



BHARAT INDSOL

Your Solution Partner In Industrial Valves & Pneumatic Products

PRODUCT LIST :-

ESP SPARES, BAG FILTER SPARES, EXPENSION BELLOW'S,
VALVE'S, FLANGE, STRAINER



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Near Agroha Dham,
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MANUAL VALVES



Ball Valve

MOC	: CI CS SS AS A 105 CF3 CF3M CN7M
Seat & Seals	: PTFE Reinforced PTFE Buna-N Graphoil Graphite
End Connections	: Screwed End Socket Weld End Flanged Ends Butt Weld Ends
Pressure Rating	: ASA 150# 300# 600# 800# 900# 1500# 2500#
Type	: Single Pc Two Pc Three Pc 3 Way 4 Way
Operation	: Lever Gear Electrical Actuator Pneumatic Rotary Actuator
Size Range	: 6mm to 750mm



Butterfly Valve

MOC	: CI DI CS SS
Seat & Seals	: Nitrile Neoprene PTFE Viton Hypalon Silicon
End Connections	: Wafer Type Double Flanged Lug End
Pressure Rating	: ASA 125# 150# PN 1.0 PN 1.6 PN 20 PN 2.5
Type	: Centric Offset Triple Offset High Performance
Operation	: Lever Gear Electrical Actuator Pneumatic Rotary Actuator
Size Range	: 40mm to 2000mm



Gate Valve

M.O.C	: CI CS SS AS WCB LCB WC6 WC9
End Connections	: Screwed End Socket Weld Butt Weld End Flanged End
Pressure Rating	: ASA 125# 150# 300# 600# 900# 1500# 2500#
Operation	: Manual Gear and Electrical Actuated
Size Range	: 25mm to 1000mm



Globe Valve

M.O.C	: CI CS SS AS LCB WC6 WC9
End Connections	: Screwed End Socket Weld End Butt Weld End Flanged End
Pressure Rating	: ASA 125# 150# 300# 600# 900# 1500# 2500# PN 16 PN 40 PN 64
Operation	: Manual Gear and Electrical Actuated
Size Range	: 15mm to 1000mm



Check Valve

M.O.C	: CI CS SS AS LCB WC6 WC9
End Connections	: Screwed End Socket Weld End Butt Weld End Flanged End
Pressure Rating	: ASA 125# 150# 300# 600# 900# 1500# 2500# PN 16 PN 40 PN 64
Operation	: Manual Gear and Electrical Actuated
Size Range	: 15mm to 1000mm



MANUAL VALVES



Strainer

M.O.C : Cast Iron | Cast Steel | Stainless Steel
End Connections : Flanged | Screwed End
Type : "Y" Type | "T" Type | Pot Type | Basket Type
Pressure Rating : ASA 150# | 300# | PN 40
Size Range : 15mm to 800mm



Tube Glass Valve

M.O.C : CS | SS
End Connections : Flange End
Pressure Rating : ASA 150#
Size Range : 15mm to 150mm



Pressure Reducing Valve (PRV)

M.O.C : CF8 | CF8M | CF3M
Pressure : 1~6 Kg/cm² | 4~10 Kg/cm²
Adjus. Range : 20~35 Kg/cm²
Inlet Pressure : 18 Kg/cm² | 40Kg/cm²
Temperature : -15°C ~ 85°C/180°C
Size Range : 1/2" upto 6"



Safety Valve

M.O.C : CS | SS
End Connections : Flanged End
Type : Ordinary Lift Type | High Lift Type | Full Lift Type
Pressure Rating : ASA 150# | 300# | PN 40
Size Range : 25mm to 200mm



Needle Valve

M.O.C : CF8 | CF8M
Type : Medium Pressure | High Pressure
Pressure : 350Kg/cm² - 700Kg/cm²
Temperature : Upto 300°C
Size Range : 1/4" upto 2"



PNEUMATIC VALVES



Pneumatic Ball Valve

M.O.C : WCB | CF8 | CF8M | CF3M | CI
End Connections : Flanged End | Screwed End | Socket Weld End
Type : Single Acting | Double Acting
Pressure Rating : ASA 150# | 300#
Size Range : 3/4" to 12"

Pneumatic Butterfly Valve

M.O.C : CI | S.G Iron | WCB | CF8 | CF8M
End Connections : Wafer Type | Double Flanged
Seal : NBR | EPDM | Viton | PTFE | Metal to Metal
Type : Single Acting | Double Acting
Pressure Rating : PN 10 | PN16
Temperature : -50°C to 180°C (Depending On M.O.C)
Size Range : 1/2" to 48"

2/2 & 3/2 Way Diaphragm Control Valve

M.O.C : WCB | CF8 | CF8M
End Connections : Flanged End
Type : Normally Close | Normally Open
Pressure Rating : ASME B 16.5 Class 150 / 300
Temperature : L-220°C / H-450°C
Size Range : 1/2" to 12"

Pneumatic Y Type Control Valve

M.O.C : CF8 | CF8M | CF3M
End Connections : Flanged End | Screwed End
Type : Normally Close | Normally Open
Pressure Rating : Upto 16 Bar
Temperature : Upto 180°C
Size Range : 1/2" to 4"

Solenoid Valves

M.O.C : CF8 | CF8M | CF3M
End Connections : Flanged End | Screwed End | Triclorder End
Seal : Neoprene | Viton | Teflon
Type : Normally Close | Normally Open
Pressure Rating : 0.5 to 10 Bar
Temperature : Upto -5°C to 85°C (High Temp. On Req.)
Size Range : 1/4" to 6"



ACCESSORIES



Knife Edge Gate Valve

M.O.C	:Ductile Iron Cast Iron Carbon Steel Stainless Steel
End Connections	:Lugged Wafer Flanged
Seal	:Metal Seat EPDM NBR PTFE Viton
Type	:Uni - Directional Bi - Directional
Pressure Rating	:PN 10 / 150#
Temperature	:Upto 250°C
Size Range	:2" to 54"

Pneumatic Cylinder

Barrel M.O.C	:Aluminium Hard Anodized/Stainless Steel M.S Honed With Hard Chrome Plated
End Cover	:Aluminium Pressure Die Cast Cast Iron Cast Steel
Type	:Magnetic Non Magnetic
Action	:Single / Double Acting
Seals	:Buna - N High Nitrile Viton
Pressure	:0.5 - 10 Bar
Bore Size	:12MM to 450MM
Stroke Size	:Upto 3000MM

Pneumatic Accessories

All Types of Pneumatic Accessories:

- | | |
|--------------------------|--------------------|
| • Solenoid Valve | Non Return Valve |
| • Hand Lever Valve | Rotary Seal |
| • Push Pull Valve | Filter |
| • Foot Peddle Valve | Moisture Separator |
| • Flow Control Valve | Auto Drain Valve |
| • Quick Exhaust Valve | PV Pipe |
| • Disc Rotary Valve | PV Connector |
| • Quick Release Coupling | Silencer |

Hydraulic Hose

Hydraulic hoses are long lasting and durable, with high performance transfer capabilities. The range covers SAE100R1, R2, R3, R6, RSR, RSC, Jack Hose etc. and can be segregated on the basis of Pressure Ratings & Fluid/Material to be conveyed. These hoses can withstand temperatures from -40°C to +100°C, the maximum temperature being +135°C.

SS Corrugated Hose

Due to our expertise, we have been able to manufacture, trade and supply our customers a superior range of SS Corrugated Flexible Hose.

Features:

- Flexible
- Moisture proof
- Easy to cut
- Excellent temperature resistant (-200°C to +700°C)



ACCESSORIES



PVC Hose

With the help of our trained team of professionals, our company has come up with a broad range of PVC Hose.

Features:

- Smooth texture
- Flexibility
- High tensile strength
- Temperature & crack resistance

PTFE Hose

Our PTFE hoses and assemblies offer unique properties which include excellent chemical resistance, high temperature resistance (up to 260°C, 500°F)

Key Features:

- Excellent flexibility and kink resistance
- High flow rate
- Good chemical and temperature resistance
- Easy to clean.
- Temperature: 70°C to +260°C

Steam Hose

Application : For transfer of steam at high temperature.

Features :

- Durable and flexible
- High tensile strength
- Temperature & crack resistance
- Service Temperature Range : -40°C to +195°C.



We are Manufacturer and Supplier in All Types of Industrial Valves & Dealing in All types of Pneumatic Products, Pneumatic Accessories & Fittings, Hydraulic Hoses & Fittings.

We are Dealing in all types of Industrial Products.



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