



## Main Features:-

- ◆ Flanged PN16
- ◆ NBR Bellows, Galvanized Carbon Steel Flanges
- ◆ PN16, Temperature -10°C to 80°C
- ◆ Also available PN10

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



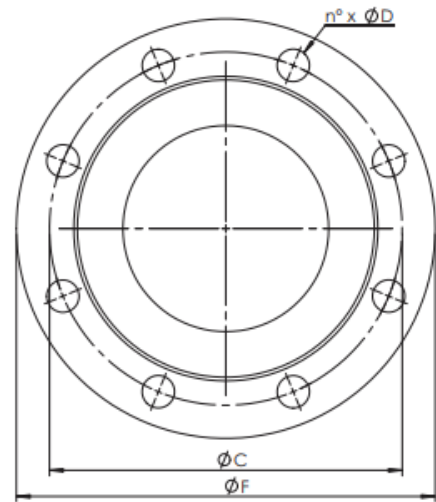
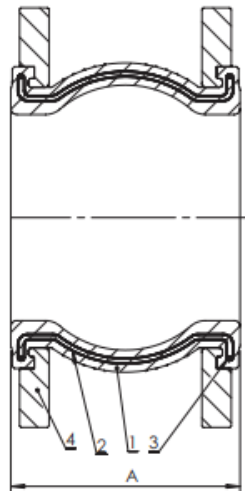
Suitable Applications & Approvals:

## SERIES: 100003

MANUFACTURER: **AVOL**  
INDUSTRIAL VALVES

### Part Material

Body	NBR
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
2"	99	165	125	4x18	435	8	4	8	15	4.2
2 1/2"	108	185	145	4x18	672	12	6	10	15	4.8
3"	116	200	160	8x18	947	12	6	10	15	6.3
4"	129	220	180	8x18	1508	12	10	12	15	7.2
5"	142	250	210	8x18	2633	16	10	12	15	9.3
6"	156	285	240	8x22	4261	16	10	12	15	11.6
8"	177	340	295	12x22	5957	20	14	18	15	17.5
10"	206	405	355	12x26	10510	20	14	18	15	25.5
12"	217	460	410	12x26	-	20	14	18	15	31.5
14"	266	520	470	16 x 26	-	25	16	18	15	44.1

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



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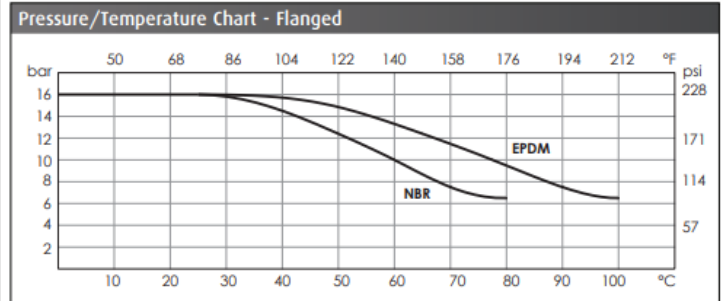
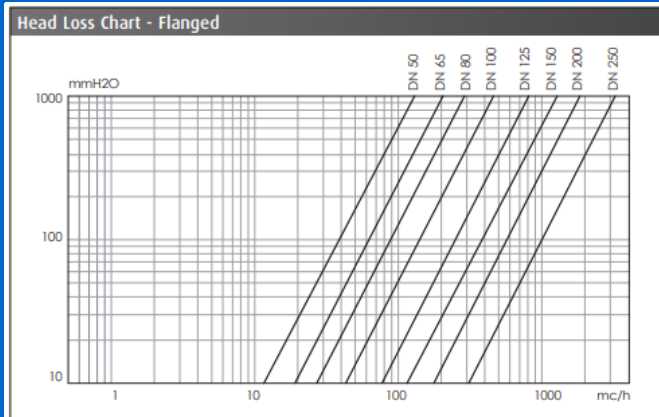
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**SERIES: 100003**

## Headloss and Pressure/Temperature Chart



MATERIALS OF CONSTRUCTION

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