



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.

		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					
ANSI 150	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					
ANSI 150 (A)	FT1012																			X	X	X					
	FT16															X	X		X								
	FT16L																X		X	X	X	X					
	FT22L																					X	X	X	X	X	X
ANSI 150 (B)	FT03L																			X	X	X	X				
	FT04L															X	X										
	FT06L																X	X	X	X							
	FT08L																				X	X	X	X	X	X	
	FT1012L																									X	X
	ANSI 300	FT01	X																								
FT02			X	X	X		X																				
FT03						X		X	X	X	X	X	X														
FT04												X															
FT06													X														
FT08														X	X												
FT1012															X	X	X										
FT16																	X	X									
ANSI 300 (A)	FT16L																										
	FT1820																				X	X					
	FT1820L																				X	X					
	FT22																				X						
	FT22L																					X					
	FT2426																				X	X					
	FT2426L																				X	X					
	FT30																					X	X				
FT34																							X	X	X	X	
ANSI 300 (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		

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	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			
ANSI 400	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	
ANSI 400 (A)	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
ANSI 400 (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	
ANSI 600	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
ANSI 600 (A)	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
ANSI 600 (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
ANSI 900 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	
ANSI 900 (A) FT48																			
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	
ANSI 900 (B) FT3642																			
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
ANSI 1500 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
ANSI 2500 FT03	X	X												
FT04			X											
FT06				X		X								
FT08					X		X							
FT1012								X						
FT16									X					
FT22										X				
FT30											X	X		
FT3642													X	
FT48														X