

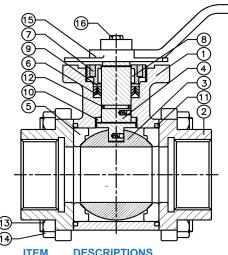
## 3 PIECE FLOATING BALL VALVE

Full Port in Screwed / Weld End Connections



## **FEATURES & STANDARDS**

- Industry leading warranty (24 months\*)
- Standard Cast (400 ASME).
- · Triple independent low emission stem seals
- · Blow-out proof stem
- Viton O-rings , AED O-rings (Also available)
- Standard seats\*\*: R-PTFE (400 ASME); Delrin
- Standard seals\*\*: VITON B, Graphite, PTFE
- · Double anti-static protection
- · Low torques, High volume with special wide seat design
- · General Standards include: BS-5351, ASME B16.34
- Fire safe design (API-607)
- · In-line maintenance capability
- · Standard ISO 5211 mounting pads
- · Cavity fillers available
- · Available with different combination ends (i.e Screwed / Socket weld /Butt weld )
- · Low emission packing
- · GFT thrust-washer and DELRIN gland bearing prevents galling & prevents against deformation
- Extended stem (Available on request)
- · Material compliance with NACE specification.



## MANUFACTURING RANGE

(Available in full port)

400 ASME PN 70					
1/2"	•	11/4"	•		
3/4"	•	11/2"	•		
1"	•	2"	•		

ITEM	DESCRIPTIONS	ITEM	DESCRIPTIONS	ITEM	DESCRIPTIONS
1	BODY	8	GLAND BEARING	15	LEVER
2	END CONNECTOR	9	SPACER	16	STOPPER
3	BALL	10	STEM TRUST WASHER	17	ALLEN BOLT
4	STEM	11	BODY SEAL	18	TAG PLATE
5	SEAT	12	STEM 'O' RING	19	
6	STEM SEAL	13	STUD	20	
7	GLAND	14	NUT	21	

NOTE: Drawings are representative, please contact Sankey Controls for specific and current PDF drawings. \*Sankey limited warranty of 24 months from date of shipment or 18 months from the date of start-up.

\*\* Other materials available upon request.