



# BALL VALVE TESTED : "FLOATING TWO PIECES ENCAP. SEAT" No. 7

Material : F316 / F316 Size : 2" Class : 150 Lbs Our Fig.n° : 176-PGH-G

## VALVE CONSTRUCTION

Forged Steel Ball Valves Two Pieces Bolted Construction (Type "TWO PIECES ENCAP. SEAT" No. 7)

Floating Ball, Anti - Blow - Out Proof Stem Design, Antistatic Design.

Designed in Conformity to Last Edition of :

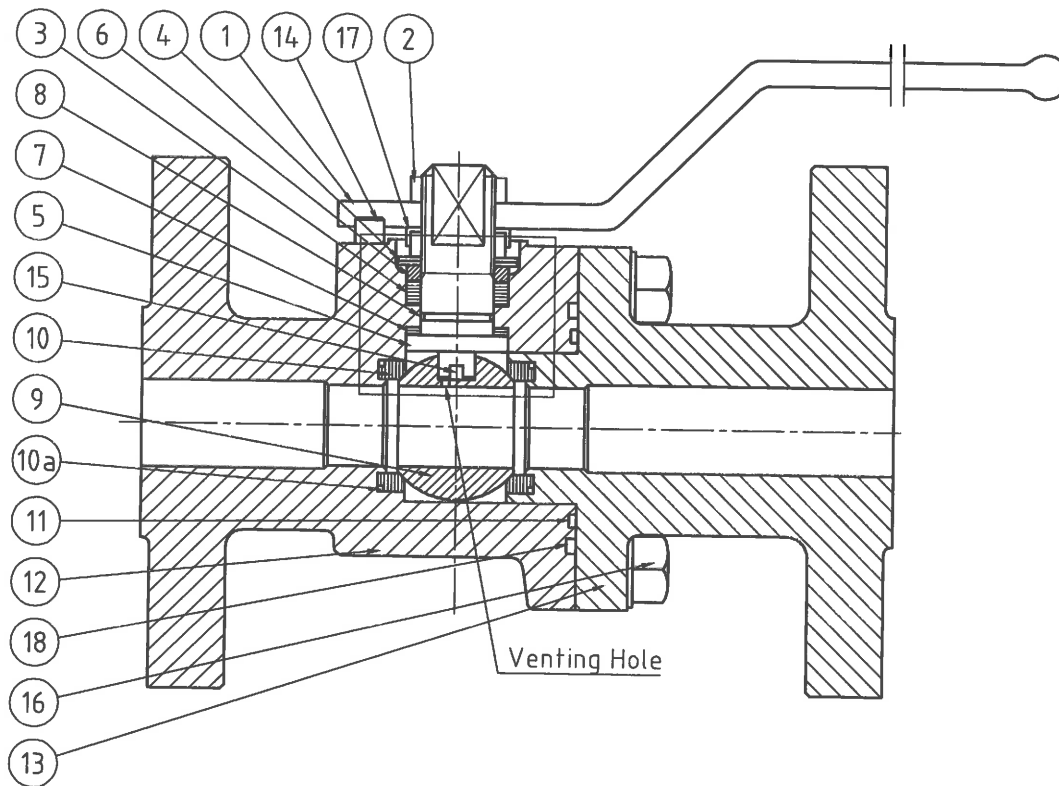
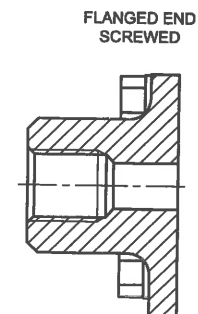
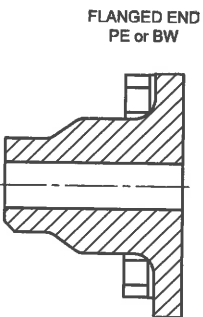
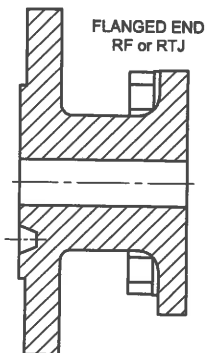
- BS 5351 (EN-ISO-17292) - ASME / ANSI B16.34 - API 6D -

FIRE TEST REPORT n° : FT-845-07-A1

Date : 29/06/07

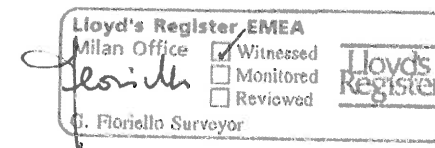
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PART NO	UNIT Q.TY	PART NAME	MATERIAL
NP	1	NAME PLATE	AISI 316
1	1	HANDLE	Carbon Steel + Epoxy Coated
2	2	HANDLE NUT	AISI 304
3	1	PACKING RING	Graphite
4	2	SPRING WASHER	AISI 316 Treated
5	1	ANTISTATIC STEM	S.S. 316/316L Dual Cert.
6	1	GLAND PACKING	AISI 316
7	1	THRUST WASHER	Reinforced PTFE
8	1	'O' RING STEM	HNBR
9	1	BALL	S.S. 316/316L Dual Cert.
10	2	SEAT	Peek
10a	2	SEAT GASKET	HNBR
11	1	FIRST BODY GASKET	HNBR
12	1	BODY	S.S. 316/316L Dual Cert.
13	1	END CONNECTION	S.S. 316/316L Dual Cert.
14	1	STOP PIN	A4.70
15	1	ANTISTATIC DEVICE	Stainless Steel
16	4	BOLTS	ASTM A193 B8
17	1	STOP WASHER	AISI 304
18	1	EMERGENCY BODY SEAL	Graphite

\*Suggested material after two years service



Rev.	Date	Reason for revision	Made By	Chk'd By	Appr. By
0	29/06/07	First Issue			

Ball Valves Type : FLOATING VALVE TWO PIECES ENCAP. SEAT  
 Port Design : FULL BORE  
 Class of Valve : 150 Lbs  
 End Connections : FLANGED RF

**STAR LINE**   
 S. PAOLO D'ARGON BERGAMO ITALY

Starline Fig. n°: 176-PGH-G

Drawing n°: FT-845/07-E1