

3480AS/3480CS

STAINLESS STEEL TAPPING SLEEVE W/FLANGE OUTLET

FLANGE: Type 304 (18-8) Stainless Steel or A36 Carbon Steel per AWWA C207.

PANEL: Type 304 (18-8) Stainless Steel per ASTM A240.

SHELL GASKET: SBR Chek-0-Seal with multi o-ring sealing ribs from 100% new rubber to ensure performance under varying pressures with superior storage characteristics. Suitable for mild acids, water and salt media with a temperature range of -40°F to +200°F per ASTM D2000. Other materials available.

BRANCH GASKET: NBR per ASTM D2000 with Hydro TwinSeal® dual o-ring design incorporating both hydrostatic and mechanical forces to affect a dynamic seal.

BOLTS & NUTS: Type 304 (18-8) Stainless Steel per ASTM A193 and A194. NOTE:

Hex nuts are furnished with fusion bonded coating to prevent seizing and galling.

WASHERS: Delrin per ASTM D6778.



Nominal Pipe Size			Pipe OD Range		Branch Size		Carbon steel flange		Stainless steel flange		
In	MM	Letter	Inches	MM	Inches	MM	Part number	List Price	Part number	List Price	
4	100	A	4.50-4.70	114-119	2	50	3480+Nominal pipe size+ Letter+Branch size+CS	\$1,529.00	3480+Nominal pipe size+ Letter+Branch size+AS	\$2,015.00	
		B	4.70-4.90	119-124		80		\$1,529.00		\$2,015.00	
		C	4.80-5.00	112-127	4	100		\$1,529.00		\$2,015.00	
		D	5.10-5.30	130-135							
		E	5.20-5.40	132-137							
6	150	A	6.00-6.20	152-157	2	50		\$1,588.60		\$2,100.00	
		B	6.60-7.00	168-178	3	80		\$1,588.60		\$2,100.00	
		C	6.90-7.30	175-185	4	100		\$1,588.60		\$2,100.00	
		D	7.10-7.50	180-191	6	150		\$1,808.90		\$2,394.90	
8	200	A	7.90-8.30	201-211	2	50		\$1,612.10		\$2,483.70	
		B	8.60-9.05	218-230	3	80	\$1,612.10	\$2,483.70			
		C	9.05-9.45	230-240	4	100	\$1,612.10	\$2,483.70			
		D	9.20-9.60	234-244	6	150	\$1,714.40	\$2,418.30			
					8	200	\$2,296.30	\$3,004.40			
10	250	A	9.90-10.30	251-262	2	50	\$1,777.20	\$2,361.30			
		B	10.70-11.10	272-282	3	80	\$1,777.20	\$2,361.30			
		C	11.10-11.50	282-292	4	100	\$1,777.20	\$2,361.30			
		D	11.40-11.80	290-300	6	150	\$1,911.00	\$2,564.60			
					8	200	\$2,319.80	\$3,251.90			
E	11.80-12.20	300-310	10	250	\$3,964.00	\$5,388.70					
12	300	A	11.90-12.30	302-312	2	50	\$1,981.70	\$2,793.70			
		B	12.50-12.90	318-328	3	80	\$1,981.70	\$2,793.70			
		C	13.20-13.60	335-345	4	100	\$1,981.70	\$2,793.70			
		D	13.40-13.80	340-351	6	150	\$2,127.50	\$3,073.70			
					8	200	\$2,492.80	\$3,716.50			
		E	13.90-14.30	355-363	10	250	\$4,136.70	\$5,853.40			
12	300				\$4,502.40	\$6,973.30					
14	350	A	15.00-14.40	381-391	2	50	\$3,124.20	\$3,870.10			
					3	80	\$3,124.20	\$3,870.10			
					4	100	\$3,124.20	\$3,870.10			
					6	150	\$3,239.40	\$4,162.40			
		C	15.90-16.30	404-414	8	200	\$4,227.40	\$5,576.90			
					10	250	\$5,685.80	\$7,548.60			
					D	16.40-16.80	417-427	12	300	\$6,251.20	\$8,941.00

Nominal Pipe Size			Pipe OD Range		Branch Size		Carbon steel flange		Stainless steel flange				
In	MM	Letter	Inches	MM	Inches	MM	Part number	List Price	Part number	List Price			
16	400	A	17.00-17.40	432-442	2	50	3480+Nominal pipe size+ Letter+Branch size+CS	\$3,688.00	3480+Nominal pipe size+ Letter+Branch size+AS	\$4,469.70			
					3	80		\$3,688.00		\$4,469.70			
					4	100		\$3,688.00		\$4,469.70			
					6	150		\$3,803.30		\$4,842.80			
					8	200		\$4,405.80		\$5,768.10			
					10	250		\$6,120.60		\$8,009.60			
		B	17.40-17.80	442-452	12	300		\$6,479.80		\$9,183.70			
					C	17.70-18.10		450-460		2	50	\$3,776.30	\$4,562.70
										3	80	\$3,776.30	\$4,562.70
										4	100	\$3,776.30	\$4,562.70
										6	150	\$3,891.80	\$4,936.60
										8	200	\$4,564.40	\$5,935.70
10	250	\$6,302.20	\$8,202.40										
18	450	A	18.40-18.80	467-478	12	300	\$6,660.80	\$9,376.60					
					B	18.60-19.00	472-483	2	50	\$4,405.70	\$5,234.30		
								3	80	\$4,405.70	\$5,234.30		
								4	100	\$4,405.70	\$5,234.30		
								6	150	\$4,522.50	\$5,607.50		
								8	200	\$5,427.20	\$6,852.90		
		10	250	\$7,312.70				\$9,277.10					
		C	19.30-19.70	490-500	12	300	\$7,671.80	\$10,451.20					
					D	19.80-20.20	503-513	2	50	\$4,643.80	\$5,234.30		
								3	80	\$4,643.80	\$5,485.80		
								4	100	\$4,643.80	\$5,485.80		
								6	150	\$4,758.70	\$5,858.90		
8	200							\$5,689.30	\$7,131.50				
10	250	\$7,599.40	\$9,482.20										
20	500	A	21.40-21.80	544-554	12	300	\$7,958.30	\$10,764.90					
					B	21.90-22.30	556-566	2	50	\$4,643.80	\$5,234.30		
								3	80	\$4,643.80	\$5,485.80		
								4	100	\$4,643.80	\$5,485.80		
								6	150	\$4,758.70	\$5,858.90		
								8	200	\$5,689.30	\$7,131.50		
		10	250	\$7,599.40				\$9,482.20					
		B	26.20-26.60	665-676	12	300	\$7,958.30	\$10,764.90					

CUSTOM SIZES AVAILABLE.

HOW TO ORDER: Choose the Pipe Size Letter Code corresponding to a Pipe OD Range that covers the Pipe OD to be tapped and then specify the desired branch size. **EXAMPLE:** 12" C900 PVC O.D. 13.20 with 6 inch Branch. Order 3480AS Carbon Steel Flange 12C x 6. **Part Number:** 3480+Nominal pipe size+Letter+Branch size+CS = 348012C060CS

For Outlet Sizes 14" and above the tapping valve being used must be advised to PowerSeal in order to guarantee proper alignment recess mating.