

STYLE CG & CGI TO ASME B16.20 TO SUIT LARGE DIAMETER ASME B16.47 SERIES B FLANGES CLASS 400-900



TABLE 6.1

CLASS 400					CLASS 600					CLASS 900*				
Nom. Pipe Size	Inner Ring Inside Dia.	Sealing Element		Centering Ring Outside Dia.	Nom. Pipe Size	Inner Ring Inside Dia.	Sealing Element		Centering Ring Outside Dia.	Nom. Pipe Size	Inner Ring Inside Dia.	Sealing Element		Centering Ring Outside Dia.
		Inside Dia.	Outside Dia.				Inside Dia.	Outside Dia.				Inside Dia.	Outside Dia.	
26	25 ³ / ₄	26 ¹ / ₄	27 ¹ / ₂	29 ³ / ₈	26	25 ³ / ₈	26 ¹ / ₈	28 ¹ / ₈	30 ¹ / ₈	26	26 ¹ / ₄	27 ¹ / ₄	29 ¹ / ₂	33
28	27 ⁵ / ₈	28 ¹ / ₈	29 ¹ / ₂	31 ¹ / ₂	28	27	27 ³ / ₄	29 ³ / ₄	32 ¹ / ₄	28	28 ¹ / ₄	29 ¹ / ₄	31 ¹ / ₂	35 ¹ / ₂
30	29 ⁵ / ₈	30 ¹ / ₈	31 ³ / ₄	33 ³ / ₄	30	29 ⁵ / ₈	30 ⁵ / ₈	32 ⁵ / ₈	34 ⁵ / ₈	30	30 ³ / ₄	31 ³ / ₄	33 ³ / ₄	37 ³ / ₄
32	31 ¹ / ₂	32	33 ⁷ / ₈	35 ⁷ / ₈	32	31 ¹ / ₄	32 ³ / ₄	34 ³ / ₄	36 ³ / ₄	32	33	34	36	40
34	33 ¹ / ₂	34 ¹ / ₈	35 ⁵ / ₈	37 ⁷ / ₈	34	33 ¹ / ₂	35	37	39 ¹ / ₄	34	35 ¹ / ₄	36 ¹ / ₄	38 ¹ / ₄	42 ¹ / ₄
36	35 ³ / ₈	36 ¹ / ₈	38	40 ¹ / ₄	36	35 ¹ / ₂	37	39	41 ¹ / ₄	36	36 ¹ / ₄	37 ¹ / ₄	39 ¹ / ₄	44 ¹ / ₄
38	37 ¹ / ₂	38 ¹ / ₄	40 ¹ / ₄	42 ¹ / ₄	38	37 ¹ / ₂	39	41	43 ¹ / ₂	38	39 ³ / ₄	40 ³ / ₄	42 ³ / ₄	47 ¹ / ₄
40	39 ³ / ₈	40 ³ / ₈	42 ³ / ₈	44 ³ / ₈	40	39 ³ / ₄	41 ¹ / ₄	43 ¹ / ₄	45 ¹ / ₂	40	41 ³ / ₄	43 ³ / ₄	45 ³ / ₄	49 ¹ / ₄
42	41 ³ / ₈	42 ³ / ₈	44 ³ / ₈	46 ³ / ₈	42	42	43 ¹ / ₂	45 ¹ / ₂	48	42	43 ³ / ₄	45 ³ / ₄	47 ³ / ₄	51 ¹ / ₄
44	43 ¹ / ₂	44 ¹ / ₂	46 ¹ / ₂	48 ¹ / ₂	44	43 ³ / ₄	45 ³ / ₄	47 ³ / ₄	50	44	45 ¹ / ₂	47 ¹ / ₂	49 ¹ / ₂	53 ⁷ / ₈
46	46	47	49	50 ³ / ₄	46	45 ³ / ₄	47 ³ / ₄	49 ³ / ₄	52 ¹ / ₄	46	48	50	52	56 ¹ / ₂
48	47 ¹ / ₂	49	51	53	48	48	50	52	54 ³ / ₄	48	50	52	54	58 ¹ / ₂
50	49 ¹ / ₂	51	53	55 ¹ / ₄	50	50	52	54	57	50	-	-	-	-
52	51 ¹ / ₂	53	55	57 ¹ / ₄	52	52	54	56	59	52	-	-	-	-
54	53 ¹ / ₄	55 ¹ / ₄	57 ¹ / ₄	59 ³ / ₄	54	54 ¹ / ₄	56 ¹ / ₄	58 ¹ / ₄	61 ¹ / ₄	54	-	-	-	-
56	55 ¹ / ₄	57 ¹ / ₄	59 ¹ / ₄	61 ³ / ₄	56	56 ¹ / ₄	58 ¹ / ₄	60 ¹ / ₄	63 ¹ / ₂	56	-	-	-	-
58	57 ¹ / ₄	59 ¹ / ₄	61 ¹ / ₄	63 ³ / ₄	58	58	60 ¹ / ₂	62 ¹ / ₂	65 ¹ / ₂	58	-	-	-	-
60	59 ³ / ₄	61 ³ / ₄	63 ³ / ₄	66 ¹ / ₄	60	60 ¹ / ₄	62 ³ / ₄	64 ³ / ₄	68 ¹ / ₄	60	-	-	-	-

DIMENSIONS IN INCHES.

NOTE: There are no class 900 flanges NPS 50 and larger.
*Inner rings are mandatory for class 900 flanges, NPS 26 to 48.

THE ANSWER IS ALWAYS



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