

TEGUFLEX® W HP



www.perezyperez.es



GENERAL INDUSTRY



APPLICATIONS

Hot water, steam, hot air up to 130°

ADVANTAGES

- ¹ Compensate thermal elongation
- ¹ Isolate vibrations and absorb pressure surges
- ¹ 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 ($\leq$ DN150) / 6 bar ($>$ DN150)

Max 100°C at max WP 16 bar ($\leq$ 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)



**GENERAL INDUSTRY****TEGUFLEX® W HP**

ID mm	PN	WORKING PRESSURE bar	BURSTING PRESSURE bar	BL m	COMPRESSION 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.

www.perezyperez.es**TRELLEBORG**

Digital version

WWW.TRELLEBORG.COM/FLUIDHANDLING