

Ball Valve Technical Specification FORGED STEEL HIC Manufactured

Universal Ball Valves ensures unrestricted straight through flow in industrial services & maintenance like steam flow, gas transmission, fluid flow, fluid pressure, water flow, etc used widely in chemicals, fertilizers, hydraulic equipments, pharmaceuticals, petrochemicals, refineries, other business industries, in a way, body is made of carbon steel chrome plated/brass/SS304/SS316, ball of SS304/SS316, spindle of SS304/SS316, seals made of teflon, handle made of aluminium /M.S with end connections as per requirements, suitable to withstand working pressures from 350 psi to 7800 psi, and temperature from -400C to + 2000C with proper selection of body and spindle material.

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- High Pressure Flow Control Valve Full Bore Single piece Square Body.
- Plumbing & Irrigation Water Valve Low Pressure Round Body.
- Pump & Pipe Valve 3 piece Round Body Nil Maintenance Management.
- Flanged Ball Valve Medium Pressure 3 Piece Round Body Nil Repair Maintenance.
- Stainless Steel Industrial Valve Low Pressure Ro und Regular Port.
- " 3 Way Valve Stainless Steel Ball 'T' port i.e., bi-directional flow, 'L' port i.e., one direction flow.
- 3 piece Round Body 1/8" (3mm) to 4" NB (100mm).



Contact For Quote:

HIC INTERNATIONAL CO. (Industrial Valve Products Forged Steel Body Div.)

D-136, Shankar Road, New Delhi - 110060, India

Phone: 91-11-6547 2400, 2874 5120

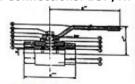
Fax: 91-11-2874 2791

E-mail: universal@hic-india.com; belts@universaldelhi.org **Website:** http://www.rubber-steel-industrial-products.com

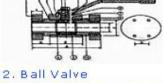
Key personnel: Mr. Anil Gupta, President



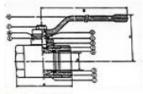
End Connections: BSP/NPT/BSPT flanged to BS/ASA/DIN Standards and compression fittings.



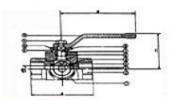
1. Ball Valve Forged Square Body Single pc Full Bore screwed upto 550 bar



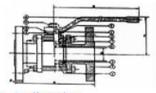
2. Ball Valve Round Body Regular Port Flanged wp upto 70 bar



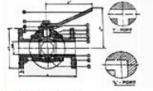
3. Ball Valve
Three Pc Round Body
Full Bore screwed upto 70 bar



4. Ball Valve 3 pc Round Regular Port Flanged wp upto 70 bar



5. Ball Valve Bar Stock Round Regular Port SS304 screwed wp upto 35 bar



6. Ball Valve 3Way Body Full Bore L or T port wp upto 100 bar

* Valve With Low Operational Torque * Positive Shut-Off Leak Proof * Compact & High Pressure Flow Capacity Ball Valve * Scale Formation Eliminated



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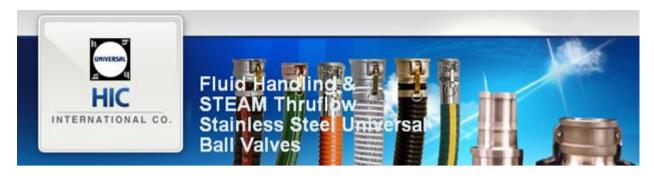
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E-mail: universal@hic-india.com; belts@universaldelhi.org **Website:** http://www.rubber-steel-industrial-products.com

Key personnel: Mr. Anil Gupta, President



Ball Valves Information To Be Supplied With Enquiry or Order

- 1. Ball valve design i.e. single pc. sq. forged body & so on.
- 2. size i.e. ¼ " or ¾ " & so on.
- 3. Body material i.e. brass or SS304 & so on.
- 4. Spindle material.
- 5. Handle material.
- 6. End connections configuration.
- 7. Working pressure in psi or kg/cm2.
- 8. Temp. range.
- 9. Application.
- 10. 3 way valve Direction Flow Chart while ordering
- 11. Quantity in nos.

Disclaimer: Information's, written and verbal are provided by HIC, relative to its products which it determines to be reliable & no liabilities of whatsoever nature in regards to its uses. The purchaser of UNIVERSAL brand industrial products should determine for itself the suitability of such products.



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