

# Weld-neck Flanges



## SPECIFICATIONS

$\frac{1}{2}$ " through 24" Class 150, 300, 600, 900, 1500 per ASME B16.5

$\frac{1}{2}$ " through 12" Class 2500 per ASME B16.5

Facing Types: Raised Face, Flat Face, Ring Type Joint, Male, Female, Groove, Lens Joint, Lap Joint

Specifications Available: ASME B16.5 - Pipe Flanges and Flanged Fittings; ASME B16.36 - Orifice Flanges; ASME B16.47 – Large Diameter Steel Flanges; ASME B16.1 – Cast Iron Pipe Flanges and Flanged Fittings; JIS B2220 – Steel Pipe Flanges; MSS SP-44 – Steel Pipeline Flanges; and DIN EN 1092-1 – Steel Flanges – Part 1

Also available in Orifice Flange configuration

**GIBSON  
PRODUCTS, INC.  
MANUFACTURES  
FROM A WIDE  
VARIETY OF  
MATERIALS**

- Carbon steel
- Stainless steel
- Chrome moly
- Nickel alloy
- Aluminum
- Copper nickel
- Titanium
- Zirconium
- Ferralium
- Materials used for Hydrofluoric Acid (HF) Alkylation Service
- Additional alloys per customer specification