

Rubber Expansion Joint NBR type GNIF with hot dipped galvanized flanges



Temperature Range: –25 to +90 °C

Applications

Oil and grease, e.g., petroleum-based products
Compressed air, water, or other media where oil or grease is present.

Please note that temperature affects pressure resistance.
If unsure about material selection, pressure, or temperature, please contact us.

Flanges: Standard with hot-dip galvanized flanges. Class C4

Also available with stainless steel flanges.

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)			
GNIF025FZV	25/ 1"	130	+10/ -12	+/- 12	15	16	10/ 16	2,5
GNIF032FZV	32/ 1 1/4"	130	+10/ -12	+/- 12	15	16	10/ 16	3,1
GNIF040FZV	40/ 1 1/2"	130	+10/ -12	+/- 12	15	16	10/ 16	3,5
GNIF050FZV	50/ 2"	130	+10/ -12	+/- 12	15	16	10/ 16	4,5
GNIF065FZV	65/ 2 1/2"	130	+10/ -12	+/- 12	15	16	10/ 16	5,2
GNIF080FZV	80/ 3"	130	+10/ -12	+/- 12	15	16	10/ 16	6,8
GNIF100FZV	100/ 4"	130	+10/ -12	+/- 12	15	16	10/ 16	7,4
GNIF125FZV	125/ 5"	130	+10/ -12	+/- 12	15	16	10/ 16	10,3
GNIF150FZV	150/ 6"	130	+10/ -12	+/- 12	15	16	10/ 16	13,2
GNIF200.10FZV	200/ 8"	130	+10/ -12	+/- 12	15	16	10	18
GNIF200.16FZV	200/ 8"	130	+10/ -12	+/- 12	15	16	16	18
GNIF250.10FZV	250/ 10"	130	+10/ -12	+/- 12	15	16	10	23
GNIF250.16FZV	250/ 10"	130	+10/ -12	+/- 12	15	16	16	25
GNIF300.10FZV	300/ 12"	130	+10/ -12	+/- 12	15	16	10	29
GNIF300.16FZV	300/ 12"	130	+10/ -12	+/- 12	15	16	16	33
GNIF350.10FZV	350/ 14"	203	+16/ -28	+/- 25	15	10	10	37
GNIF350.16FZV	350/ 14"	203	+16/ -28	+/- 25	15	10	16	44
GNIF400.10FZV	400/ 16"	203	+16/ -28	+/- 25	15	10	10	47
GNIF400.16FZV	400/ 16"	203	+16/ -28	+/- 25	15	10	16	53
GNIF500.10FZV	500/ 20"	203	+16/ -28	+/- 25	10	10	10	62
GNIF500.16FZV	500/ 20"	203	+16/ -28	+/- 25	10	10	16	88
GNIF600.10FZV	600/ 24"	270	+16/ -28	+/- 25	10	10	10	87
GNIF600.16FZV	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