

Application:

Stainless steel expansion joint for compensating movements and misalignments in dry exhaust systems.
Maximum operating temperature +550 °C, maximum working pressure 2,5 bar (20 °C).

Description:

Stainless steel expansion joint AISI 321. Double ply bellows.
With stainless steel inner sleeve. Carbon steel weld ends.

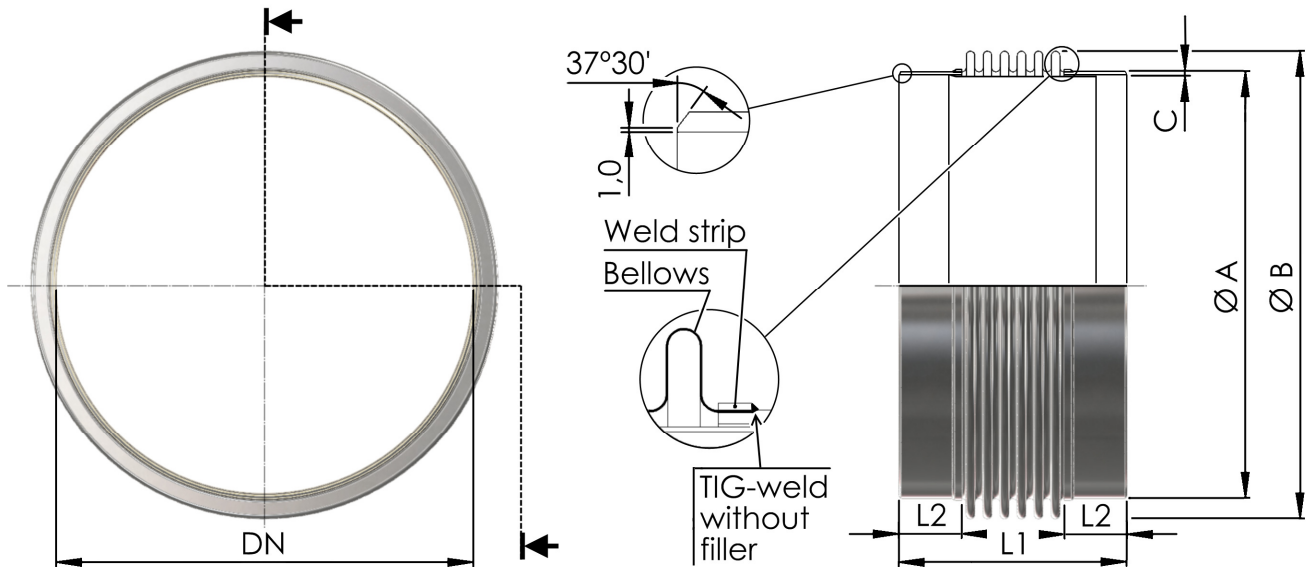
Construction and Design:

- Stainless steel expansion joint AISI 321
- Double ply bellows material
- Standard length
- With stainless steel inner sleeve
- Carbon steel weld ends
- Max. temperature: 550 °C
- Max. pressure: 2,5 bar (20 °C)
- Stock item

**Approvals:**

BUREAU VERITAS





Technical data:

Article no.	DN	L1	Bellows (Material: AISI 321)			Welding ends (Material: Carbon steel)			Movements		Springrate	
			B	Plies	Thickness	A	C	L2	mm		N/mm	
									Axial +/-	Lateral +/-	Axial +/-	Lateral +/-
330 010 450	450	300	509,2	2	0,4	457,2	8	65	40	3	26	575
330 010 500	500	340	564,0	2	0,4	508,0	8	65	48	3	21	437
330 010 600	600	340	669,6	2	0,4	609,6	8	65	48	3	20	452
330 010 700	700	380	779,0	2	0,4	711,0	8	105	36	3	25	739
330 010 800	800	380	889,0	2	0,4	813,0	8	105	36	3	21	629
330 010 900	900	380	998,0	2	0,4	914,0	8	105	36	3	22	737
330 011 000	1000	380	1108,0	2	0,5	1016,0	8	105	36	3	19	628

Subject to alteration

Movements are not in combination

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