

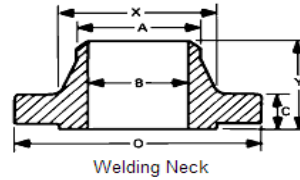
## Welding Neck Flange 150 Lbs - ANSI B16.5



### Welding Neck Flange, 150 Lbs - ANSI B16.5 Raised Face

\* An "X" combined with green marking: in stock  
\* Red marking: 1 or 2 days

Flanges acc. To ASTM/ASME ANSI B16.5



Norm. diam. inch	Std XS XXS	Sch	D		B		theor. weight		ASTMA 105	ASTMA 350 GR. LF2	ASTMA 182 GR. F316L
			mm	inch	mm	inch	kg/ea	lbs/ea			
1/2"	Std XS	10 S	21,3	0,840"	17,08	0,673	0,48	1,06			
					15,70	0,619					
		160	13,90	0,548							
			11,70	0,461							
3/4"	Std XS	10 S	26,7	1,050"	22,48	0,886	0,71	1,57			
					20,90	0,823					
		160	18,90	0,745							
			15,50	0,611							
1"	Std XS XXS	10 S	33,4	1,315"	27,86	1,098	1,01	2,23			
					26,60	1,048					
		160	24,20	0,953							
			20,60	0,812							
1.1/4"	Std XS XXS	10 S	42,2	1,660"	36,66	1,444	1,33	2,93			
					35,00	1,379					
		160	32,40	1,277							
			29,40	1,158							
1.1/2"	Std XS XXS	10 S	48,3	1,900"	42,76	1,685	1,72	3,79			
					40,90	1,611					
		160	38,10	1,501							
			34,10	1,344							
2"	Std XS XXS	10 S	60,3	2,375"	54,76	2,158	2,58	5,69			
					52,50	2,069					
		160	49,30	1,942							
			42,90	1,690							
2.1/2"	Std XS XXS	10 S	73	2,875"	66,90	2,636	4,11	9,06			
					62,60	2,466					
		160	59,00	2,325							
			54,00	2,128							
3"	Std XS XXS	10 S	88,9	3,500"	82,80	3,262	4,92	10,85			
					77,90	3,069					
		160	73,70	2,904							
			66,70	2,628							
4"	Std XS XXS	10 S	114,3	4,500"	108,20	4,263	6,84	15,08			
					102,30	4,031					
		120	97,10	3,826							
			92,00	3,625							
5"	Std XS XXS	10 S	141,3	5,563"	134,50	5,299	8,56	18,87			
					128,10	5,047					
		160	122,30	4,819							
			103,10	4,062							
6"	Std XS XXS	10 S	168,3	6,625"	161,50	6,363	10,6	23,37			
					154,10	6,072					
		120	146,30	5,764							
			139,70	5,504							
8"	Std XS	10 S	219,1	8,625"	211,58	8,336	17,6	38,80			
					206,30	8,128					
		20	205,02	8,078							
			202,70	7,986							
120	Std XS	120	219,1	8,625"	193,70	7,632					
					182,50	7,191					
		160	173,08	6,819							
			173,08	6,819							

Norm. diam. inch	Std XS XXS	Sch	D		B		theor. weight		ASTMA 105	ASTMA 350 GR. LF2	ASTMA 182 GR. F316L
			mm	inch	mm	inch	kg/ea	lbs/ea			
10"	Std XS	10 S	273	10,750"	264,62	10,426	24	52,91			
		20			260,20	10,252					
		30			257,40	10,142					
					254,40	10,023					
					247,60	9,755					
		80			242,80	9,566					
		120			230,20	9,070					
160	215,80	8,503									
12"	Std XS	10 S	323,9	12,750"	314,76	12,402	36,5	80,47			
		20			311,10	12,257					
		30			307,10	12,100					
					304,90	12,013					
		40			303,30	11,950					
		80			298,50	11,761					
		120			288,90	11,383					
120	273,10	10,760									
14"	Std XS	10 S	355,6	14,000"	346,04	13,634	48,4	106,70			
		20			339,80	13,388					
					336,60	13,262					
		40			333,40	13,136					
					330,20	13,010					
		80			317,40	12,506					
		120			300,00	11,820					
16"	Std XS	10 S	406,4	16,000"	396,84	15,635	60,6	133,60			
		20			390,60	15,390					
					387,40	15,264					
					381,00	15,011					
		80			363,60	14,326					
18"	Std XS	10 S	457,2	18,000"	447,64	17,637	68,3	150,57			
		20			441,40	17,391					
					438,20	17,265					
		30			435,00	17,139					
					431,80	17,013					
		40			428,60	16,887					
		80			409,60	16,138					
20"	Std XS	10 S	508	20,000"	496,92	19,579	84,5	186,29			
		20			489,00	19,267					
					482,60	19,014					
		40			477,80	18,825					
		80			455,60	17,951					
24"	Std XS	10 S	609,6	24,000"	596,90	23,518	115	253,53			
		20			590,60	23,270					
					584,20	23,017					
		30			581,00	22,891					
		40			574,60	22,639					
		80			547,60	21,575					