



# HYDROFIRE EPE

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Ref. : DI7140N  
 Rev. : D  
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## RUBBER EXPANSION JOINT BSPT FEMALE THREADED DI 7140N

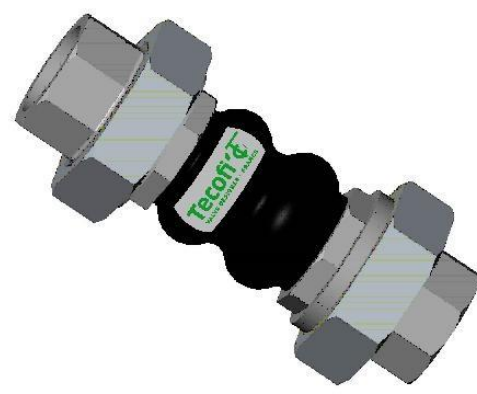


### APPLICATION

Hot water, cold water, water treatment, sewerage, heating, air conditioning, control of vibrations and noise on pipes etc.

### GENERAL CHARACTERISTICS

EPDM rubber bellow  
 Female cast iron 3 pieces BSPT threaded union ends.  
 Movement:  
 - Axial compression,  
 - Axial elongation,  
 - Lateral movement.

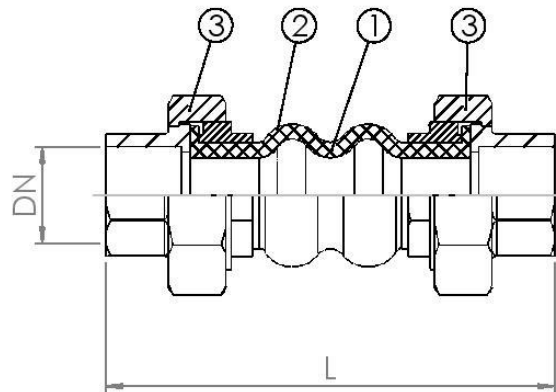


### CONSTRUCTION

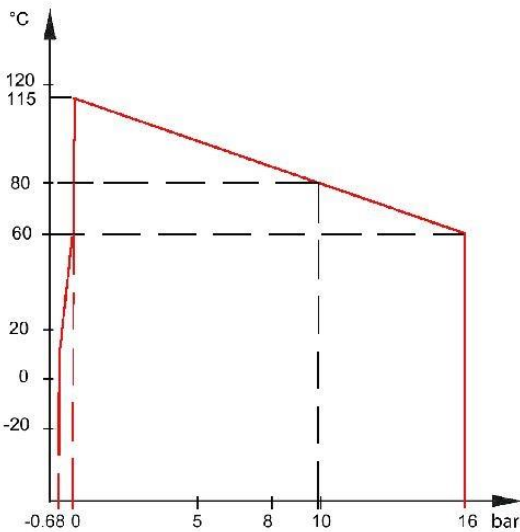
3	2	Union	Malleable iron
2	1	Reinforcement	Nylon tyre cord
1	1	Bellow	EPDM rubber
<b>Pos.</b>	<b>Qty.</b>	<b>Description</b>	<b>Material</b>

### DIMENSIONS

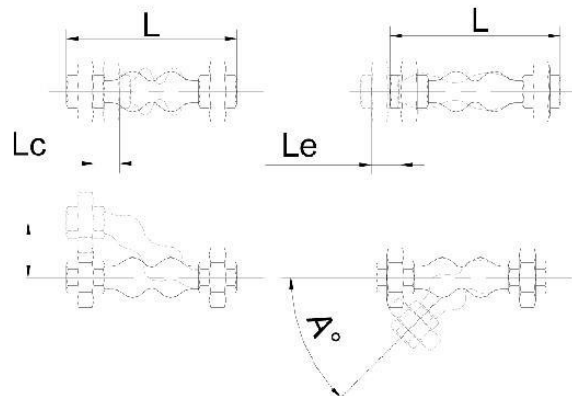
DN		L	Lc	Le	LI	A°	Weights (kg)
mm	inch						
15	1/2"	200	22	6	22	20°	0.70
20	3/4"	200	22	6	22	20°	0.75
25	1"	200	22	6	22	20°	1.22
32	1" 1/4	200	22	6	22	20°	1.51
40	1" 1/2	200	22	6	22	20°	2.03
50	2"	220	22	6	22	20°	2.62



### WORKING CONDITIONS



Lc : Axial compression.  
 Le : Axial extension.  
 LI : Lateral movement.



### STANDARDS

BSPT female threaded according to standard ISO 228-1.

The photographs and technical art works are not contractual. The specifications of the presented products are open to modifications without previous advice.