	TPO032VIVI00 01	∞
40.0	10/16	16	50	130	50	85	80	30	20	20	35	0.8	1	3.3	50	75	50	TPO040VIVI00 02	∞
50.0	10/16	16	50	130	74	95	90	30	20	20	35	0.7	5	3.7	50	75	50	5603826	∞
65.0	10/16	16	50	130	87	110	105	30	20	20	30	0.6	1	4.8	50	75	50	5604256	1
80.0	10/16	16	50	130	120	125	120	30	20	20	30	0.5	1	5.3	50	75	50	5604128	∞
100.0	10/16	16	50	130	143	145	140	30	20	20	25	0.5	1	6.2	65	85	65	5604127	∞
100.0	20	16	50	130	143	145	140	30	20	20	25	0.5	1	6.2	65	85	65	TPO100VIVI00 02	∞
125.0	10/16	16	50	130	210	170	165	30	20	20	25	0.4	1	8.2	65	85	65	5604257	1
150.0	10/16	16	50	130	283	195	190	30	20	20	15	0.3	1	11.2	75	100	75	TPO150VIVI00 01	∞
200.0	10	16	50	130	525	245	240	30	20	20	15	0.3	1	16.8	75	100	75	5603923	∞
200.0	16	16	50	130	525	245	240	30	20	20	15	0.3	1	16.8	75	100	75	TPO200VIVI00 02	∞
200.0	6	16	50	130	525	245	240	30	20	20	15	0.3	1	16.8	75	100	75	5604129	∞
250.0	10	16	50	130	636	295	290	30	20	20	10	0.2	1	21.6	100	150	100	5603924	∞
300.0	10	16	50	130	897	345	340	30	20	20	10	0.2	1	30.1	100	150	100	5603925	∞

∞ Upon availability.

Digital version

**TRELLEBORG**WWW.TRELLEBORG.COM/FLUIDHANDLING