

### 3501LB LONG BARREL TRANSITION COUPLING

**CENTER BARREL:** Ductile Iron per ASTM A536 and AWWA C219.

**GASKET:** SBR per ASTM D2000 with transition design produced from 100% new rubber to ensure performance under varying pressures with superior storage characteristics per AWWA C219. Suitable for mild acids, water and salt media with a temperature range of -25° to +200° F. Other materials available

**BOLTS & NUTS:** Low Alloy Steel per ASTM A325, ASTM A563, and AWWA C219. Type 304 (18-8) Stainless Steel per ASTM A193 and A194.

**GLANDS:** Ductile Iron per ASTM A536 and AWWA C219.

**FINISH:** Epoxy.



Nominal Pipe Size		Pipe OD Range		Approx. Weight		Barrel Length		Bolts	Part Number	List Price	Part Number w/ SST N&Bs	List Price w/ SST N&Bs	
Inches	MM	Inches	MM	lbs	kgs	Inches	MM	Qty					
2	50	A	2.35-2.63	60-67	13	6	12	300	2	350102A000LB	\$ 246.10	350102A0SSLB	\$ 295.40
4	100	OD	4.00-4.13	102-105	32	15	12	300	4	350104D000LB	\$ 302.70	350104D0SSLB	\$ 363.80
		AA	4.20-4.50	107-144						350104AA00LB		350104AA0SSLB	
		A	4.50-4.85	114-123						350104A000LB		350104A0SSLB	
		B	4.80-5.10	122-130						350104B000LB		350104B0SSLB	
		C	5.05-5.40	128-137						350104C000LB		350104C0SSLB	
6	150	OD	6.00-6.14	152-156	45	20	12	300	5	350106D000LB	\$ 373.00	350106D0SSLB	\$ 449.30
		AA	6.27-6.72	159-171						350106AA00LB		350106AA0SSLB	
		A	6.62-6.95	168-177						350106A000LB		350106A0SSLB	
		B	6.90-7.22	175-183						350106B000LB		350106B0SSLB	
		C	7.19-7.45	183-189						350106C000LB		350106C0SSLB	
8	200	OD	8.00-8.16	203-207	56	25	12	300	6	350108D000LB	\$ 476.80	350108D0SSLB	\$ 568.40
		AA	8.40-8.82	213-224						350108AA00LB		350108AA0SSLB	
		A	8.62-9.05	219-230						350108A000LB		350108A0SSLB	
		B	9.05-9.45	230-240						350108B000LB		350108B0SSLB	
		C	9.10-9.79	231-249						350108C000LB		350108C0SSLB	
10	250	A	10.70-11.10	272-282	87	39	12	300	7	350110A000LB	\$ 658.00	350110A0SSLB	\$ 786.30
		B	11.10-11.50	282-292						350110B000LB		350110B0SSLB	
		C	11.60-12.12	295-308						350110C000LB		350110C0SSLB	
12	300	A	12.75-13.20	324-335	122	55	12	300	8	350112A000LB	\$ 773.00	350112A0SSLB	\$ 919.60
		B	13.20-13.50	335-343						350112B000LB		350112B0SSLB	
		C	13.78-14.38	350-365						350112C000LB		350112C0SSLB	
		A	12.75-13.20	324-335	140	62	16	400	350112A000LB-16	\$ 838.30	350112A0SSLB-16	\$ 993.40	
		B	13.20-13.50	335-343					350112B000LB-16		350112B0SSLB-16		
		C	13.78-14.38	350-365					350112C000LB-16		350112C0SSLB-16		
14	350	A	15.30-15.70	389-399	133	60	12	300	9	350114A000LB	\$ 1,094.50	350114A0SSLB	\$ 1,269.00
		B	16.00-16.40	406-417						350114B000LB		350114B0SSLB	
		C	16.40-16.88	417-429						350114C000LB		350114C0SSLB	

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Inches	MM	Inches	MM	lbs	kgs	Inches	MM	Qty					
16	400	A	17.15-17.40	436-442	144	65	12	300	10	350116A000LB	\$ 1,055.60	350116A0SSLB	\$ 1,312.20
		B	17.40-17.80	442-457						350116B000LB		350116B0SSLB	
		C	18.46-19.00	469-483						350116C000LB		350116C0SSLB	
		A	17.15-17.40	436-442	180	80	16	400		350116A000LB-16	350116A0SSLB-16	\$ 1,510.60	
		B	17.40-17.80	442-457						350116B000LB-16	350116B0SSLB-16		
		C	18.46-19.00	469-483						350116C000LB-16	350116C0SSLB-16		
18	450	A	18.70-19.10	475-485	185	84	12	300	12	350118A000LB	\$ 1,766.80	350118A0SSLB	\$ 1,999.50
		B	19.10-19.70	485-500						350118B000LB		350118B0SSLB	
		C	19.70-20.25	500-514						350118C000LB		350118C0SSLB	
20	500	A	20.80-21.35	528-542	225	102	12	300	12	350120A000LB	\$ 2,006.30	350120A0SSLB	\$ 2,239.00
		B	21.35-21.75	542-552						350120B000LB		350120B0SSLB	
		C	21.75-22.25	552-565						350120C000LB		350120C0SSLB	
24	600	A	25.00-25.80	635-655	322	146	12	300	14	350124A000LB	\$ 3,647.90	350124A0SSLB	\$ 4,002.90
		B	26.10-26.32	663-669						350124B000LB		350124B0SSLB	

**Note:** Protection against possible pull out of pipe ends is not provided with cast couplings unless pipe is restrained. Any combination of Pipe OD Ranges can be paired within a nominal Pipe Size to make a Transition connection. For example, to connect 4 inch Steel (4.50 OD) to 4 inch Asbestos-Cement (5.33 OD) order the 4AC Coupling. The 'A' Range will fit 4.50 to 4.85 pipe ODs and the 'C' range fits 5.05 to 5.40 pipe ODs.

**HOW TO ORDER:** Specify Model Number, Pipe Size with Letter Code(s). **EXAMPLE:** 6" Steel O.D. 6.63 to 6" Asbestos Cement O.D. 7.37. Order 3501LB - 6AC. **Part Number:** 350106AC00LB .



**COATING OPTION:** Anti-Seizing/Galling protection. Available for both Alloy and SST application. Inquire with sales for cost and availability.