

**BRAND INDIA ENGINEERING
E-CATALOGUE**

Date: 20-07-2025

M KUMAR TECHNOCRATES

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OUR PRODUCT BRAND - AMTECH is an valve manufacturing firm composed of a dynamic group of professionals committed to success... AMTECH is a self-owned company offering comprehensive industrial valves for a variety of projects. As self-owned, we work hard because we know you work hard. We give you and your project the attention you expect, providing creative solutions and dependable results. We are well positioned to deliver a full range of industrial valve for your industrial, commercial, or government agency projects. We work together with one goal in mind: exceeding your expectations time and again. Our team can provide coordinated engineering, consulting, and design services spanning our specialty divisions. With comprehensive mechanical, electrical, plumbing, structural, and precast expertise, we've worked on projects of all sizes and for a wide range of industries. AMTECH established by Mahendra Vinchhi who is a Mechanical Engineer and well experienced person, interested in R&D and tradition of generating innovative solutions for the application of waterworks distribution networks, sewage systems, effluent disposal, Power Plants Systems, fire protection, mining systems, Starch & Petro-Chemicals plants and farming irrigation systems. He has started AMTECH with a vision of manufacture wide range of superior quality Valves.

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Products Description

BALL VALVE

Technical Details

Specifications : AMTECH THREE PC DESIGN FLANGED END ASA 150# AND 300# BLOW –OUT PROOF SETM, FLOTING BALL FULL PORT /REDUCE PORT DESIGN BODY : INVESTMENT CASTING IC CF8- 304/IC CF8M -SS 316 /IC CF3- SS 304L/IC CF3M- SS 316L ,CS ASTM 216 GR WCB BALL : AISI 304/SS 316 / SS 304L/SS 316L –SOLID/ HOLLOW BALL STEM: AISI 304/SS 316 / SS 304L/SS 316L SEAT&SEAL : PTFE /RPTFE/GLASSFILLED PTFE/CFT MFG STD : GENERALLY CONFORMING TO BS 5351 ,API 602 TESTING : BS 6755 OPERATION: LEVER MS WIRH ZINC PLATED/SS WITH PVC SLEEVE/ GEAR OPERATED/ PNEUMATIC ACTUATOR/ELECTRIC ACTUATOR

ITC HS Code

848180

Certification Category

System Standard

Certification/ Standard

ISO

Issuing Agency

ABB

Date of Issue

01-01-2015

Date of Expiry

01-01-2021

Certificate Image

End Use Sectors

CEMENT, PAPER, PULP, CHEMICAL, PHARMACEUTICAL, OIL AND GAS , FIRE SAFETY. POWER GENERATION, THERMAL, HYDAL , WIND , NUCLEAR, , STEEL TUBES, FERTILIZERS, WATER

Product Images



Sectors of Interest

power plants ,oil refineries, chemicals , cements ,paper pulp

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Is OEM Supplier?	Indigenous , Licensed
Is After Sales Service Provider?	<p>Remarks : na</p> <p>Yes</p>
Importance of niche products	<p>specifications : AMTECH THREE PC DESIGN FLANGED END ASA 150# AND 300# BLOW –OUT PROOF SETM, FLOTING BALL FULL PORT /REDUCE PORT DESIGN BODY : INVESTMENT CASTING IC CF8- 304/IC CF8M -SS 316 /IC CF3- SS 304L/IC CF3M- SS 316L ,CS ASTM 216 GR WCB BALL : AISI 304/SS 316 / SS 304L/SS 316L –SOLID/ HOLLOW BALL STEM: AISI 304/SS 316 / SS 304L/SS 316L SEAT&SEAL : PTFE /RPTFE/GLASSFILLED PTFE/CFT MFG STD : GENERALLY CONFORMING TO BS 5351 ,API 602 TESTING : BS 6755 OPERATION: LEVER MS WIRH ZINC PLATED/SS WITH PVC SLEEVE/ GEAR OPERATED/ PNEUMATIC ACTUATOR/ELECTRIC ACTUATOR</p>
Potential market of niche products	<p>CEMENT, PAPER, PULP, CHEMICAL, PHARMACEUTICAL, OIL AND GAS , FIRE SAFETY, POWER GENERATION, THERMAL, HYDAL , WIND , NUCLEAR, TIDAL , SOLAR POWER PLANT , STEEL TUBES, FERTILIZERS, WATER TREATMENT, WATER DISTRIBUTION, MINES AND MARINE</p>
Product Supply Record	<p>SAUDI ARABIA WATER TREATMENT PROJECT, IN KINGDON OF SAUDI ARABIA , TOYO ENGG. SDN & BDH - MALAYSIA FOR NIPPON GLASS AND IND. SDN BDH.</p>
Patented Technologies	<p>VALVES MANUFACTURED AS PER API STANDARD.</p>
Awards/Accolades	<p>ISO CERTIFICATION FOR QUALITY AND MANAGEMENT</p>