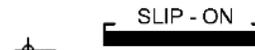
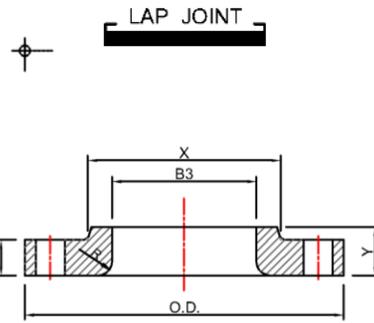
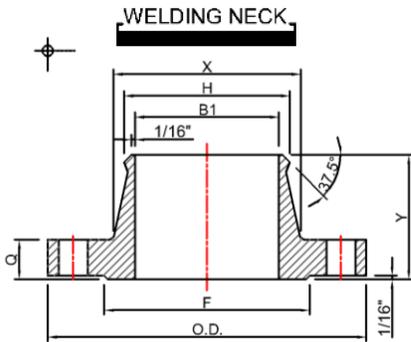


Project Name: \_\_\_\_\_  
 Job #: \_\_\_\_\_

# CLASS 2500# B16.5 FLANGES, A182

## WELDING NECK ♥ LAP JOINT ♦ SLIP-ON



**SLIP-ON IS NOT  
 PRODUCED IN CLASS  
 2500**

SELECT →

SELECT →

SELECT →

Grade:  T304L  T316L  
 Source:  Import  Domestic  BAA  AIS  \_\_\_\_\_  
 Face:  Raised Face  Flat Faced  
 Weldnecks & Socketwelds Only: Providing Schedule \_\_\_\_\_

### DIMENSIONS

UOM: Inches/LBS

SELECT	NOM. PIPE SIZE	FLANGE DIAMETER (O.D.)	FLANGE THICKNESS (Q) MIN. (1)	HUB DIA. AT BASE (X)	RAISED FACE DIA. (F)	HUB DIA. AT WELDING POINT (H)	BORE DIAMETER (B)		COUNTER BORE OF THREADED FLANGE (C)	LENGTH THROUGH HUB (Y)		
							(B1) WELDING NECK (2)	(B3) LAP JOINT MIN		WELDING NECK	SLIP-ON AND THREADED	LAP JOINT
<input type="checkbox"/>	1/2	5.25	1.19	1.69	1.38	0.84	TO BE SPECIFIED BY PURCHASER	0.90	0.93	2.88	1.56	1.56
<input type="checkbox"/>	3/4	5.50	1.25	2.00	1.69	1.05		1.11	1.14	3.12	1.69	1.69
<input type="checkbox"/>	1	6.25	1.38	2.25	2.00	1.32		1.38	1.41	3.50	1.88	1.88
<input type="checkbox"/>	1 1/4	7.25	1.50	2.88	2.50	1.66		1.72	1.75	3.75	2.06	2.06
<input type="checkbox"/>	1 1/2	8.00	1.75	3.12	2.88	1.90		1.97	1.99	4.38	2.38	2.38
<input type="checkbox"/>	2	9.25	2.00	3.75	3.62	2.38		2.46	2.50	5.00	2.75	2.75
<input type="checkbox"/>	2 1/2	10.50	2.25	4.50	4.12	2.88		2.97	3.00	5.62	3.12	3.12
<input type="checkbox"/>	3	12.00	2.62	5.25	5.00	3.50		3.60	3.63	6.62	3.62	3.62
<input type="checkbox"/>	4	14.00	3.00	6.50	6.19	4.50		4.60	4.63	7.50	4.25	4.25
<input type="checkbox"/>	5	16.50	3.62	8.00	7.31	5.56		5.69	5.69	9.00	5.12	5.12
<input type="checkbox"/>	6	19.00	4.25	9.25	8.50	6.63		6.75	6.75	10.75	6.00	6.00
<input type="checkbox"/>	8	21.75	5.00	12.00	10.62	8.63		8.75	8.75	12.50	7.00	7.00
<input type="checkbox"/>	10	26.50	6.50	14.75	12.75	10.75		10.92	10.88	16.50	9.00	9.00
<input type="checkbox"/>	12	30.00	7.25	17.38	15.00	12.75		12.92	12.94	18.25	10.00	10.00

Forged Stainless Steel Material conforms to ASME A182  
 Forged Stainless Steel Flange Dimensions conform to ASME B16.5  
 NPT Threads conform to ASME B1.20.1  
 Plate Stainless Steel Flange Dimensions conform to ASME B16.5 Class 150  
 Plate Stainless Steel Flanges made from ASTM A240 Plate or  
 cast in conformance with ASTM A351