

## Main Features:-

- ◆ Flanged PN16
- ◆ EPDM Bellows, Galvanized Carbon Steel Flanges
- ◆ PN16, Temperature -10°C to 100°C
- ◆ WRAS Approved

\*Temperature and pressure determined by valve body, seat etc.



Suitable Applications & Approvals:

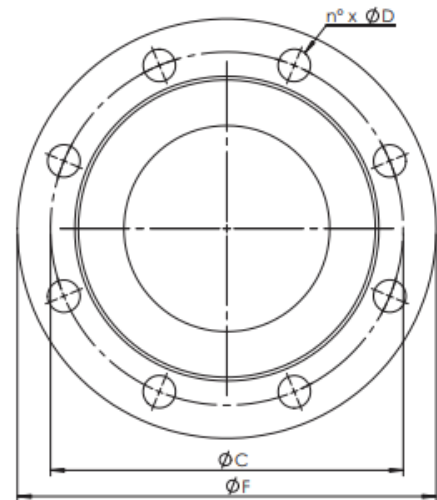
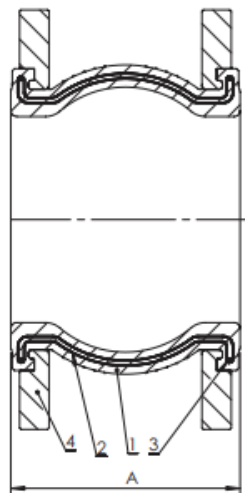
**SERIES: 100001**

MANUFACTURER:



### Part Material

Body	EPDM
Reinforcing Fabric	Nylon
Retaining Ring	Steel
Flange	Galvanized Carbon Steel



VALVE DIMENSIONS

SIZE	A	F	C	n x D	KV	Com	Ext	Lat	Ang	Kg
1 1/2"	93	150	110	4 x 18	255	8	4	8	15	3.8
2"	99	165	125	4 x 18	435	8	4	8	15	4.2
2 1/2"	108	185	145	4 x 18	672	12	6	10	15	4.8
3"	116	200	160	8 x 18	947	12	6	10	15	6.3
4"	129	220	180	8 x 18	1508	12	10	12	15	7.2
5"	142	250	210	8 x 18	2633	16	10	12	15	9.3
6"	156	285	240	8 x 22	4261	16	10	12	15	11.6
8"	177	340	295	12 x 22	5957	20	14	18	15	17.5
10"	206	405	355	12 x 22	10510	20	14	18	15	25.5
12"	217	460	410	12 x 22	-	20	14	18	15	31.5

Com—Compression (mm), Ext—Extension (mm), Lat—Lateral Deflection (mm), Ang—Angular Deflection (degrees)

**T** +44 (0)1386 552369

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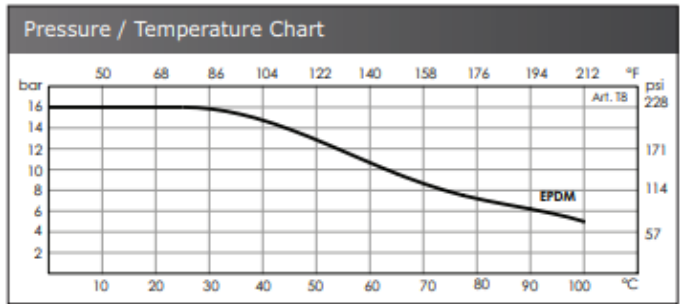
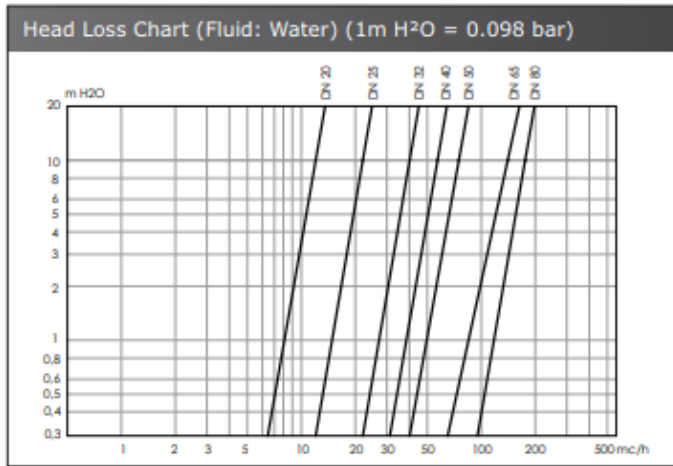
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**SERIES: 100001**

## Headloss and Pressure/Temperature Chart



MATERIALS OF CONSTRUCTION

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**E** sales@allvalves.co.uk

**W** www.allvalves.co.uk

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