

شركة ارسكون للصمامات ذ.م.م

ARSCON

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Product Catalogue

Gate Valves

API 600 | API 6D

Material Of Construction :

CI | CS | SS | AS | WCB | LCB | WC6 | WC9

End Connections :

Screwed to BSP | BSPT | NPT |
Socket Weld | Butt Weld Ends |
Flanged Ends

Pressure Rating :

ASA 125# | 150# | 300# | 400# | 600# | 900 #
1500 # | 2500 #

Operation :

Manual | Gear and Electrical Actuated

Size Range :

25mm to 1200mm



Ball Valves

API 6D | BS-5351 | BS-5159 | ISO 17292

Material Of Construction :

CI | CS | SS | AS | A 105 | F304 | F316
CF3 | CF3M | CN 7M

Seat & Seals :

PTFE | Reinforced PTFE | Buna-N |
Graphoil | Graphite

End Connections :

Screwed to BSP | NPT | Socket Weld |
Butt Weld with extended Nipple |
Flanged Ends | Butt Weld Ends

Pressure Rating :

ASA 125# | 150# | 300# | 400# | 600# | 900 #
1500 # | 2500 #

Operation :

Manual | Gear and Electrical Actuated

Size Range :

25mm to 1200mm



Non Return Valves

Material Of Construction :

CI | CS | SS | AS | LCB | WC6 | WC9

Size Range :

15mm to 1000mm

Swing Type

BS 1868

Flanged End | Buttweld End

Pressure Rating :

125# | 150# | 300# | 600# | 900#
1500# | 2500# | PN 16, 40, 64

Non Slam | Wafer Check Valve

API 6D

Wafer Type

Pressure Rating :

PN 10 | PN 16

Dual Plate Check Valve

API 594

Flanged End | Wafer Type

Pressure Rating :

PN 10 | PN 16



Globe Valves

BS-1873 | ND-16 | ND-40

Material Of Construction :

CI | CS | SS | AS | LCB | WC6 | WC9

End Connections :

Screwed to BSP | BSPT | NPT |
Socket Weld | Butt Weld Ends |
Flanged Ends | Ring Type Joints (RTJ)

Pressure Rating :

ASA 125# | 150# | 300# | 600# | 900 #
1500 # | 2500 # | PN 16

Operation :

Manual | Gear and Electrical Actuated

Size Range :

25mm to 1200mm



Butterfly Valves

API 609 | BS-5155 | BS EN 593 | AWWA C504 | IS 13095

Material Of Construction :

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 Disc Design | Offset Disc Design |
Triple Offset Disc Design | High Performance

Operation :

Lever | Gear | Electrical Actuator |
Pneumatic Rotary Actuator

Size :

40mm to 2000mm



Strainers

Material Of Construction :

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



Fabricated Strainers

STRAINERS

- Pot Type
- Basket Type
- "T" Type
- Duplex Type

Size Range :

15mm to 1200mm



Knife Edge Gate Valve

MSS SP-81

Material Of Construction :

Body : C.I | CS | SS

End Connections :

Flanged Encti Water Lugg Type

Type :

UNI-DIRECTIONAL | BI-DIRECTIONAL

Operation :

Handwheel | Gear | Pneumatic Cylinder

Pressure Rating :

PN 10 | PN 16

Size Range :

50mm TO 1200mm



Sluice Valve & Reflux Valves

IS 14846 | IS 5312

Material Of Construction :

Body : Cast Iron | C.S. With G.M. or S.S. Internals

End Connections :

Flanged Ends

Pressure Rating :

Rating : PN 0.6 | PN 1.0 | PN 1.6

Body : 0.9 Mpa | 1.5 Mpa | 2.4 Mpa

Seat : 0.6 Mpa | 1.0 Mpa | 1.6 Mpa

Type :

Inside Screw (Non Rising Spindle)

for Sluice | Outside Screw (Rising Spindle) for Gate

Size Range :

50mm to 1200mm



Diaphragm Valves

BS-5156 | BS 6755 -1

Material Of Construction :

CI | CS | SS

Lining Options :

Rubber Lined | Glass Lined | Unlined

End Connections :

Screwed End | Flanged End

Pressure Rating :

PN 10 | PN 16 | 150#

Size Range :

25mm to 400mm



Safety Valves

API 526

Material Of Construction :

CS | SS

End Connections :

Flanged End

Type:

Ordinary Lift Type | High Lift Type |

Full Lift Type

Pressure Rating :

150# | 300# | PN 40

Size :

25mm to 200mm



Forged Steel Valves

API 602 | BS-5352

Material Of Construction :

ASTM A 105 | F304 | F304L | F316 |

F316L | F5 | F9 | F11 | F22

End Connections :

Socketweld | Screwed | Butt Weld

Flanged End

Type :

Straight Pattern | "Y" Type Pattern

Pressure Rating :

150# | 300# | 600# | 800# | 1500# | 2500#

Size Range :

15mm to 50mm



Air Valves

IS 14845

Material Of Construction :

CI | CS | GM

End Connections :

Flanged | Screwed End

Type :

Single Acting | Double Acting |

Kinetic Type Isolating

Pressure Rating :

125# | 150# | 300# | PN 1.6

Size Range :

25mm to 600mm



Steam Traps

IS 12268

Material Of Construction :

CI | CA 15 | CF8 | CF8M | A 105 | F11 | F22

End Connections :

Screwed | Socket | Flanged End

Type :

Thermo Dynamic (Td-3) | Horizontal Float Type

Vertical Inverted Bucket Type |

Horizontal Inverted Bucket Type

Pressure Rating :

ASA 800# | 1500# | 2500#

Max Inlet Pressure :

10 Kg/cm | 30 Kg/cm | 248 Kg/cm At 204° C

Size Range :

15mm to 25mm - TD-3

15mm to 50mm - Float & Bucket type



Stainless Steel | Gun Metal Valves

Material Of Construction :

SS 304 | SS 316 | SS 304L | SS 316L | GUN METAL

End Connections :

Screwed to BSP | BSPT | NPT |

Socketweld to ASME B 16.11

Pressure Rating :

Body : 425 Psig (30Kg/Cm)

Seat : 300 Psig (21 Kg/Cm)

Size Range :

15mm to 600mm



Flanges, Fittings & Accesories

Material Of Construction :

MS | A105 | SS 304 | SS 316 | SS 304L | SS 316L

Pressure Rating :

150# to 2500# | ND-16 | ND-40 |
BS 10 Table E | D | F | K | J

Type :

SORF | Blind | WNRF Etc.

Size Range :

15mm to 2000mm

Fittings :

- Carbon Steel Seamless Bends
- Long Radius
- MS Elbows
- Long Radius
- MS Concentric Reducers



Pneumatic Accessories

- 5/2 Way Single Coil Solenoid Valve
- Micro Limit Switch.
- Single & Double Acting Actuator
- SS Solenoid Valve Screwed End
- Pressure Gauge



Pneumatic Ball Valve

Material Of Construction :

Cast Iron | Cast Steel |
Stainless Steel

End Connections :

Flanged End | Screwed End

Pressure Rating :

150# | PN 1.0 | PN 1.6

Size Range :

15mm to 700mm



Pneumatic Butterfly Valve

Material Of Construction :

Cast Iron | Cast Steel |
Stainless Steel

End Connection :

Wafer Type | Lugg Type

Pressure Rating :

150# | PN 1.0 | PN 1.6

Size Range :

15mm to 700mm



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