



# AUTHORISED DEALER

& Stockist of POLYHOUSE



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## Hydraulic Hoses



### R1 Rubber Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Single Steel Wire braid.**



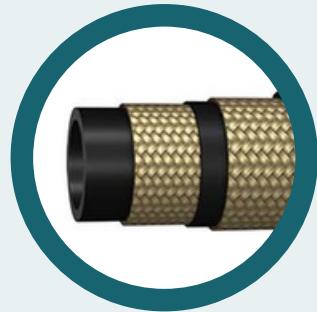
### R2 Rubber Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Double Steel Wire braid.**



### Slim Pilot Rubber Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Single Steel Wire braid.**



### 09 Series Rubber Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Double high tensile Wire braid.**



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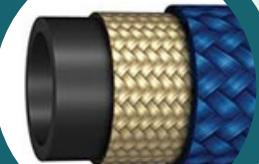
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## Hydraulic Hoses



### R5 Rubber Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & water, Single Steel Wire braid of textile fiber.**



### R5C Rubber Hose

**Black Color, Synthetic Rubber Resistant to oil , Single Steel Wire braid , Blue Polyester cover.**



### R3 Rubber Hose

**Black Color, Synthetic Rubber Resistant to oil & water, Double fiber Wire braid.**



### R6 Rubber Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone.Textile reinforcement**



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## Hydraulic Hoses



### R12 High Pressure Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Four High Tensile Steel Wire Spirals, 175-280bar.**

### R13 High Pressure Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Four or Six High Tensile Steel Wire Spirals, 350bar.**



### R15 High Pressure Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Four or Six High Tensile Steel Wire Spirals, 420bar.**



### 4SP High Pressure Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Four High Tensile Steel Wire Spirals, 165-450bar.**



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## Hydraulic Hoses



### 4SH High Pressure Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Four High Tensile Steel Wire Spirals, 250-420bar.**



### 30K Water Blast Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Four High Tensile Steel Wire Spirals.**



### 40K Water Blast Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Four High Tensile Steel Wire Spirals.**



### 45K Water Blast Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Four High Tensile Steel Wire Spirals.**



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## Hydraulic Hoses



### 50K Water Blast Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Six High Tensile Steel Wire Spirals.**



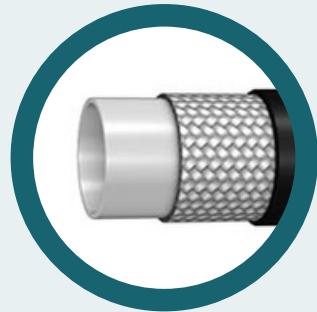
### R1 Thermo Plastic Hose

**Black Color, Thermoplastic Elastomer, Single Braids Of Steel Wire, 100-350bars.**



### R2 Thermo Plastic Hose

**Black Color, Thermoplastic Elastomer, Double Braids Of Steel Wire, 150-450bars.**



### R7 Thermo Plastic Hose

**Black Color, Thermoplastic Elastomer, Double Braids Of Synthetic Fiber, 70-210bars.**



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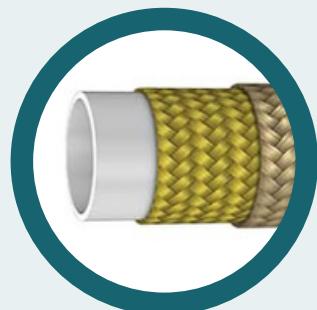
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## Hydraulic Hoses



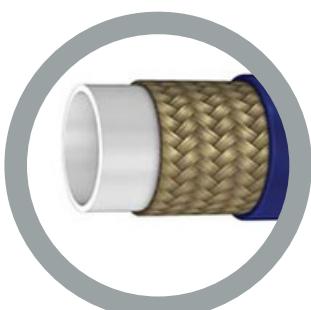
### R8 Thermo Plastic Hose

**Black Color, Thermoplastic Elastomer, One or more Braids of Aramid Fiber 100–420bars.**



### Jack Thermo Plastic Hose

**Orange Color, Thermoplastic Elastometer, Two or more Braids of aramid Fiber, 700bar.**



### Paint Hose

**Blue Color, Polyamide, Double Braids of Steel Wire, 150–450bars.**



### Green Teflon Paint Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Double Steel Wire braid.**



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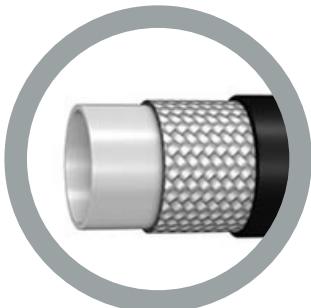


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## Hydraulic Hoses



### Grease Hose

**Black Color, Thermoplastic Elastomer, Single Braid of Synthetic Fiber, Designed for diverse greasing and lubrication etc.**

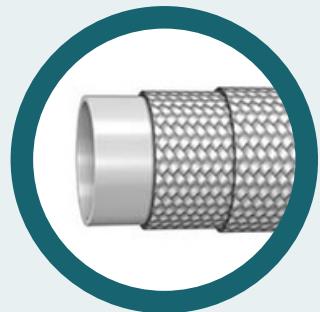
### Minimize Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Double Steel Wire braid.**



### CNG Thermo Plastic Hose

**Red Color, Nylon, Two or more Braids of Synthetic fiber, Designed for conveying compressed natural gas etc.**



### Moisture Block Hose

**Black Color, Polyamide(PA11), Single Braid of Steel Wire, Brake filling line.**



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## Hydraulic Hoses



### Xlpe Chemical Hose

**White Color, Synthetic Rubber with XLPE Fiber, abrasion, weather resistant, High Tensile Synthetic Texile Cord..**

### Carbon Free Chemical Hose

**Cream Color, Synthetic rubber, Hight Tensile Fiber Yarn Braad, Synthetic Rubber cover resistant to oil , water and abrasion.**



### Uhmwpe Chemical Hose

**White Color, Synthetic Rubber with transparent UHMPE Fiber, Synthetic Textile Chord with Helical wire,Conveying acids and chemicals.**

### Tanker Hose

**Black with white trips, Hose made from Polypropylene and films, Designed for transferring petrolouem.**



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## Hydraulic Hoses



### Oil Hose

**Blue with white trips, Hose made from Polypropylene and films, Designed for transferring petroleum.**



### Aviation Fuel Hose

**Yellow with white trips, Hose made from Polypropylene and films, Designed for transferring Fuel.**



### Dock PG Hose

**Blue with white trips, Heavy duty PP and fabrics films, Heavy Duty Suction and Discharge of Chemicals.**



### Oil Dock Hose

**Black with white trips, Heavy duty PP and fabrics films, Heavy Duty Suction and Discharge of Chemicals.**



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## Hydraulic Hoses



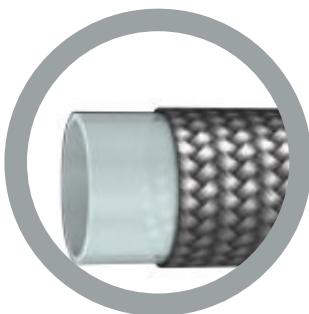
### PTFE Teflon Hose 1wire

Sintered tube of polytetrafluoroethylene, Single braid of 304 series of stainless steel wire.



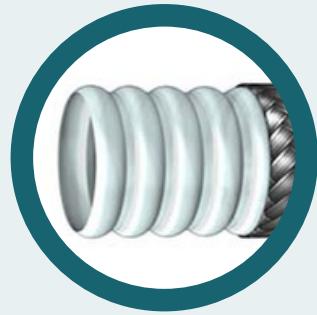
### PTFE Teflon Hose 2wire

Sintered tube of polytetrafluoroethylene, Double braid of 304 series of stainless steel wire.



### PTFE Gas Teflon Hose 2wire

Special Quantity of Sintered tube of polytetrafluoroethylene, Double braid of 304 series of stainless steel wire.



### Convulated Teflon Hose

Helically convoluted Sintered tube of polytetrafluoroethylene, Single braid of 304/316 series of stainless steel wire.



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## Hydraulic Hoses



### Rock Drill Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Single Steel Wire braid.**



### Steam Hose

**Black Color, EDPM rubber resistant to high temperature steam , heat and weather , Double steel wire braids with helical wire.**



### Oil Suction & Discharge Hose

**Black Color, Synthetic Rubber Resistant to abrasion , oil & ozone, Piles of synthetic textile chords.**



### Water Suction & Discharge Hose

**Black Color, Synthetic Rubber Resistant to abrasion , oil & ozone, Piles of synthetic textile chords.**



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## Hydraulic Hoses



### Cement Feeding & Discharge Hose

**Black Color, Synthetic and natural Rubber  
Resistant to abrasion & weather, oil & ozone,  
High Tensile Synthetic Texile cord.**

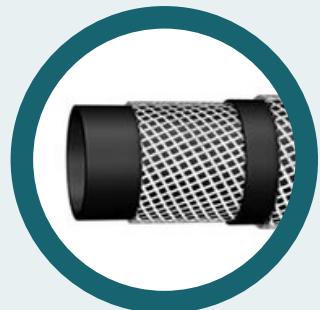
### Sand Blasting Hose

**Black Color, Synthetic and natural Rubber  
Resistant to abrasion & weather, oil & ozone,  
High Tensile Synthetic Texile cord.**



### Brake Hose

**Black Color, Synthetic Rubber tube , Textile reinforcement, Automotive Air Brake System etc.**



### Pneumatic Tool Hose

**Black Color, Plasticized PVC, Double Braid of Synthetic Fiber, Designed for various industrial amchinery etc.**



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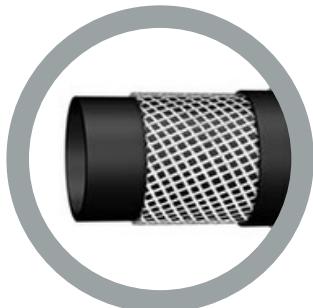


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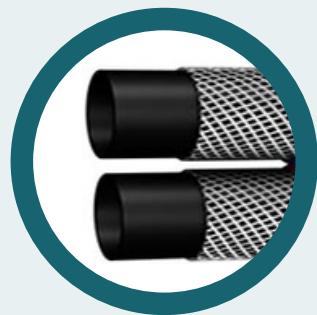
## Hydraulic Hoses



### Super Spray Hose

**Black Color, Plasticized PVC, Double Braid of Synthetic Fiber, Designed for spraying various pesticides etc.**

### Welding Hose

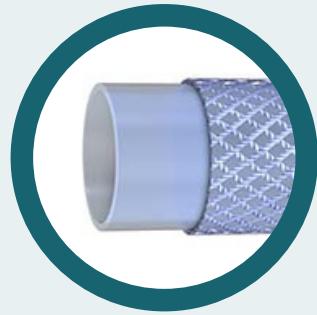


**Black Color, Plasticized PVC, Single Braid of Synthetic Fiber, Designed for welding and cutting equipments.**



### Air / Water Hose

**Black Color, Plasticized PVC, Single Braid of Synthetic Fiber, Designed for light engineering industry etc.**



### PVC Braided Hose

**Transparent, Plasticized PVC, Single Braid of Synthetic Fiber, Factory water supply and drainage equipment etc.**



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## Hydraulic Hoses

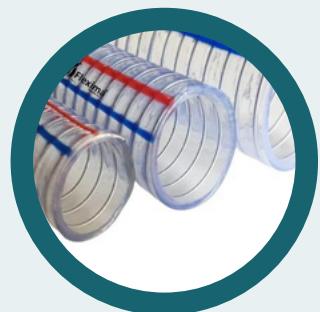


### Multipurpose Hose

**Black Color, Plasticized PVC, Single Braid of Synthetic Fiber, Designed for spraying pesticides etc.**

### Thunder Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Double Steel Wire braid.**



### Silicon Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Single Steel Wire braid.**

### PU Duct Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Double Steel Wire braid.**



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## Hydraulic Hoses



### Green Suction Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Single Steel Wire braid.**

### SS Below Hose

**Black Color, Synthetic Rubber Resistant to abrasion & weather, oil & ozone, Double Steel Wire braid.**



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## Hydraulic Fittings



### Hydraulic Hex Nipples and Fittings

Material : MS

End Connection Type : Threaded

Usage/Application : HYDRAULIC

Thickness : SCH 80

### Hydraulic Crimp Fittings

Connection: 1 and 2 Threaded

Max pressure : 630  
handle at 20 °C (68 °F).



### SAE Flanges

Available : ST 52.3

Plating : Chrome , Trivalent, Hexavalent, Zinc,  
Nickel.

### Pipe Clamps

Available: Standard, Double, Multiple, Light,  
Heavy & Super Heavy  
Sizes: 6mm – 4inches



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## Hydraulic Fittings



### Pipe Fittings

Usage/Application: WATER PIPE

End Connection Type: Butt weld

Fitting Type: BUTT WELD FITTINGS.

### Testing coupling & Hoses

Color: Black

Pressure: 10000PSI

Usage/Application: Wire Fitting



### Hose IC Fittings

Standard: 304

Size: 3/4"

### Tube Fittings

Material Grade: SS / CS / AS / ETC

Type: Compression Tube Fittings

Usage/Application: TUBE FITTINGS



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## Hydraulic Fittings



### Brass Fittings

**Usage/Application:** Industrial  
**Size:** 1/8" TO 1"

### Quick Release Coupler

**Size :** 1/4" to 2"  
**Working Pressure :** Up to 950 Bars  
**Connection Thread Type:** Threaded BSPP, Threaded NPT



### SS Fittings

**Grade:** SS 304, SS 316  
**Make:** TRYCHEM METAL AND ALLOYS  
**Types:** Elbow, Tee, Cross Tee, Hex Nipple, Reducer, Union, Cap, Socket, Coupling,



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## Hydraulic Equipments



### Hydraulic Floor Jack

Excellent Choice for maintenance , positioning bending, pressing and production applications.  
Capacity: 2-500 tonnes.



### Hydraulic Bottle Jack

Excellent Choice for maintenance ,  
positioning bending, pressing and production  
applications.  
Capacity: 2-500 tonnes.

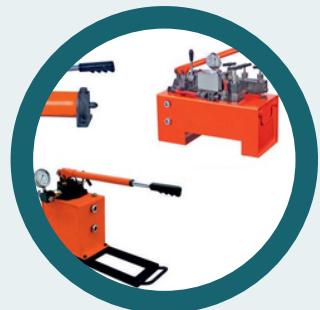


### Hydraulic Powerpack

Aluminium Gear Pumps / Cast Iron Gear  
pumps. Pressure : 400bar

### Hydraulic Hand Operated Pumps

Excellent Choice for maintenance ,  
positioning bending, pressing and production  
applications.  
Capacity: 2-500 tonnes.



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# Hydraulic Equipments



## Hydraulic Filters

Type:Sub Plate, Flow Capacity: 40lpm, Filtration: 22microns



## Hydraulic Cylinders

Type:Sub Plate, Flow Capacity: 40lpm, Filtration: 22microns



## Crimping Machine

ideal for crimping hydraulic hoses up to 2" six spirals and up to 3" industrial hose.



## Hose Protective Sleeves

Resistance to diesel, transmission fluid, engine oil and coolant

0.9-inch (2.3mm) thickness

Working temperature range: -40°F to 257°F (-40°C to 125°C)



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## Hydraulic Equipments



### Whip Check Arrestor

**Material: Mild Steel**

**Color: Silver**

**Product Type: Safety Whip Checks**

**Application: Hydraulic Hose/ Air Hose**



### Hydraulic Cylinders

**Capacity: 5-10 ton, Material: Mild Steel, Power**

**Source: Hydraulic, High Pressure: 2-14 inch**



### Spiral Sleeves

**Color: Multicolor, Type: Flexible, Size**

**3/16" to 2", Usage/Application:**

**used in excavators, loaders, road rollers, pavers, forklifts, cranes, dump trucks etc.**



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## Hydraulic Pumps



### Vane Pumps

**Single Vane Pumps-Fixed Displacement,  
Max-Speed:2500-3600,**

### Gear Pumps

**Type: Flangr/Threaded  
Flow capacity: 1.2-227LPM  
Pressure Range: 0-200 Bsr**



### Hand Pumps

**Type: Hydraulic Power Units, 2-Stage  
Hydraulics: Automatic 2-Speed Function,  
Usable Oil Capacity: 700cc, Operate Type:  
Hand-Operated**

### Radial Piston Pumps

**High efficiency  
High pressure (up to 1,000 bar or 14000psi)  
High reliability**



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## Hydraulic Pumps



### High Pressure Vane Pumps

Double Vane Pumps-Fixed Displacement,  
Max-Speed:2500 - 3600,

### Axial Piston Pumps

Swash Plate design for open loop application  
Max-working bar: 280bar  
Controls:Pressure, Flow & Power



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## Pneumatics



### Pneumatic Hoses

Type: Air hose  
unit Length: 200  
Nominal Size: 4mm

### One Touch Fittings

Pressure Range: 10 Barg  
Applicable Tubing OD:  
4mm/6mm/8mm/10mm/12mm



### Pneumatic Fittings

Fitting Type: Connectors, elbow, tee, union  
Size: 1/4 inch-1 inch



### Pneumatic Tools

Include buffers, nailing and stapling guns,  
grinders, drills, jack hammers, chipping  
hammers, riveting guns, sanders and  
wrenches



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## Pneumatics



### FRL Unit

**Brand:** Festo, Janatics, SMC, Dynamic

**Material:** Aluminum

**Size:** 1/8" 1/4" 3/8" 1/2" 3/4" 1" 1.5" 2"

### Air Filter Regulators

**Filter Precision:** 20um or 5um

**Material:** Stainless Steel



### Pneumatic Cylinders

**Max Pressure:** 7 kg

**Shaft Diameter(mm):** 4 mm to 63 mm

**Type:** Hydro Pneumatic, Double acting

### Manifold

**Maximum inlet:** 3000 PSIG

**Maximum Temperature Range:** 140 Deg F

**Minimum Temperature Range:** 0 Deg F



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## Pneumatics



### Hand Lever Valves

Ambient Temperature: 60 Degrees C

Materials of Construction: Aluminum

Medium: Compressed Air



### Solenoid Valves

Max Viscosity: 5 deg E (~37cST veya mm<sup>2</sup>/s)

Operating Temperature: -10 deg C / +160 deg C

Position: Normally Closed, normally open



### Lubrication Fittings

Type: PIPE FITTINGS



### Lubrication & Nylon Tubes

Material: Nylon Tubes

Size: 1/2 inch-1 inch, 1/4 inch-1/2 inch



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## Seals



### Piston Seals

Usage/Application: Hydraulic cylinder seal

### Oil seals

Hardness: 80A  
Thickness: 5-30mm



### Viton O Ring

Size: 10 \* 5  
Color: black  
Material: Viton

### Shaft Seals

Material: Metal  
Color: Red, Orange, Yellow, Green  
Hardness (shore): 20-90



## Seals



### Hydraulic seals

**Material: PU**

**Outer Diameter: Upto 110 mm**

### Pneumatic seals

**Application: Pneumatic**

**Speed: 1 m/s**

**Temprature range: 35 to 80**



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## Industrial Valves



### High Pressure Ball Valves

2-way and Multiway Ball valves

Working pressure range - 400, 500, 630, 840 and 1500 bar.

### Cylinders Valve

Usage/Application: Co2 gas

Weight: 700g



### Monoblock Valves

Fluid Temperature Range: -30 to 80 Deg C

Hysteresis: Less Than 6%

Nominal Flow: 30 l/min

### Gate Valves

Stainless Steel  
Size: 8-600mm



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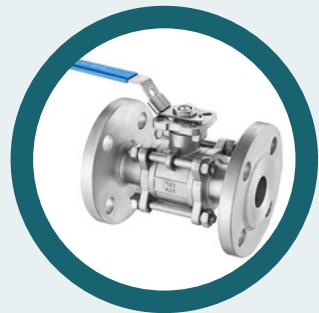
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## Industrial Valves



### Ball Valves - Screwed End

Way: 2 Way  
Brand: VTC  
Range: 1/4" to 12"



### Ball Valves - Flange End

Medium Temperature: -20 to +180 degree C  
Pressure: 80 Bar  
End Connection: Flanged



### Butterfly Valves

Material : CI,SS,PP  
Seating: Teflon,EPDM, Nitrile  
Size: 1" - 12"



### Pneumatic Rotary Actuator Valves

Working Pressure: 200 psi  
Usage/Application: ALL IN ONE  
Material: Stainless Steel



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## Industrial Valves



### Wafer Type Check Valves

**Port Size: 1/2"~12"**

**Grade: ANSI 150, DIN PN 10 & PN16**

**Surface Finishing: Polished**

### Non Return Valves

**Stainless Steel**

**Size: 8-600mm**



### Strainers

**Model Name/Numb: MS T TYPE STRAINER**

**End Connection: Flange End**

**Material: Mild Steel**



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## Pipes & Tubes



### Hydraulic Seemless Pipe

Nominal Size: 3/4", 1", 1.50", 2", 1/2"

Length: 100m, 3m, 6m, 30m

Material: Stainless Steel

### PVC / CPVC / UPVC Pipes

Material: CPVC / PVC / UPVC

Usage/ Application: HotWater



### MS/SS Pipes

Nominal Bore: 15–1500 mm

Thickness: 3–12 mm

Usage/ Application: Construction, Industrial, etc



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## Measuring Instruments



### Pressure & Temperature Gauge

Temperature Range: -80...800 Deg C  
Size: 100, 150, 250 MM

### Oil Level Indicator

Petroleum and Mineral Based  
Available in metric and inch degree c  
maxx-temperature : 80 Degree C



### Vernier Calipers

Range: 0 to 150 mm, 0 to 200 mm  
Least Count: 0.02mm / 0.001 "  
Size/Dimension: 20 Inch

### Digital Vernier Calipers

Measuring Range: custom  
Display Type: Digital



## Measuring Instruments



### Height Gauge

Display: Digital  
Range: 0-1000 MM  
Type: Digital

### Outside Micrometer

Brand: Insize  
Graduation: 0.001 mm  
Type: Micrometer



### Magnetic Stand

Base Dimension: 58 x 50 x 55 mm  
Branch Stem: 10x160mm

### Pressure Gauge

Size : 40, 50, 63, 80, 100, 160, and 250 mm



## Measuring Instruments



### Clamp Meter

Display Type: Analog / Digital  
Jaw Opening : Up to 50mm/2.0 inch  
Weight: 533g

### Multimeter

Type : Analog / Digital



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## General Consumables



### Fasteners

**Threaded Fasteners, Nuts,  
Washers, Rivets**

### Safety Items

**Eye Protection , Hear Protection, Head  
Protection, Hand Protection, Foot Protection  
etc**



### Power Tools

**Drilling Machines, Jack Hammers , Heat Guns,  
Chainsaw etc**

### Hand Tools

**Hammers, Screwdrivers, Wrenches, Pliers,  
Handsaw etc**



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## General Consumables



### Tapes

**Anti Skid Tapes , Double Sided Tapes, Drywall Tapes, Edge Banding Tapes, Electrical Insulation Tapes, Masking Tapes, Packaging Tapes etc**

### Bearings

**Shape: Round, Thickness: 36 mm, Material: Stainless Steel, Application: Industry, Bore size: 10-80 mm**



### Paints

**Usage/Application: Industrial, Color: Multi, Packaging Type: Bucket**



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## Brands

# Polyhose® (Authorized Dealer)

Providing Flexible Solutions Globally



polyhydron foundation

JANATICS  
Pneumatic



FESTO

NITTO KOHKI

rexroth  
A Bosch Company

## Brands



**STANLEY**



**TAPARIA**



**ashirvad**

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