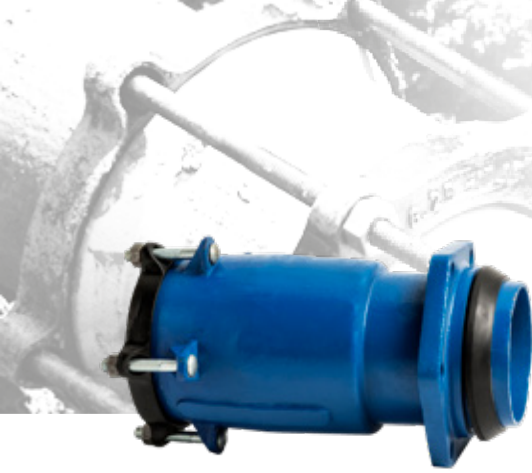


TRANSITION CUTTING-IN SLEEVE 3520



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 -40° to +200° F.

BOLTS & NUTS: Low Alloy Steel per ASTM A325, ASTM A563, and AWWA C219. Type 316 available.

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

FINISH: Epoxy.



MEETS
AWWA
C219



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	1,053.50	352004D0000	1,186.90	352004D000AS	352004D0SS00			
		AA	4.20-4.50	107-144										352004AA0000	352004AA00AS	352004AA0SS00
		A	4.50-4.85	114-123										352004A00000	350103A000AS	350103A00SS00
		B	4.80-5.10	122-130										352004B00000	350103B000AS	350103B00SS00
		C	5.05-5.40	128-137										352004C00000	350103C000AS	350103C00SS00
6	150	OD	6.00-6.14	152-156	72	33	17	432	1,285.20	352006D0000	1,433.10	352006D000AS	352006D0SS00			
		AA	6.27-6.72	159-171										352006AA0000	352006AA00AS	352006AA0SS00
		A	6.62-6.95	168-177										352006A00000	352006A000AS	352006A00SS00
		B	6.90-7.22	175-183										352006B00000	352006B000AS	352006B00SS00
		C	7.19-7.45	183-189										352006C00000	352006C000AS	352006C00SS00
8	200	OD	8.00-8.16	203-207	92	42	17	432	1,392.60	352008D0000	1,540.30	352008D000AS	352008D0SS00			
		AA	8.40-8.82	213-224										352008AA0000	352008AA00AS	352008AA0SS00
		A	8.62-9.05	219-230										352008A00000	352008A000AS	352008A00SS00
		B	9.05-9.45	230-240										352008B00000	352008B000AS	352008B00SS00
		C	9.10-9.79	231-249										352008C00000	352008C000AS	352008C00SS00
10	250	A	10.70-11.10	272-282	126	57	17	432	2,000.50	352010A00000	2,182.20	352010A000AS	352010A00SS00			
		B	11.10-11.50	282-292										352010B00000	352010B000AS	352010B00SS00
		C	11.60-12.12	295-308										352010C00000	352010C000AS	352010C00SS00
12	300	A	12.75-13.20	324-335	160	73	17	432	2,806.30	352012A00000	3,077.20	352012A000AS	352012A00SS00			
		B	13.20-13.50	335-343										352012B00000	352012B000AS	352012B00SS00
		C	13.78-14.38	350-365										352012C00000	352012C000AS	352012C00SS00
16	400	A	17.15-17.40	436-442	225	102	17	432	3,118.10	352016A00000	3,419.20	352016A000AS	352016A00SS00			
		B	17.40-17.80	442-452										352016B00000	352016B000AS	352016B00SS00
		C	18.46-19.00	469-483										352016C00000	352016C000AS	352016C00SS00

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.

