

3520 TRANSITION CUTTING-IN SLEEVE

CUT IN SLEEVE BODY: Ductile Iron per ASTM A536 and AWWA C219.

GLANDS: 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.

BOLTS & NUTS: Low Alloy Steel per ASTM A325, ASTM A563, and AWWA C219.

ANCHOR STUDS: Type 304 (18-8) Stainless Steel. (Optional joint restraint).

FINISH: Epoxy.



Nominal Pipe Size		Pipe OD Range		Approx. Weight		Barrel Length		Standard Unit Part Number	List Price	Anchor Studs Part Number	List Price Anchor studs	Standard Unit Part Number w/SST N&Bs	List Price w/SST N&Bs		
Inches	MM	Inches	MM	lbs	kgs	Inches	MM								
4	100	OD	4.00-4.13	102-105	46	21	17	432	3520040D0000	\$ 653.20	3520040D00AS	3520040DSS00	\$ 829.10		
		AA	4.20-4.50	107-144					352004AA0000					352004AA00AS	352004AASS00
		A	4.50-4.85	114-123					352004A00000					352004A000AS	352004A0SS00
		B	4.80-5.10	122-130					352004B00000					352004B000AS	352004B0SS00
		C	5.05-5.40	128-137					352004C00000					352004C000AS	352004C0SS00
6	150	OD	6.00-6.14	152-156	72	33	17	432	3520060D0000	\$ 796.80	3520060D00AS	3520060D0SS0	\$ 990.80		
		AA	6.27-6.72	159-171					352006AA0000					352006AA00AS	352006AASS00
		A	6.62-6.95	168-177					352006A00000					352006A000AS	352006A0SS00
		B	6.90-7.22	175-183					352006B00000					352006B000AS	352006B0SS00
		C	7.19-7.45	183-189					352006C00000					352006C000AS	352006C0SS00
8	200	OD	8.00-8.16	203-207	92	42	17	432	3520080D0000	\$ 863.40	3520080D00AS	3520080DSS00	\$ 1,056.30		
		AA	8.40-8.82	213-224					352008AA0000					352008AA00AS	352008AASS00
		A	8.62-9.05	219-230					352008A00000					352008A000AS	352008A0SS00
		B	9.05-9.45	230-240					352008B00000					352008B000AS	352008B0SS00
		C	9.10-9.79	231-249					352008C00000					352008C000AS	352008C0SS00
10	250	A	10.70-11.10	272-282	126	57	17	432	352010A00000	\$ 1,240.30	352010A000AS	352010A0SS00	\$ 1,476.00		
		B	11.10-11.50	282-292					352010B00000					352010B000AS	352010B0SS00
		C	11.60-12.12	295-308					352010C00000					352010C000AS	352010C0SS00
12	300	A	12.75-13.20	324-335	160	73	17	432	352012A00000	\$ 1,739.90	352012A000AS	352012A0SS00	\$ 2,092.10		
		B	13.20-13.50	335-343					352012B00000					352012B000AS	352012B0SS00
		C	13.78-14.38	350-365					352012C00000					352012C000AS	352012C0SS00
16	400	A	17.15-17.40	436-442	225	102	17	432	352016A00000	\$ 1,933.20	352016A000AS	352016A0SS00	\$ 2,324.70		
		B	17.40-17.80	442-452					352016B00000					352016B000AS	352016B0SS00
		C	18.46-19.00	469-483					352016C00000					352016C000AS	352016C0SS00

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The Model 3520's Gland and Gasket are part of the Transition Coupling System and can be interchanged with other PowerSeal Cast Coupling Fittings.

INSTALLATION NOTE: Cut and remove a section of the existing pipeline equal to the overall (Face-to-Face) length of the fitting or valve to be installed, plus ten (10) inches.

NOTE : Protection against possible pull out of pipe ends is not provided with cast couplings unless pipe is restrained.

HOW TO ORDER: Specify Model Number, Pipe Size with Letter Code. **EXAMPLE:** 6" MJ Valve to 6" Cast Iron O.D. 7.10. Order 3520 - 6B. **Part Number:** 352006B00000 .

NOTE: Optional pipe stops and anchor studs (2) are available and unless otherwise requested will be located at the center of the body casting 180° apart.

