

INDUSTRIAL VALVES

CAST IRON BUTTERFLY VALVE WAFERS

M.O.C : Body C.I./SS 304 / SS 316
MFG. STD : BS5 155
DISC : C.I., CF8M
RATING : PN 10, PN 16
SIZE : 50 MM TO 250 MM HYDRO-TEST
PRESS : SCREWED/FLANGED HYDRO-TEST
BODY : 225 Psi (16 Kg/Cm2)
SEAT : 165 Psi (11 Kg/Cm2)



BALL VALVE 3 PC SCREWED

M.O.C : C.I., C.S., CFB, CF8M, M.S, S.S
MFG. STD : BS 5351
TESTING : BS6755
DESIGN : 3PC
RATING : 150#
SIZE : 15 MM TO 100 MM
END : SCREWED/SOCKET WELD HYDRO-TEST
PRESS :
BODY : 425 Psi (30 Kg/Cm2)
SEAT : 300 Psi (21 Kg/Cm2)
PNEUMATIC AIR TEST: 7 Kg/Cm2



GATE VALVE

M.O.C : WCB/CF8/CF8M
MFG. STD : API 600
TESTING : API 598
RATING : 150# 300# & 600#
SIZE : 25 MM TD 250 MM HYDRO - TEST
PRESS :
BODY : 425 Psi (30 Kg/Cm2)
SEAT : 300 Psi (21 Kg/Cm2)
PNEUMATIC AIR TEST: 7 Kg/Cm2



BALL VALVE 3 PC FLANGED

M.O.C : C.I., C.S., CFB, CF8M, M.S, S.S
MFG. STD : BS 5351
TESTING : BS6755
DESIGN : 3PC
RATING : 150#, 300# & 600#
SIZE : 15 MM TO 150 MM
END : FLANGED END HYDRO-TEST
PRESS :
BODY : 425 Psi (30 Kg/Cm2)
SEAT : 300 Psi (21 Kg/Cm2)
PNEUMATIC AIR TEST: 7 Kg/Cm2



BALL VALVE 1 PC & 2 PC FLANGED

M.O.C : C.I., C.S., CFB, CF8M, M.S, S.S
MFG. STD : BS 5351
TESTING : BS6755
DESIGN : 1PC & 2PC
RATING : 150#, 300# & 600#
SIZE : 15 MM TO 100 MM
END : FLANGED END HYDRO-TEST
PRESS :
BODY : 425 Psi (30 Kg/Cm2)
SEAT : 300 Psi (21 Kg/Cm2)
PNEUMATIC AIR TEST: 7 Kg/Cm2



GLOBE VALVE

M.O.C : WCB/CF8/CF8M
MFG. STD : API 600
TESTING : API 598
RATING : 150#, 300# & 600#
SIZE : 25 MM TO 250
PRESS :
BODY : 425 Psi (30 Kg/Cm2)
SEAT : 300 Psi (21 Kg/Cm2)
PNEUMATIC AIR TEST: 7 Kg/Cm2



BALL VALVE 3WAY / 4 WAY

M.O.C : C.S., CFB, CF8M, M.S, S.S
MFG. STD : BS 5351
TESTING : BS6755
DESIGN : L-PORT/T-PORT
RATING : 150#
SIZE : 15 MM TO 100 MM
END : SCREWED/FLANGED HYDRO-TEST
PRESS :
BODY : 425 Psi (30 Kg/Cm2)
SEAT : 300 Psi (21 Kg/Cm2)
PNEUMATIC AIR TEST: 7 Kg/Cm2



FORGED STEEL VALVE

M.O.C : ASTM A105/ F 304/ F316
MFG. STD : API 602/BS 5352
DESIGN : SCREWED END SOCKET WELD
RATING : 800#
SIZE : 15 MM TO 50 MM
END : SCREWED/SOCKET WELD HYDRO-TEST
PRESS :
BODY : 3000 Psi (211 Kg/Cm2)
SEAT : 2000 Psi (140 Kg/Cm2)
PNEUMATIC AIR TEST: 7 Kg/Cm2



WAFER TYPE NRV

M.O.C : WCB/CF8/CF8M
MFG. STD : API 600
TESTING : API 598
RATING : 150#, 300# & 600#
SIZE : 25 MM TO 250 MM HYDRO-TEST
PRESS :
BODY : 425 Psi (30 Kg/Cm2)
SEAT : 300 Psi (21 Kg/Cm2)
PNEUMATIC AIR TEST: 7 Kg/Cm2



BALL VALVE 1 PC SCREWED

M.O.C : C.I. C.S., CFB, CF8M, M.S, S.S
MFG. STD : BS 5351
TESTING : BS6755
DESIGN : 1PC
RATING : 150#
SIZE : 15 MM TO 100 MM
END : SCREWED/SOCKET WELD HYDRO-TEST
PRESS :
BODY : 425 Psi (30 Kg/Cm2)
SEAT : 300 Psi (21 Kg/Cm2)
PNEUMATIC AIR TEST: 7 Kg/Cm2



SWING TYPE NRV

M.O.C : WCB/CF8/CF8M
MFG. STD : BS5 1686
RATING : 150#, 300# & 600#
END : FLANGED END/SCREWED
SIZE : 25 MM TO 250 MM HYDRO-TEST
PRESS :
BODY : 425 Psi (30 Kg/Cm2)
SEAT : 300 Psi (11 Kg/Cm2)
PNEUMATIC AIR TEST: 7 Kg/Cm2



NON SLAM DISC CHECK VALVE

M.O.C : BODY C.I./SS 304 / SS 316
MFG. STD : BS5 155
DESIGN : C.I., CF8, CF8M
RATING : PN 10, PN 16
SIZE : 15 MM TO 50 MM HYDRO-TEST
PRESS :
BODY : 225 Psi (16 Kg/Cm2)
SEAT : 165 Psi (11 Kg/Cm2)



DELIVERING QUALITY SINCE 10 YEARS

KBN Engineers commenced manufacturing Industrial Valves over 32 years ago, in 1985. The Company is presently led by a Mechanical Engineer with a huge industry experience.

KBN Engineers is well recognized throughout the valve industry for our high quality products and customer service. Over the years, **KBN Engineers** has grown steadily, while maintaining our high standards.

We take pride in our products, quality, scheduling and pricing.

KBN Engineers operates state-of-the-art CNC machinery With testing stations, docks, and research and development equipment. Our valves are designed to the customer's special requirements and every product that leaves our facility is hand tested. You will find that our quality, innovation, and service will exceed your expectations.