



QUOTATION

Option B — Jacketed 3-Piece Ball Valve, Flanged End RF, Class 150#

1. COVER LETTER

Dear Mr. Rao / Mr. Jaju,

Thank you for your enquiry for cavity bore valves for Godavari Drugs Limited. Organic Amine service — working temperature 150°C, compound freezing point 110°C.

Please find our firm quotation no. **SV/QTN/2026/GOD/002** dated 05 June 2026 for **Option B — Jacketed 3-Piece Ball Valves, Flanged End RF, ANSI Class 150#** as detailed below: 6 nos. each in sizes 25NB / 40NB / 50NB (total 18 nos.) as per drawing **SV/BLV/JACKETED/#150/1160**.

This quotation is presented alongside our **Option A — Cavity Filled Ball Valve quotation (SV/QTN/2026/GOD/003)** for your evaluation and selection. Kindly review the pricing, commercial terms, and technical specifications enclosed.

We look forward to your confirmed purchase order.

2. CUSTOMER & PROJECT DETAILS

Quotation Reference	SV/QTN/2026/GOD/002
Quotation Date	05 June 2026
Customer	Godavari Drugs Limited
Contact Person	Mr. Bhanu Prakash Rao / Mr. Mohit Jaju
Email	rao@godavaridrugs.com / mohitjaju@godavaridrugs.com
Phone	+91 40 27849700 / 07815903782
Address	1-8-303/34, S.P. Road, Secunderabad-03, Telangana, India
Project / Location	Secunderabad, Telangana, India
Application	Option B — Jacketed Ball Valves (Pharmaceutical / Organic Amine)
RFQ Subject	Enquiry Cavity bore valves
RFQ Date	30 May 2026

3. SCOPE OF SUPPLY

Sr	Description	Size	Qty	Unit Price (INR)	Total (INR)
1	Jacketed Ball Valve — Flanged End RF Jacketed 3-Piece Ball Valve, Flanged End RF, ANSI Class 150#, Lever Operated. Body A351 CF8M / Trim AISI 316 / Seats PTFE / Jacket MS. Drawing Ref: SV/BLV/JACKETED/#150/1160.	25NB (Jacket 25×40)	06	10,192/-	61,152/-

2	Jacketed Ball Valve — Flanged End RF Jacketed 3-Piece Ball Valve, Flanged End RF, ANSI Class 150#, Lever Operated. Body A351 CF8M / Trim AISI 316 / Seats PTFE / Jacket MS. Drawing Ref: SV/BLV/JACKETED/#150/1160.	40NB (Jacket 40×50)	06	15,314/-	91,884/-
3	Jacketed Ball Valve — Flanged End RF Jacketed 3-Piece Ball Valve, Flanged End RF, ANSI Class 150#, Lever Operated. Body A351 CF8M / Trim AISI 316 / Seats PTFE / Jacket MS. Drawing Ref: SV/BLV/JACKETED/#150/1160.	50NB (Jacket 50×65)	06	18,265/-	1,09,590/-
Total (NET)					2,62,626/-

Amount in Words: Two Lakh Sixty Two Thousand Six Hundred and Twenty Six Rupees Only

4. TECHNICAL SPECIFICATIONS

4.1 Design & General Specifications

Parameter	Specification
Drawing Reference	SV/BLV/JACKETED/#150/1160 (dated 05-06-2026)
Title	Jacketed 3-Piece Ball Valve — Flanged End
Client	Godavari Drugs Limited, Secunderabad-03
Valve Type	3-Piece Ball Valve — Jacketed Design
Size Range	25NB / 40NB / 50NB (Jacket sizes 25×40 / 40×50 / 50×65)
Pressure Class	ANSI Class 150#
End Connection	ASME B16.5 RF Flanged
Face-to-Face	ASME B16.10
Design Standard	ASME B16.34
Testing & Inspection	API 598
Operation	Manual Hand Lever Operated
Shell Test Pressure	425 PSI (30 Kg/cm ²)
Seat Test Pressure	300 PSI (22 Kg/cm ²)
Air Test Pressure	7 Kg/cm ²
Max. Temperature	180°C
Process Fluid	Organic Amine
Working Temperature	150°C
Compound Freezing Point	110°C
Jacket (Fabricated)	Mild Steel (M.S.), welded around valve body
Jacket Coupling	M.S. — Threaded NPT inlet/outlet
Jacket Media	Steam / Hot Water (customer to confirm)

4.2 Bill of Materials

Parameter	Specification
01 — Body	SS 316 (A351 CF8M)
02 — Nut	AISI 316
03 — Ball	AISI 316
04 — Stem	AISI 316

05 — Ball Seat	PTFE
06 — Body Seal	PTFE
07 — Gland Seal	PTFE
08 — Gland Bush	AISI 316
09 — Gland Nut	SS 316
10 — Hand Lever	CS
11 — Hand Lever Nut	ASTM A194 Gr. 2H
12 — Jacket (Fabricated)	M.S.
13 — Coupling	M.S.

5. ENGINEERING NOTES

Features:

- Jacketed body construction for circulation of heating media (steam / hot water)
- Maintains process temperature above compound freezing point of 110°C
- Prevents solidification, crystallization and product build-up during operation and shutdown
- Full Port design minimizes pressure drop and provides unrestricted flow
- Flanged Ends drilled to ANSI Class 150# RF
- Low operating torque with leak-tight stem sealing
- Bubble tight shut-off
- Suitable for chemical, petrochemical, fertilizer and specialty process industries

Recommended for Organic Amine service operating at 150°C where the process compound freezes at approximately 110°C. The jacketed design maintains media temperature above the freezing point, preventing solidification and ensuring uninterrupted process flow.

6. COMMERCIAL TERMS & CONDITIONS

Quotation No.	SV/QTN/2026/GOD/002
Drawing Reference	SV/BLV/JACKETED/#150/1160
HSN Code	8481.80.30
Price Basis	Ex-Works Supreme Valves Works, Ahmedabad, India — NET Prices
Currency	Indian Rupees (INR)
Transportation	Extra
Delivery / Lead Time	20–22 Working Days after receipt of confirmed PO and 100% advance payment
Packaging and Forwarding	2% Extra
Payment Terms	100% Advance. GST @ 18% extra (IGST / CGST+SGST as applicable).
Offer Validity	4 Days — valid until 09 June 2026
Inspection	Factory Acceptance Test (FAT) included. Third-Party Inspection (TPIA) as required by customer — charges extra at actuals.
Packing	Standard export-worthy packing — individual valve in polyethylene bag with end caps
Warranty	18 months from date of dispatch against manufacturing defects
Jurisdiction	Courts at Ahmedabad, Gujarat, India

7. FACE DIMENSIONS

Valve × Jacket	L (F2F)	G (Bore)	ØD	ØE (PCD)	ØF (RF)	N	ØO (Hole)	T (Flange)
25 × 40	127	25	127	98.5	73	4	15.8	14.3

40 × 50	165	38	152.4	120.6	92.1	4	19	15.8
50 × 65	178	50	177.8	139.7	104.7	4	19	17.7

All dimensions in mm. Tolerance: ±3 mm. Per drawing SV/BLV/JACKETED/#150/1160 dated 05-06-2026.

8. DOCUMENTATION

- Material Test Certificate (MTC) EN 10204 3.1 for body, ball, stem
- Hydrostatic Test Report per API 598 (Body 425 PSI / Seat 300 PSI)
- Seat Leakage Test Report
- Dimensional Inspection Report
- General Arrangement Drawing (SV/BLV/JACKETED/#150/1160)
- Operation & Maintenance Manual
- QAP (Quality Assurance Plan)

9. WARRANTY

All supplied valves are guaranteed for 18 months from the date of dispatch against manufacturing defects and material non-conformance under normal operating conditions.

Yours faithfully,



Zahid Ranginwala
 Director, Supreme Valves India
 Ahmedabad

