

Rubber Expansion Joint EPDM type GEPF with hot dipped galvanized flanges



Temperature Range: –25 to +100 °C

Intermittent: 110 °C

Applications

Universal use, weak acids, esters, ketones, saltwater, hot water, cooling water without petroleum-based additives.

Not intended for drinking water.

Good resistance to sunlight and fluorescent light (ozone).

Please note that temperature affects pressure resistance.

If unsure about material selection, pressure, or temperature, please contact us.

Flanges: Class C4

Article-Number	Size Diameter (mm/inch)	Building length (mm)	Allowed Movements			Bellow PN Bar	Flanges PN Bar	Weight kg
			Axial (mm)	Lateral (mm)	Angular (Degrees)			
GEPF025FZV	25/ 1"	130	+10/ -12	+/- 12	15	16	10/ 16	2,5
GEPF032FZV	32/ 1 1/4"	130	+10/ -12	+/- 12	15	16	10/ 16	3,1
GEPF040FZV	40/ 1 1/2"	130	+10/ -12	+/- 12	15	16	10/ 16	3,5
GEPF050FZV	50/ 2"	130	+10/ -12	+/- 12	15	16	10/ 16	4,5
GEPF065FZV	65/ 2 1/2"	130	+10/ -12	+/- 12	15	16	10/ 16	5,2
GEPF080FZV	80/ 3"	130	+10/ -12	+/- 12	15	16	10/ 16	6,8
GEPF100FZV	100/ 4"	130	+10/ -12	+/- 12	15	16	10/ 16	7,4
GEPF125FZV	125/ 5"	130	+10/ -12	+/- 12	15	16	10/ 16	10,3
GEPF150FZV	150/ 6"	130	+10/ -12	+/- 12	15	16	10/ 16	13,2
GEPF200.10FZV	200/ 8"	130	+10/ -12	+/- 12	15	16	10	18
GEPF200.16FZV	200/ 8"	130	+10/ -12	+/- 12	15	16	16	18
GEPF250.10FZV	250/ 10"	130	+10/ -12	+/- 12	15	16	10	23
GEPF250.16FZV	250/ 10"	130	+10/ -12	+/- 12	15	16	16	25
GEPF300.10FZV	300/ 12"	130	+10/ -12	+/- 12	15	16	10	29
GEPF300.16FZV	300/ 12"	130	+10/ -12	+/- 12	15	16	16	33
GEPF350.10FZV	350/ 14"	203	+16/ -28	+/- 25	15	10	10	37
GEPF350.16FZV	350/ 14"	203	+16/ -28	+/- 25	15	10	16	44
GEPF400.10FZV	400/ 16"	203	+16/ -28	+/- 25	15	10	10	47
GEPF400.16FZV	400/ 16"	203	+16/ -28	+/- 25	15	10	16	53
GEPF500.10FZV	500/ 20"	203	+16/ -28	+/- 25	10	10	10	62
GEPF500.16FZV	500/ 20"	203	+16/ -28	+/- 25	10	10	16	88
GEPF600.10FZV	600/ 24"	270	+16/ -28	+/- 25	10	10	10	87
GEPF600.16FZV	600/ 24"	270	+16/ -28	+/- 25	10	10	16	115

Please note that the specified movements should not occur simultaneously, as this may lead to deflection of the expansion joint.

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With reservation for unannounced changes