



flange and a PN-rated EN 1092-1 flange of a similar size. The ASME B16.5 flange counts do not match. ASME B16.5 also defines the flange material group, which sets the gasket and the bolt specifications. The dimensions above are for the raised-face weld-neck flange; but the dimensions for the blind flange to ASME B16.5 share the same outside diameter.

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Reference compiled by cBallast from ASME B16.5 for Class 150 and 300 flange reference tables. Dimensions are nominal and provided for reference only. Consult the specific flange maker's current data sheet before manufacturing. For flange owners.