



# DASKM

## ENGINEERING INDUSTRIES



## Leading Manufacturers of Industrial Valves

DASKM Engineering Industries is one of the best manufacturers of industrial valves, supplying forged and cast steel gate, globe, check, ball, & butterfly valves for critical applications in the chemical, petrochemical, oil and gas, fossil and nuclear power, cogeneration, pulp and paper and cryogenic industries. Founded in 2000, DASKM Engineering Industries earned a reputation for excellence as one of the supplier of Cast Steel & forged valves for various plants.

DASKM Engineering Industries stainless steel and high alloy steel valves are designed, manufactured, and inspected to strictly conform with the requirements of ASTM, ASME, API, BS and other internationally recognized standards, with all quality elements meeting the critical service conditions needed for corrosive industrial applications.

DASKM Engineering Industries stainless steel and high alloy steel valves are characterized by unsurpassed corrosion resistant service and reliability, providing users with the lowest cost of ownership and the longest total life cycle performance in the industry. As an ISO 9001 certified valve manufacturer, DASKM Engineering Industries has achieved a high degree of product standardization by the ideal combination of its updated technical know-how and uniquely integrated system of production adopted.

DASKM Engineering Industries valves are manufactured in 02 specialized manufacturing plants, DASKM Engineering Industries policy is to bring to the market new and innovative valve designs with special emphasis on quality, safety, ease of operation and most of all long service life. All this combined with the use of high quality materials & advanced manufacturing technology in all stages of manufacturing ensures the highest possible quality at a competitive price.

## GATE VALVES



- **API 600 API 6D MSS SP-81**
- **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 / Ring Type Joints (RTJ)
- **Pressure Rating :**  
ASA 125# / 150# / 300# / 600# / 900#  
1500# / 2500#
- **Operation :**  
Manual / Gear and Electrical Actuated
- Size Range :**  
15 mm to 100 mm / On request higher size

## KNIFE EDGE GATE VALVES



- **API 600 API 6D MSS SP-81**
- **Material Of Construction :**  
CI / CS / SS / AS / WCB / LCB  
WC6 / Wc9
- **End Connections :** Flanged Ends
- **Pressure Rating :**  
ASA 125# / 150# / 300# / 600# /  
On Request
- **Operation :**  
Manual / Gear and Electrical Actuated
- Size Range :**  
15 mm to 100 mm / On request higher size

## GLOBE VALVES



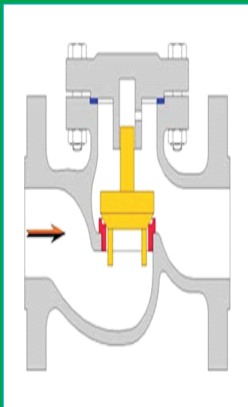
- **BS-1873 / ND-16 / ND-40**
- **Material Of Construction :**  
CI / CS / SS / AS / LCB / Wc6 / Wc9
- **End Connections :**  
Screwed to BSP / BSPT / NPT /  
Socket Weld / Butt Weld Ends /  
Flanged Ends / Ring Type Joints (RTJ)
- **Pressure Rating :**  
ASA 125# / 150# / 300# / 600#  
900# / 1500# / 2500# / PN 16  
PN 40 / PN 64
- **Operation :** Manual / Gear and Electrical Actuated
- Size Range :** 15 mm to 100 mm /  
On request higher size

## BALL VALVES - FLOATING & TRUNION MOUNTED



- **API 6D BS-5351 BS-5159 ISO 17292**
- **Material Of Construction :**  
CI / CS / SS / AS / A 105 / CF3 / CF3M / CN7M
- **Seat & Seals :**  
PTFE / Reinforced PTFE / Buna-N / Graphoil / Graphite
- **End Connections :**  
Screwed to BSPT / NPT / Socket Weld / Butt Weld  
with extended Nipple / Flanged Ends / Butt Weld Ends
- **Pressure Rating :**  
ASA 150# / 1300# / 600# / 800# / 900# 1500# / 2500#
- **Type :**  
Single Pc / Two Pc / Three Pc / 3 Way / 4 Way
- **Operation :**  
Lever / Gear / and Electrical Actuator /  
Pneumatic Rotary Actuator
- Size Range :** 6 mm to 750 mm

## LIFT TYPE NON RETURN VALVES



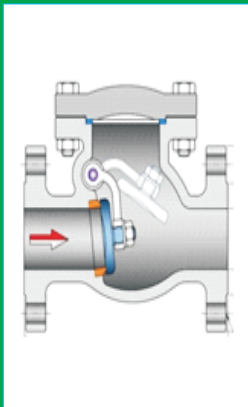
- **BS-1868 / API 6D**
- **Material Of Construction :**  
CI / CS / SS / AS / LCB / Wc6 Wc9
- **End Connections :**  
Screwed to BSP / BSPT / NPT /  
Socket Weld / Butt Weld Ends /  
Flanged Ends / Ring Type Joints (RTJ)
- **Pressure Rating :**  
ASA 125# / 150# / 300# / 600#  
900# / 1500# / 2500# / PN 16 PN 40 / PN 64
- **Operation :**  
Manual / Gear and Electrical Actuated
- Size Range :**  
15 mm to 100 mm / On request higher size

## BALL TYPE NON RETURN VALVES



- **Material Of Construction :**  
Cast Iron (GG25) S. G. Iron (DI) / WCB /  
ST. Steel
- **Ball :** nitrile reinforced / neoprene/epdm
- **Seat Ring :** L T Bronze ST. Steel
- **Fasteners :** Carbon Steel ST. Steel
- **End Connections :**  
Flanged Ends : 150# / DIN ND 10 / 'E' TABLE
- **Pressure Rating :**  
ASA 125# / 150# / PN 10 / PN 16
- **Size Range :**  
25 mm to 350 mm

## SWING TYPE NON-RETURN VALVE



- **BS-1868 / API 6D**
- **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  
PN 40 / PN 64
- **Operation :**  
Manual / Gear and Electrical Actuated
- Size Range :**  
15 mm to 100 mm / On request higher size

## WAFFER DUAL PLATE CHECK VALVES



- **API 6D / API 594**
- **Material Of Construction :** CI / CS / SS
- **End Connections :** Wafer Type / Flanged Ends
- **Pressure Rating :** ASA 125# / 150# / 300#
- Size Range :** 25 mm to 900 mm

## 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 :** 15 mm to 800 mm

## FORGED STEEL VALVES-GATE, GLOBE, CHECK "T" TYPE STRAINERS



- **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 :**  
ASA 800# / 1500# / 2500#  
1500# / 2500#
- **Size Range :**  
15 mm to 50 mm

## PLUG VALVES



- **BS 5158 / BS-5353 / API-599 / API 6D**
- **Material Of Construction :** CI / DI / CS / SS
- **Type :** PTFE Sleeved / Lubricated / Non-Lubricated
- **End Connections :**  
Screwed / Flanged / But Weld
- **Pressure Rating :** Class 150#
- **Size Range :** 25 mm to 200 mm

## DIAPHRAGM VALVE



- **BS- 5156**
- **Material Of Construction :**  
CI / CS / SS
- **Lining Options :**  
Rubber Lined / Glass Lined / Unlined
- **End Connections :**  
Screwed / Flanged End
- **Pressure Rating :**  
PN10 / PN 16 / 150# Class  
1500# / 2500#
- **Size Range :**  
25 mm to 400 mm

## 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 :**  
ASA 150# / 300# / PN 40
- **Size Range :**  
25 mm to 200 mm

## AIR VALVES



- **Material Of Construction :**  
CI / CS / SS
- **End Connections :**  
Screwed / Flanged End
- **Type :**  
Single Acting / Double Acting / Kinetic Type Isolating
- **Pressure Rating :**  
ASA125# / 150# / 300# / PN 1.6  
1500# / 2500#
- **Size Range :**  
25 mm to 600 mm

## STEAM TRAPS



- **Material Of Construction :**  
CI / CA 15 / CF 8 / 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<sup>2</sup> / 30 Kg/Cm<sup>2</sup> / 248 Kg/Cm<sup>2</sup>  
AT 204<sup>o</sup> C
- **Size Range :** 15 mm to 25 mm - TD - 3  
15 mm to 50 mm - Float & Bucket Type

## FABRICATED VALVE RANGE



- **Butterfly Valves**
- **Size Range :** 40 mm to 2000 mm
- **Strainer :** Pot Type / Basket Type / "T" Type / Duplex Type
- **Size Range :** 15 mm to 1200 mm

## STAINLESS STEEL-GATE / GLOBE / NRV



### SCREWED END

- **Material Of Construction :**  
SS 304 / SS 316 / SS 304L / SS 316L
- **Ends Connections :**  
Screwed to BSP / BSPT / NPT /  
Socketweld to ANSI B 16.11
- **Pressure Rating :**  
Body : 425 Psig (30 Kg/Cm<sup>2</sup>)  
Seat : 300 Psig (21 Kg/Cm<sup>2</sup>)  
**Size Range :** 15 mm to 50 mm

## FLANGES & FITTINGS



- **Material Of Construction :**  
MS / A105 / SS 304 / SS 316 / SS 304L / SS316L
- **Rating :**  
ASA 150# to 2500# / ND-16 / ND-40 /  
BS 10 TABLE E / D / F / K / J
- **Type :** SORF / BLIND / WNRF etc.
- **Size Range :** 15 mm to 2000 mm
- **FITTINGS :**  
Carbon Steel (MS) Seamless Bends  
Long Radius  
MS (Carbon Steel) Elbows  
Long Radius  
MS (Carbon Steel) Concentric Reducers

## TUBE GLASS & DOUBLE WINDOW SIGHT GLASS



- **Material Of Construction :** CS / SS
- **End Connections :** Flanged
- Pressure Rating :** ASA 150#
- Size Range :** 15 mm to 150 mm

## GUN METAL / BRONZE VALVES



- Gate Valve as per IS 778 CL-I
- Globe Valve as per IS 778 CL-I
- Horizontal Non Return Valve  
as per IS 778 CL-I
- Steam Stop Valve

## BUTTERFLY VALVES



- API 609 / BS-5155 / AWWA C504 / IS 13095**
- **Material Of Construction :** CI / DI / CS / SS
- **Seat & Seals :**  
Nitrile/ Neoprene / PTFE / Viton / Hypalon / Silicon
- **End Connections :**  
Wafer Type / Lug Ends
- **Pressure Rating :**  
ASA 125 # / 150# / PN 10 / PN 16 / PN 20 / PN 25
- **Type :**  
Centric Disc Design / Offset Disc Design /  
Triple Offset Disc Design / High Performance
- **Operation :** Lever / Gear / and Electrical Actuator /  
Pneumatic Rotary Actuator
- Size Range :** 25 mm to 600 mm / On request higher size

## DOUBLE FLANGED BUTTERFLY VALVES



- API 609 / BS-5155 / AWWA C504 / IS 13095**
- **Material Of Construction :** CI / DI / CS / SS
- **Seat & Seals :**  
Nitrile/ Neoprene / PTFE / Viton / Hypalon / Silicon
- **End Connections :** Double Flanged Offset Disc Design
- **Pressure Rating :**  
ASA 125 # / 150# / PN 10 / PN 16 / PN 20 / PN 25
- **Type :** Centric Disc Design / Offset Disc Design /  
Triple Offset Disc Design / High Performance
- **Operation :**  
Lever / Gear / and Electrical Actuator /  
Pneumatic Rotary Actuator
- Size Range :** 25 mm to 600 mm / On request higher size

## CAST IRON VALVES - GATE / GLOBE / SLUICE & REFLUX VALVES



- API 600 / API-6D/ MSS SP-81**
- **Material Of Construction :**  
Body : Cast Iron / C.S. With G.M. Or S.S. Internals
- **End Connections :**  
Flanged Ends
- **Pressure Rating :**  
Rating : PN 06 / PN 10 / PN 16  
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 & Glob  
**Size Range :** 50 mm to 1000 mm

## TRADING SOME OTHER PRODUCTS



- Non Asbestos Braided Gland Packings
- Asbestos Gasket
- Non Asbestos Gasket
- Cold Welding Compound
- Expanded PTFE Sheets & Cut Gaskets

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