

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
In	MM		In	MM	lbs	kgs	In	MM	Qty				
18	450	A	18.70-19.10	475-485	128	58	7	180	12	350118A00000	\$2,134.10	350118A0SS00	\$2,422.50
		B	19.10-19.70	485-500						350118B00000		350118B0SS00	
		C	19.70-20.25	500-514						350118C00000		350118C0SS00	
20	500	A	20.80-21.35	528-542	140	64	7	180	12	350120A00000	\$2,559.40	350120A0SS00	\$2,847.80
		B	21.35-21.75	542-552						350120B00000		350120B0SS00	
		C	21.75-22.25	552-565						350120C00000		350120C0SS00	
24	600	A	25.00-25.80	635-655	230	105	10	250	14	350124A00000	\$4,353.60	350124A0SS00	\$4,747.90
		B	26.10-26.32	663-669						350124B00000		350124B0SS00	
30	750	A	31.74-32.00	806-813	280	127	10	250	14	350130A00000	\$7145.10	350130A0SS00	POA
		B	32.40-32.74	823-832						350130B00000		350130B0SS00	
36	900	AA	37.93-38.54	963-979	919	418	16	400	16	350136AA0000	\$16,515.70	350136AA0SS00	POA
		A	38.54-39.16	979-995						350136A00000		350136A0SS00	
		B	39.16-39.55	995-1005						350136B00000		350136B0SS00	
		C	39.55-40.05	1005-1007						350136C00000		350136C0SS00	
48	1200	AA	50.10-50.72	1273-1288	1531	696	16	400	16	350148AA0000	\$20,916.00	350148AA0SS00	POA
		A	50.72-51.34	1288-1304						350148A00000		350148A0SS00	
		B	51.34-51.72	1304-1314						350148B00000		350148B0SS00	
		C	51.72-52.06	1314-1322						350148C00000		350148C0SS00	

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. 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 3501-6AC. **Part number:** 350106AC0000.

Note: The model 3501 is available in a domestic produced version. Please consult your customer service person concerning this option. Deliveries will vary.

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 -40° 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. Type 316 available.
- 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	\$439.50	350102A0SSLB	\$527.50
3	80	A	3.25-3.55	83-90	18	8	12	300	3	350103A000LB	\$439.50	350103A0SSLB	\$527.50
		B	3.70-4.00	94-102					3	350103B000LB		350103B0SSLB	
		C	3.95-4.25	100-108					3	350103C000LB		350103C0SSLB	

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				
4	100	OD	4.00-4.13	102-105	32	15	12	300	4	3501040D00LB	\$ 558.50	3501040DSSLB	\$ 671.10
		AA	4.20-4.50	107-144						350104AA00LB		350104AASSLB	
		A	4.50-4.85	114-123						350104A000LB		350H104A0SSLB	
		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	3501060D00LB	\$688.10	3501060DSSLB	\$ 828.90
		AA	6.27-6.72	159-171						350106AA00LB		350106AASSLB	
		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	3501080D00LB	\$879.70	3501080DSSLB	\$1,450.70
		AA	8.40-8.82	213-224						350108AA00LB		350184AASSLB	
		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	\$1,214.00	350110A0SSLB	\$1,736.80
		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	\$1,426.00	350112A0SSLB	\$1,696.50
		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	\$1,497.10	350112A0SSLB-16	\$1,773.90	
		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	\$1,887.10	350114A0SSLB	\$2,187.90
		B	16.00-16.40	406-417						350114B000LB		350114C0SSLB	
		C	16.40-16.88	417-429						350114C000LB		350114B0SSLB	
16	400	A	17.15-17.40	436-442	144	65	12	300	10	350116A000LB	\$2,245.90	350116A0SSLB	\$2,572.90
		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	\$2,756.90	350116A0SSLB-16	\$3,214.00	
		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	\$2,944.70	350118A0SSLB	\$3,332.50
		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	\$3,343.80	350120A0SSLB	\$3,731.70
		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	\$6,079.80	350124A0SSLB	\$6,671.50
		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. 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.