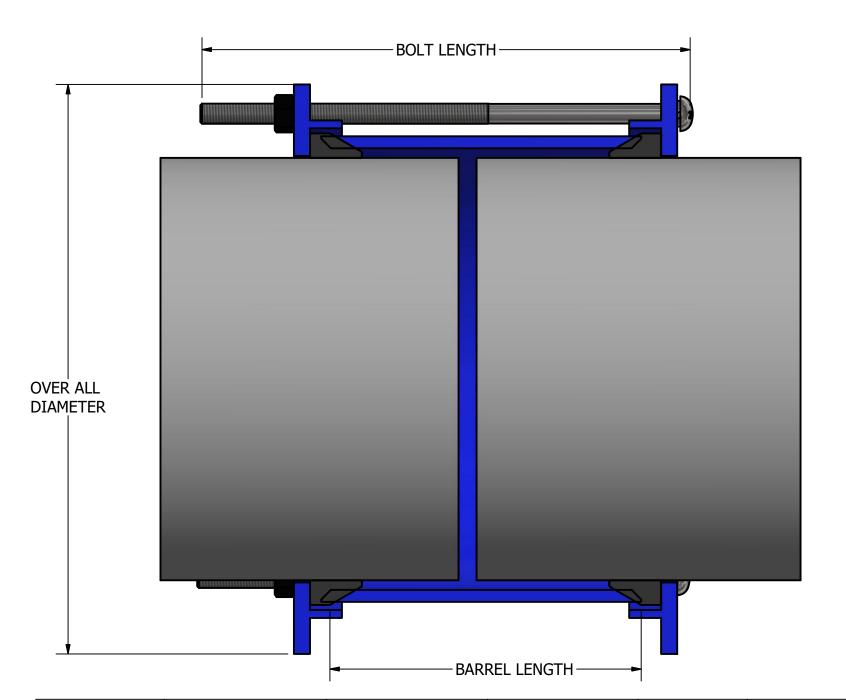
3538 Steel Fabricated Transition Coupling Ductile Iron Pipe Sizes 4" - 48"

				±	
BILL OF MATERIALS					
ITEM	QTY	PART NUMBER	MATERIAL	MATERIAL SPEC	
1	1	Center Barrel	Carbon Steel	ASTM A36	
2	2	Gaskets	NBR	ASTM D2000	
3	2	Glands	Carbon Steel	ASTM A36	
4	*	Bolts	Low alloy steel/ Stainless steel 304-316	ASTM A193 / ASTM A325	
5	*	Heavy Hex Nut	Low alloy steel/ Stainless steel 304-316	ASTM A194 / ASTM A563	
Finish: E	Epoxy li	ned and coated		4	



PIPE OD	Barrel length	Barrel thickness	Bolt size/ length	Bolt qty	Outside diameter
4.80	7.00 in	SCH 40	5/8 x 11"	4	9.40 in
6.90	7.00 in	1/4	5/8 x 11"	5	11.50 in
9.05	7.00 in	3/8	5/8 x 11"	6	13.65 in
11.10	7.00 in	3/8	5/8 x 11"	7	15.70 in
13.20	7.00 in	3/8	5/8 x 11"	8	17.80 in
15.30	7.00 in	3/8	5/8 x 11"	9	19.90 in
17.40	7.00 in	3/8	3/4 x 11"	10	22.00 in
19.50	7.00 in	3/8	3/4 x 11"	12	24.10 in
21.60	7.00 in	3/8	3/4 x 11"	12	26.20 in
25.80	7.00 in	3/8	3/4 x 11"	14	30.40 in
32.00	7.00 in	3/8	3/4 x 15"	16	36.60 in
38.30	7.00 in	3/8	3/4 x 15"	16	42.90 in
44.50	10.00 in	3/8	3/4 x 15"	18	49.10 in
50.80	10.00 in	3/8	3/4 x 15"	20	55.40 in

CUSTOMER INFO

Contact: \_\_\_\_\_\_Telf #: \_\_\_\_\_

PRODUCTION RELEASE

☐ Approved as submitted hereon
☐ Approved as noted and revised hereon
☐ REJECTED: \_\_\_\_\_\_\_

Release authorized by:

Release date: \_\_\_\_\_ P.O.# \_\_\_\_

**Torque requirements** 5/8" Bolts: 70 - 100 ft.lbs 3/4" Bolts: 100 - 140 ft.lbs

Working pressure: Up to 150 PSI

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Ductile iron pipe sizes 4" - 24"

SIZE	Wichita Falls, Texas	DWG NO	REV
DRAFTS	MAN / DATE	CUEET 1 OF 1	

**1** 3 **4** 2

All Dimensions are in inches. Flexible couplings do not provide against pull out of pipe

For higher pressures ratings, call our representatives 1-800-800-0932

Couplings meet the provision of ANSI/AWWA C219-97 (Coupling Standard for plain end pipe)
Couplings must be restrained to prevent end thrust from causing the coupling to move