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SOCKET ENDS STAINLESS STEEL EXPANSION JOINT

DI 7350



ISO 9001:2000
Certifié par
BVQI
A977



ROBINETTERIE INDUSTRIELLE ET ACCESSOIRES
INDUSTRIAL VALVES AND ACCESSORIES

APPLICATION

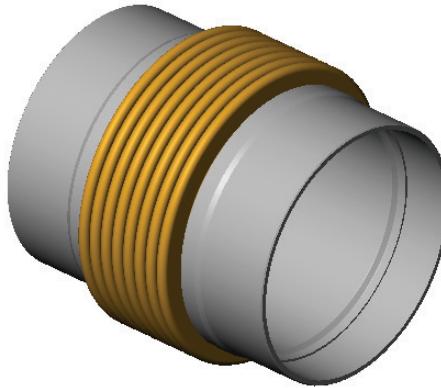
Expansion joint.

GENERAL CHARACTERISTICS

Stainless steel bellow
Socket ends.

Movement :

- 25 mm
- 50 mm
- 75 mm on request

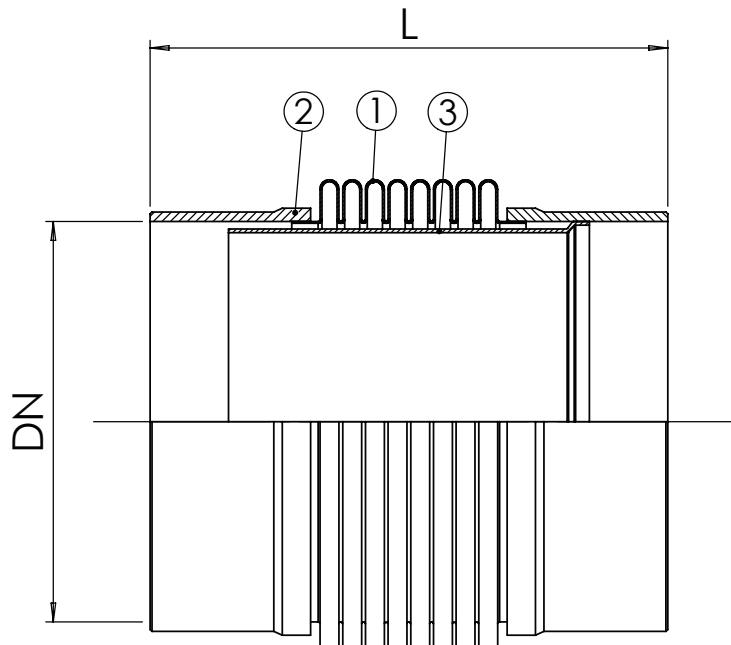


CONSTRUCTION

3	1	Guide sleeve	Steel
2	2	Socket	Steel
1	1	Bellow	Stainless steel
Pos.	Qty.	Description	Material

DIMENSIONS

DN	Axial movement	Spring rate	Cross section	L	Weight (kg)
mm	inch				
15	1/2"	25	34	5	200
15	1/2"	50	17	5	350
20	3/4"	25	27	8	210
20	3/4"	50	14	8	340
25	1"	25	36	11	200
25	1"	50	18	11	330
32	1" 1/4	25	31	18	220
32	1" 1/4	50	15	18	350
40	1" 1/2	25	39	22	220
40	1" 1/2	50	19	22	340
50	2"	25	76	37	250
50	2"	50	38	37	380
65	2" 1/2	25	62	53	260
65	2" 1/2	50	31	53	380
80	3"	25	59	77	280
80	3"	50	29	77	370
100	4"	25	313	124	260
100	4"	50	169	124	360
125	5"	25	744	183	260
125	5"	50	401	183	360
150	6"	25	996	259	270
150	6"	50	536	259	380
200	8"	25	745	433	280
200	8"	50	474	433	380
250	10"	25	1093	657	250
250	10"	50	497	657	390
300	12"	25	1105	913	260
300	12"	50	502	913	400
350	14"	25	912	1102	260
350	14"	50	415	1102	410
400	16"	25	1687	1446	290
400	16"	50	1205	1446	380
500	18"	25	1858	2220	290
500	18"	50	1327	2220	380
600	20"	25	1980	3159	290
600	20"	50	1414	3159	380
					60



WORKING CONDITIONS

Maximum working pressure :

- 25 bar (DN 15-65).
- 16 bar (DN 80-100).
- 10 bar (DN 125-200).
- DN>200 : Contact us

Pressure test according to standards
EN 12266-1, DIN 3230, BS 6755 and ISO 5208.

Maximum temperature : + 400°C.