

 RUBBER EXPANSION JOINT zJOI












Body material	Nominal pressure	Nominal diameter	Max. temperature
L EPDM	C 16 bar	DN 20-80	100°C

FEATURES

- galvanized iron thread
- easy to install

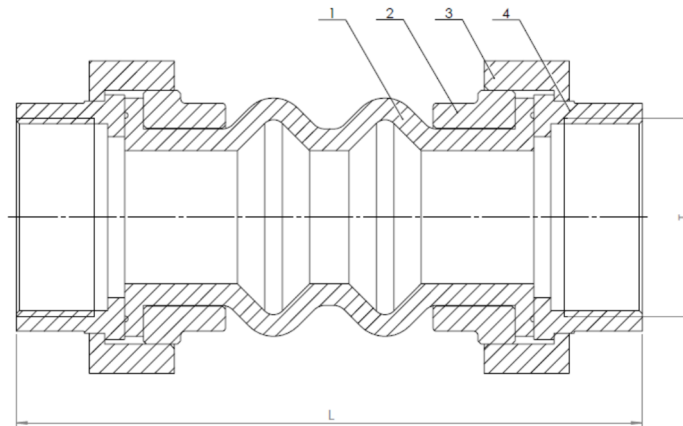
APPLICATION

industries					
	INDUSTRY	SHIPBUILDING INDUSTRY	HEATING	REFRIGERATION AND AIR CONDITIONING	
media					
	GLYCOL	INDUSTRIAL WATER	DRINKING WATER	COMPRESSED AIR	NEUTRAL FLUIDS

Data given can be changed without notice.

Edition 01/2018

MATERIALS, DIMENSIONS



	Body material	L
	Type	00
1	Body	EPDM + nylon
2	Union screw	Galvanized iron
3	Ring nut	Galvanized iron
4	Union flange	Galvanized iron
Max. temperature		100°C

DN	20	25	32	40	50	65	80
L (mm)	165	175	186	186	200	218	260
T (ISO 228-1 NPT)	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
Compression (mm)	22	22	22	22	22	22	22
Elongation (mm)	6	6	6	6	6	6	6
Lateral deflection (mm)	22	22	22	22	22	22	22
Angular deflection (°)	30	30	30	30	20	15	15
K_{vs} (m³/h)	8,3	15,6	24,5	37,8	58,3	127,8	157,7
Weight (kg)	0,58	0,9	1,25	1,72	2,75	3,60	5,20

PRESSURE-TEMPERATURE RATINGS

DN	PN		Ambient temperature	50°C	60°C	70°C	80°C	90°C
DN20 – DN80	16	bar	16	12,4	10,0	7,5	6,5	5,2

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Edition 01/2018

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TYPE

Figure	Body material	Nominal diameter	Nominal pressure	Type
701	L EPDM	20-80 mm	C 16 bar	ends - galvanized iron, body - EPDM 00

ORDERING

Figure	Body material	Nominal diameter	Nominal pressure	Type
701	L EPDM	20-80 mm	C 16 bar	ends - galvanized iron, body - EPDM 00

Order example acc. index

701 L 20 C 00

Rubber expansion joint, ends threaded, form straight
 EPDM
 Nominal diameter (mm)
 Nominal pressure PN 16
 Ends - galvanized iron, body - EPDM

701 L 20 C 00

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