

TEGUFLEX® W HP



GENERAL INDUSTRY



APPLICATIONS

Hot water, steam, hot air up to 130°

ADVANTAGES

- ┆ Compensate thermal elongation
- ┆ Isolate vibrations and absorb pressure surges
- ┆ Correct misalignments

TECHNICAL DESCRIPTION

Inner tube: EPDM special, black, fluted.

Reinforcement: Aramid.

Cover: EPDM special, black, smooth, weather and ozone resistant.

Temperature range: -35 °C to 130 °C.

Max 130°C at max WP 10 bar (≤ DN150) / 6 bar (>DN150)

Max 100°C at max WP 16 bar (≤ DN150) / 10 bar (>DN150).

COUPLINGS/FITTINGS

Turnable flanges in zinc plated carbon steel S235JR/S275JR
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

Vacuum ring (316Ti/316L), flameguards, PTFE safety shields on request.

Type approval: DNV-GL
PED (2014/68/EU)



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	COMPRESSIO N mm	ELONGATION mm	LATERAL mm	ANGULAR °	WITHOUT SUPPORT RING BAR	ARTICLE NUMBER	STOCK () or min. order piece
40.0	10/16	16	50	150	30	20	20	35	0.8	5604073	☒
50.0	10/16	16	50	150	30	20	20	35	0.8	5603250	☒
65.0	10/16	16	50	150	30	20	20	30	0.8	0380401	☒
80.0	10/16	16	50	150	30	20	20	30	0.5	5013942	☒
100.0	10/16	16	50	150	30	20	20	25	0.5	TW0100HHP0002	☒
125.0	10/16	16	50	150	30	20	20	15	0.5	TW0125HHP0001	☒
150.0	10/16	16	50	150	30	20	20	15	0.5	5490284	☒
200.0	10	10	30	200	30	20	20	15	0.3	5010769	☒
200.0	20	10	30	200	30	20	20	15	0.3	TW0200HHP0002	☒
300.0	10	10	30	200	30	20	20	10	0.3	TW0300HHP0002	☒
350.0	10	10	30	200	30	20	20	10	0.3	S381208	☒
350.0	16	10	30	200	30	20	20	10	0.3	5012203	☒
400.0	10	10	30	200	30	20	20	10	0.3	5604045	☒
500.0	10	10	50	200	30	20	20	10	0.3	0380130	☒

☒ Upon availability.

Digital version

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