

# Flanges



## ***TYPE OF FLANGES MANUFACTURED***

- Slip-On , Weld Neck , Blind , Socket Weld , Orifice , Special Design as per Client Drawings

## ***MATERIAL OF CONSTRUCTION***

Size Range	<b><u>Plate Flanges</u></b> – ½” to 84” Class 150 to 2500 <b><u>Forged Flanges</u></b> – ½” to 36” Class 150 to 2500
Design Standards	ASME B 16.5 , ASME B 16.47 . AWWA C207 , BS Standards , IS Standards
Material of Construction	<b><u>Carbon Steel</u></b> – A516-70 / A515-70 / IS 2062 / A105 / A350-LF2 <b><u>Stainless Steel</u></b> – A240-304L / 316L / 321 / 347 / A182 F304L / 316L / 321 /347 <b><u>Duplex Steel</u></b> – A240 UNS S31803 / S32205 / S32750 / A182 F 51 / F60 / F53 <b><u>Nickel Alloy</u></b> – Monel 400 / Hast Alloy / Alloy 20 / Inconel 625 / Inconel 825 <b><u>Low Alloy Steel</u></b> – A387 Gr. 5 / Gr. 9 / Gr. 11 / Gr. 22 / Gr. 91 / A182 F5 / F9 / F11 / F22 / F91