

INDUSTRIAL HOSES - compensators

Rubber compensators



T - EPDM

Internal layer: EPDM rubber
Reinforcement: Nylon cord
External layer: EPDM rubber
Flanges: Galvanized carbon steel
Working temp.: Up to +100°C
 (depending on the medium)

Designed for installations transferring hot and cold water, cooling water with water treatment additives, drinking water, industrial water, chlorine solutions, glycols, acids, whitewash, esters, ketones, seawater. Not suitable for fluids with oil content. PZH (National Institute of Hygiene, Poland) certificate for contact with drinking water.

code	I.D. [mm]	DIN 2501 flange PN	length [mm]	axial movement [± mm]	lateral movement [mm]	angular movement [degrees]	working pressure [bar]
TG-T-EPDM-032	32	10/16	95	4/8	8	15	16
TG-T-EPDM-040	40	10/16	95	4/8	8	15	16
TG-T-EPDM-050	50	10/16	105	4/8	8	15	16
TG-T-EPDM-065	65	10/16	115	6/12	10	15	16
TG-T-EPDM-080	80	10/16	130	6/12	10	15	16
TG-T-EPDM-100	100	10/16	135	10/18	12	15	16
TG-T-EPDM-125	125	10/16	170	10/18	12	15	16
TG-T-EPDM-150	150	10/16	180	10/18	12	15	16
TG-T-EPDM-200	200	10	205	14/20	18	15	10
TG-T-EPDM-250	250	10	240	14/22	18	15	10
TG-T-EPDM-300	300	10	260	14/24	18	15	10
TG-T-EPDM-350	350	10	265	16/25	18	15	10
TG-T-EPDM-400	400	10	265	16/25	18	15	10
TG-T-EPDM-450	450	10	200	16/20	18	15	10
TG-T-EPDM-500	500	10	200	16/20	18	15	10
TG-T-EPDM-600	600	10	250	16/20	18	15	10



T - NBR

Internal layer: NBR rubber
Reinforcement: Nylon cord
External layer: NBR rubber
Flanges: Galvanized carbon steel
Working temp.: Up to +80°C
 (depending on the medium)

Designed for installations transferring mineral oils, vegetable or animal fats, aerosol oils, water with anti-corrosion additives.

code	I.D. [mm]	DIN 2501 flange PN	length [mm]	axial movement [± mm]	lateral movement [mm]	angular movement [degrees]	working pressure [bar]
TG-T-NBR-032	32	10/16	95	4/8	8	15	16
TG-T-NBR-040	40	10/16	95	4/8	8	15	16
TG-T-NBR-050	50	10/16	105	4/8	8	15	16
TG-T-NBR-065	65	10/16	115	6/12	10	15	16
TG-T-NBR-080	80	10/16	130	6/12	10	15	16
TG-T-NBR-100	100	10/16	135	10/18	12	15	16
TG-T-NBR-125	125	10/16	170	10/18	12	15	16
TG-T-NBR-150	150	10/16	180	10/18	12	15	16
TG-T-NBR-200	200	10	205	14/20	18	15	10