

## Compensatori assiali flangiati tipo FA PN6

### Materiali standard

- Soffietto: ASTM A 240 tp.321
- Manicotti: UNI 2276: Fe 410 B, ASTM A 105

#### Note

Nella tabella sono riportati i nostri compensatori standard, senza però rappresentare il limite di costruzione. Garantiamo i nostri giunti per 1000 cicli.

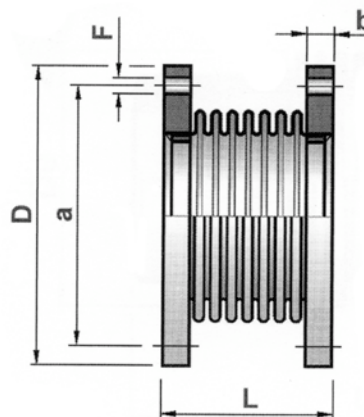
## Axial expansion joints with flanged ends type FA PN6

### Standard materials

- Bellows: ASTM A 240 tp.321
- Welding ends: UNI 2276: Fe 410 B, ASTM A 105

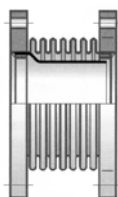
#### Note

In the chart are showed our standard expansion joints, without representing however limit of construction. Our joints are guarantee for 1000 cycles.

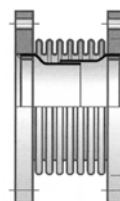


Tipo / Type FA

### A richiesta / On request



Tipo / Type FA/C



Tipo / Type FA/2C

DN	L mm	D mm	b mm	a mm	N° x F N°x mm	Corso / movement			Rigidezza Assiale Axial spring rate +/- 20% N/mm	Area Media Media Area cm <sup>2</sup>
						Tot. mm	+ mm	- mm		
40	113	130	14	100	4x14	39	13	26	102	28
	97					10	21	128		
	82					9	16	171		
50	126	140	14	110	4x14	39	13	26	114	40
	101					10	20	157		
	84					8	15	209		
65	132	160	14	130	4x14	54	18	36	224	62
	124					16	32	249		
	103					13	26	321		
80	141	190	16	150	4x14	55	18	37	111	81
	122					14	29	139		
	100					11	22	185		
100	177	210	16	170	4x18	75	25	50	104	133
	154					21	42	125		
	131					17	34	156		

**Compensatori assiali flangiati tipo FA PN6 / Axial expansion joints with flanged ends type FA PN6**

DN	L mm	D mm	b mm	a mm	N° x F N°x mm	Corsa / movement			Rigidità Assiale Axial spring rate +/- 20% N/mm	Area Media Media Area cm <sup>2</sup>
						Tot. mm	+ mm	- mm		
125	190	240	18	200	8x18	66	22	44	216	188
	166					57	19	38	259	
	140					45	15	30	324	
150	204	265	20	225	8x18	69	23	46	253	263
	178					54	18	36	304	
	150					48	16	32	380	
200	190	320	22	280	8x18	50	16	34	247	356
	171					42	14	28	296	
250	194	375	24	335	12x18	50	16	34	309	556
	175					42	14	28	371	
300	163	440	24	395	12x22	51	17	34	384	774
	139					40	14	26	493	
350	167	490	26	445	12x22	51	17	34	245	946
	143					40	14	26	547	
400	171	540	28	495	16x22	48	16	32	486	1232
	147					40	14	26	625	
450	200	595	28	550	16x22	90	32	58	145	1597
	170					70	25	45	219	
	125					40	15	25	305	
500	235	645	30	600	20x22	80	26	54	245	1971
	170					50	18	32	294	
	125					40	15	25	350	
600	240	755	30	705	20x25	90	35	55	222	2856
	200					70	25	45	335	
	150					40	15	25	570	
700	230	860	32	810	24x25	90	35	55	292	3921
	160					70	25	45	460	
	110					40	15	25	585	
800	270	975	34	920	24x30	100	35	65	335	5135
	230					60	20	40	500	
	110					40	15	25	640	
900	270	1075	36	1020	24x30	100	35	65	378	6498
	200					60	20	40	548	
	110					40	13	27	793	
1000	280	1175	36	1120	28x30	100	35	65	421	8037
	230					70	23	47	610	
	120					45	15	30	799	
1200	315	1405	38	1340	32x33	120	47	73	379	11576
	240					80	30	50	506	
	190					50	22	28	961	