

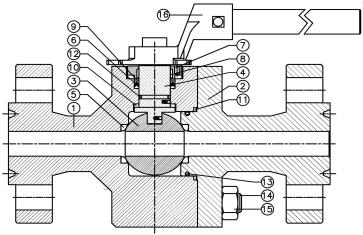
SERIES 90 #2500 FLOATING BALL VALVE

Full Port in Flanged RF/ RTJ Connections



FEATURES & STANDARDS

- Industry leading warranty (24 months*)
- Solid Forged (#2500ASME).
- · Triple independent low emission stem seals
- · Blow-out proof stem
- Viton O-rings , AED O-rings (Also available)
- Standard seats**: PEEK (2500 ASME); DEVLON
- Standard seals**: VITON B, Graphite, PEEK
- Double anti-static protection
- · Low torques, High volume with special wide seat design
- General Standards include: API-6D,BS-5351, ASME B16.34
- In-line maintenance capability
- · Standard ISO 5211 mounting pads
- Low emission packing
- PEEK thrust-washer and DELRIN gland bearing prevents galling & prevents against deformation
- Extended stem (Available on request)
- · Material compliance with NACE specification.
- 100% RT, PMI, DP Certified
- · Metal seated also available on particular application.
- · High tensile ,special hardened studs and nuts



MANUFACTURING RANGE

(Available in full port)

	2500 ASME PN 420				
1/2"	•	11/4"	•		
3/4"	•	11/2"	•		
1"	•	2"	•		

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