



## SELECTION GUIDE - PETOL™ FLANGE ALIGNING TOOLS

Form SCAT247 Rev. 07/26/22

**X** indicates Tool works **BOTH** Blind and Weld Neck flanges.

**WN** indicates Tool works **ONLY** Weld Neck flanges.

		½	¾	1	1¼	1½	2	2½	3	3½	4	5	6	8	10	12	14	16	18	20	22	24			
<b>ANSI 150</b>	FT01	X	X	X	X	X																			
	FT02						X	X	X	X	X														
	FT03											X	X	X											
	FT04												X	X											
	FT06														X	X									
	FT08																X	X							
	FT1012																					X	X		

		26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	
<b>ANSI 150 (A)</b>	FT1012	X	X	X																
	FT16				X	X			X											
	FT16L						X			X	X	X	X	X						
	FT22L														X	X	X	X	X	X

		26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	
<b>ANSI 150 (B)</b>	FT03L	X	X	X	X															
	FT04L					X	X													
	FT06L							X	X	X	X									
	FT08L											X	X	X	X	X	X			
	FT1012L																		X	X

		½	¾	1	1¼	1½	2	2½	3	3½	4	5	6	8	10	12	14	16	18	20	22	24		
<b>ANSI 300</b>	FT01	X																						
	FT02		X	X	X		X																	
	FT03				X		X	X	X	X	X	X	X											
	FT04											X												
	FT06												X											
	FT08													X	X									
	FT1012													X	X	X								
	FT16															X	X							

		26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	
<b>ANSI 300 (A)</b>	FT16L																			
	FT1820		X	X																
	FT1820L									X	X									
	FT22				X															
	FT22L											X								
	FT2426							X												
	FT2426L								X					X	X					
	FT30									X	X				X	X				
FT34																X	X	X	X	

		26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60
<b>ANSI 300 (B)</b>	FT1012L	X	X																
	FT14L			X															
	FT16L				X	X													
	FT1820L					X	X	X											
	FT22L									X	X								
	FT2426L											X	X	X	X	X			
	FT34																X	X	WN
FT34L																		X	

	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4	5	6	8	10	12	14	16	18	20	22	24		
<b>ANSI 400</b>	FT01	X																					
	FT02		X	X	X		X																
	FT03					X		X	X														
	FT04									X	X	X	X										
	FT06												X										
	FT08													X									
	FT1012														X	X							
	FT14															X	X						
	FT16																	X					
	FT1820																		X				
FT22																				X			

	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	
<b>ANSI 400 (A)</b>	FT22																		
	FT22L																		
	FT2426																		
	FT2426L																		
	FT30																		
	FT34																		
	FT34L																		
	FT3642																		
	FT3642L																		
	FT48																		

	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	
<b>ANSI 400 (B)</b>	FT14L																		
	FT16L																		
	FT1820L																		
	FT22L																		
	FT2426L																		
	FT30																		
	FT34																		
	FT34L																		
	FT3642																		
	FT3642L																		

	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4	5	6	8	10	12	14	16	18	20	22	24	
<b>ANSI 600</b>	FT01	X																				
	FT02		X	X	X		X															
	FT03					X		X	X													
	FT04									X	X											
	FT06											X	X									
	FT08													X								
	FT1012														X	X						
	FT14															X						
	FT16																X					
	FT1820																	X	X			
	FT1820L																			X		
	FT2426																				X	

	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	
<b>ANSI 600 (A)</b>	FT2426																		
	FT2426L																		
	FT30																		
	FT34																		
	FT3642																		
	FT3642L																		
	FT48																		
	FT5054																		

	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	
<b>ANSI 600 (B)</b>	FT1820L																		
	FT22L																		
	FT2426L																		
	FT30																		
	FT34																		
	FT3642																		
	FT3642L																		
	FT48																		
	FT5054																		
	FT60																		

		1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5	6	8	10	12	14	16	18	20	24	
<b>ANSI 900</b>	FT03	X	X																		
	FT04			X	X		X		X												
	FT06					X		X													
	FT08									X		X									
	FT1012										X										
	FT14											X	X								
	FT14L													X							
	FT16														X						
	FT1820															X					
	FT2426																X				
FT30																	X				
FT3642																			X		

		26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	
<b>ANSI 900 (A)</b>	FT48									X										
	FT5054								X	X										
	FT60						X	X	X	X	X									

		26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	
<b>ANSI 900 (B)</b>	FT3642									X										
	FT48								X											
	FT5054					X	X		X											
	FT60									X	X	X								

		1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5	6	8	10	12	14	16	18	20	24
<b>ANSI 1500</b>	FT03	X	X																	
	FT04			X	X		X													
	FT06					X		X												
	FT08								X											
	FT1012									X										
	FT14L										X									
	FT16											X								
	FT1820												X							
	FT2426													X						
	FT30														X					
	FT34															X				
	FT3642																X			
	FT48																	X		
	FT5054																		X	
FT60																			X	

		1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5	6	8	10	12
<b>ANSI 2500</b>	FT03	X	X												
	FT04			X											
	FT06				X		X								
	FT08					X		X							
	FT1012								X						
	FT16									X					
	FT22										X				
	FT30											X	X		
	FT3642													X	
FT48														X	