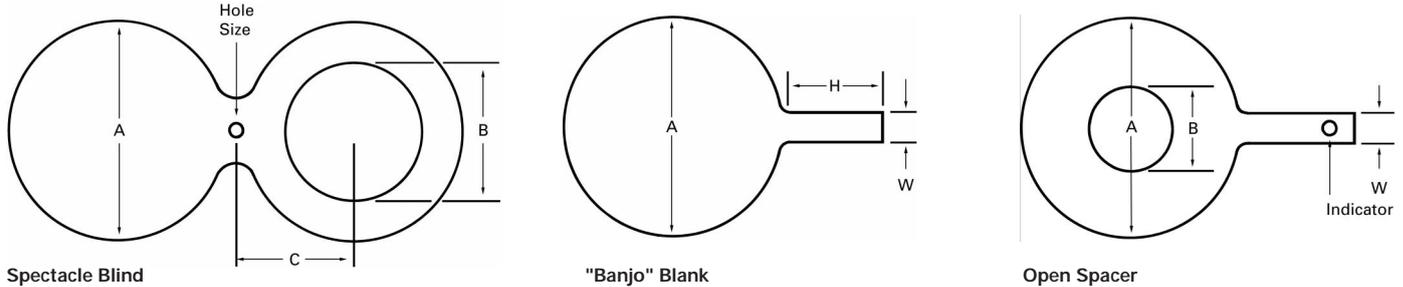


Special Blind Flanges and Vee Grip Flanges

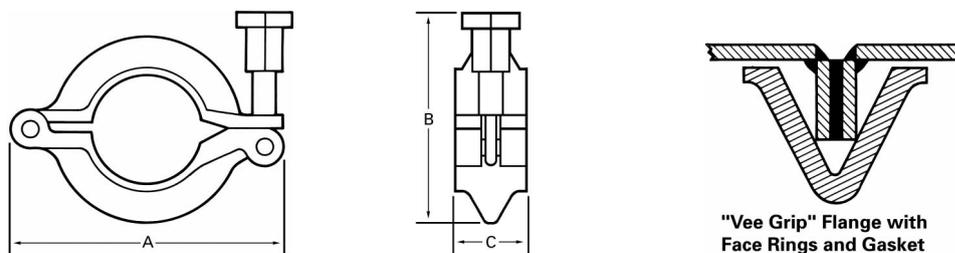
Special Blind Flanges



- Designed for the intermittent opening and closing of light-wall piping systems.
- Available in thicknesses from 14 Ga. (.075) through 1/2" (.500).
- Supplied in all stainless steel and most other corrosion resistant alloys.
- Can be made in non-standard sizes and in reducing sizes.
- Drilled hole patterns per ANSI B16.5, Class 150.

Nominal Pipe Size	2	2 1/2	3	4	6	8	10	12	14	16	18	20	24
A (OD)	3 7/8	4 5/8	5 1/8	6 5/8	8 1/2	10 3/4	13 1/8	15 7/8	17 1/2	20	21 3/8	23 5/8	28
B (ID)	Bore made to required specifications												
W	1	1	1	1	1	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
C	2 3/8	2 3/4	3	3 3/4	4 3/4	5 7/8	7 1/8	8 1/2	9 3/8	10 5/8	11 3/8	12 1/2	14 3/4
Hole Size	3/4	3/4	3/4	3/4	7/8	7/8	1	1	1 1/8	1 1/8	1 1/4	1 1/4	1 3/8
H	3	3	3	3	3 1/2	3 1/2	3 1/2	2 1/2	4	4	4	4	4

"Vee Grip" Flanges



- Designed for quick assembly and disassembly of piping systems.
- Available to fit nominal pipe size and tube size diameters.
- Cast of ductile iron and painted with silver bright aluminum. Toggle bolts are made of stainless steel.
- Flange is supplied with gasket only.
- 12 Ga. (.105) stainless steel "Vee Grip" face rings or stub ends are ordered and supplied separately.

Made to Fit OD Tube Size Diameters

Tube OD	3	4	6	8	10
A	5 1/4	6 1/4	8 1/2	10 1/2	13
B	7 1/2	9	10 3/4	13 5/8	16 1/4
C	1 3/4	1 7/8	1 7/8	1 7/8	1 7/8
Weights	4.5	5.0	7.0	9.5	17.0

Made to Fit Nominal Pipe Size Diameters

Nominal Pipe Size	3	4	6	8	10
Pipe OD	3 1/2	4 1/2	6 5/8	8 5/8	10 3/4
A	5 13/16	6 11/16	9 1/16	11 1/16	13 13/16
B	8 1/16	9 1/2	11 1/2	14 5/16	17 1/16
C	1 7/8	1 7/8	1 7/8	1 7/8	1 7/8
Weights	4.8	5.3	7.3	9.8	17.3

Dimensions are in inches. Weights are in pounds