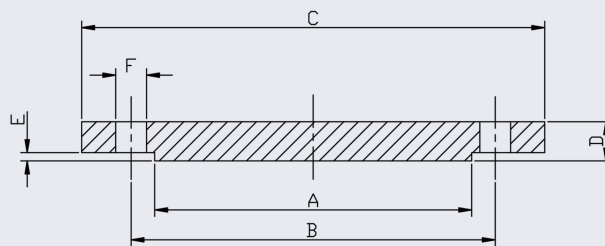


# ANSI 300LB Blind Flange (316/L)



This flange conforms to ANSI/ASME B16.5 and is available in 316/L.

Full material traceability is available and 3.1B certification can be provided upon request.

Bolt kit sizes shown in the above table are for bolting two flanges together including the thickness of a gasket. If using a wafer pattern valve, longer bolts will be required.

| PIPE SIZE | DN  | CODE      | A     | B     | C   | D    | E | F     | BOLT   | KG EACH | BOLT KIT CODE |
|-----------|-----|-----------|-------|-------|-----|------|---|-------|--------|---------|---------------|
| 1/2       | 15  | F300B0.5  | 34.9  | 66.7  | 95  | 14.7 | 2 | 15.9  | 4XM12  | 0.70    | BK03          |
| 3/4       | 20  | F300B0.75 | 42.9  | 82.6  | 115 | 16.3 | 2 | 19.05 | 4XM16  | 1.20    | BK06          |
| 1         | 25  | F300B1.0  | 50.8  | 88.9  | 125 | 17.9 | 2 | 19.05 | 4XM16  | 1.50    | BK06          |
| 1.25      | 32  | F300B1.25 | 63.5  | 98.4  | 135 | 19.5 | 2 | 19.05 | 4XM16  | 2.00    | BK06          |
| 1.5       | 40  | F300B1.5  | 73    | 114.3 | 155 | 21.1 | 2 | 22.23 | 4XM20  | 2.90    | BK17          |
| 2         | 50  | F300B2.0  | 92.1  | 127   | 165 | 22.7 | 2 | 19.05 | 8XM16  | 3.40    | BK07          |
| 2.5       | 65  | F300B2.5  | 104.8 | 149.2 | 190 | 25.9 | 2 | 22.23 | 8XM20  | 5.10    | BK12          |
| 3         | 80  | F300B3.0  | 127   | 168.3 | 210 | 29   | 2 | 22.23 | 8XM20  | 7.00    | BK12          |
| 4         | 100 | F300B4.0  | 157.2 | 200   | 255 | 32.2 | 2 | 22.23 | 8XM20  | 11.80   | BK12          |
| 5         | 125 | F300B5.0  | 185.7 | 235   | 280 | 35.4 | 2 | 22.23 | 8XM20  | 15.50   | BK12          |
| 6         | 150 | F300B6.0  | 215.9 | 269.9 | 320 | 37   | 2 | 22.23 | 12XM20 | 21.30   | BK09          |

**\*\* Dimensions subject to change - Please contact us if critical \*\***

## Other products you might like...

We also keep Screwed and Blind flanges to this standard



We also keep Gaskets to suit all our Flanges in both EPDM and Non-Asbestos materials

