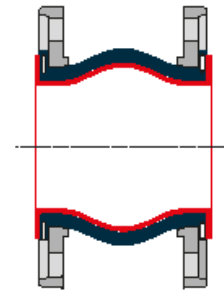


DILATOFLEX®

DILATOFLEX® KF1



Nominal diameter	Nominal length *	Drilling standards ⁽¹⁾			Max. permissible pressure	Vacuum	Max. Permissible Movements (Maximum values do not apply simultaneously)				AUTOSTABLE at its equilibrium length (Lq in mm)	Approx. weight in kg (steel flanges PN10/16)
		ISO 2084	NF EN 1759-1	NF EN 1092-1			Compression	Elongation	Lateral Shearing	Angular		
		PN 10	PN 16	Class 150 (PN 20)	bar	bar	Ln-Lc (mm)	Le-Ln (mm)	R (mm)	α° (degree)		(kg)
32	1 1/4	130	X	-	6	NO VACUUM PERMISSIBLE	10	10	8	10	130	3.0
40	1 1/2	130	X	X	6		10	10	8	10	130	3.4
50	2	130	X	X	6		10	10	8	10	130	4.0
65	2 1/2	130	X	X	6		10	10	8	10	130	4.7
80	3	130	X	X	6		10	10	8	9	130	5.0
100	4	130	X	X	6		10	10	8	7	135	6.2
125	5	130	X	X	6		10	15	8	7	140	7.7
150	6	130	X	X	6		10	15	8	5	140	10.0
200	8	130	X	X	6		10	20	8	5	145	12.2
250	10	130	X	X	6		10	25	8	4	150	16.7
300	12	130	X	X	6		10	30	8	4	155	20.0



(1) Other drillings available (e.g. PN6, PN25, BS 10D-E).

Floating flanges in zinc-chromated, hot-dip galvanized or stainless (304L or 316L) steel.

Inner lining grade and working temperature

F1	-35 °C +110 °C
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anvis Decize S.A.S.

Usine des Caillots—BP101—F-58302 DECIZE CEDEX

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