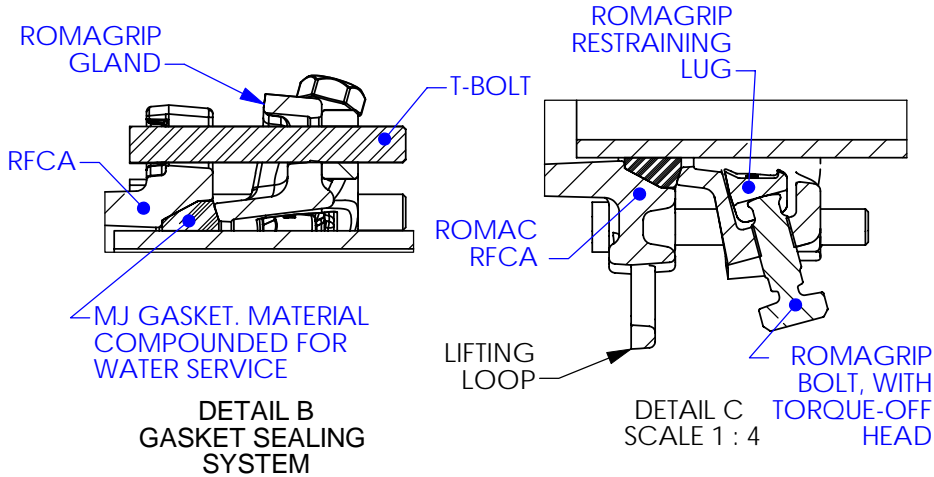
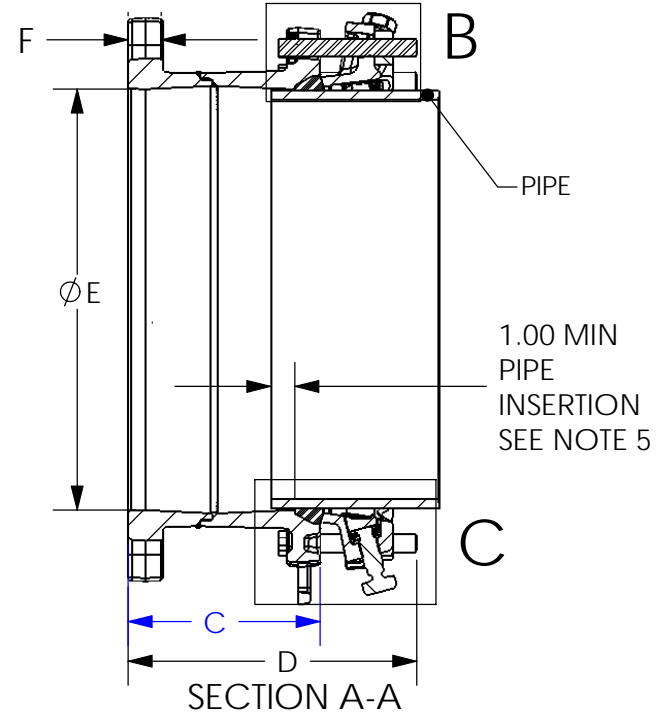
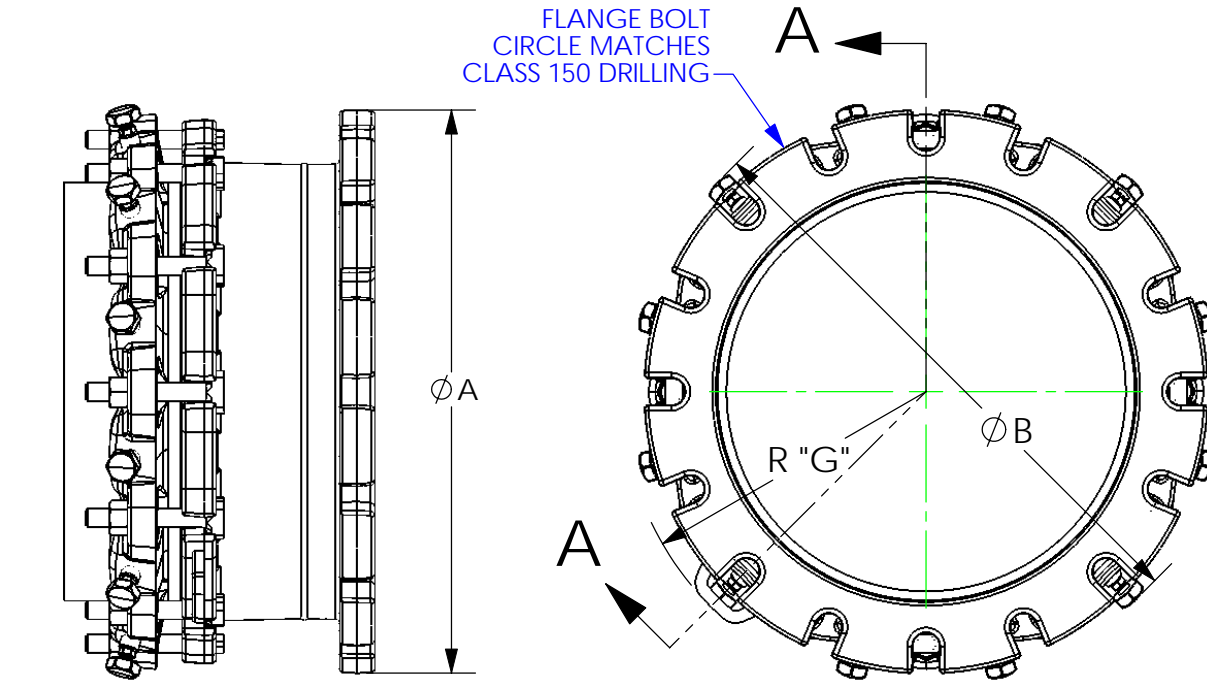


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
1	CHANGED NAME TO RFCA, WAS FCR	12/20/2002	NST III
2	ADDED NOTE 5 & ADDED 10" MIN DIMENSION	2/4/2003	NST III
3	ADDED PVC PIPE TO NOTE 4, ADDED "F" DIM.	5/6/2004	NST III
4	ADDED LOOP TO RFCA	2/5/2007	NST III
5	PRESSURE RATING FOR 18-24 WAS 275 PSI	5/28/2009	NST III



NOM. SIZE	DEFL. (deg)	FLG		T BOLTS			PRESS. (PSIG)		LENGTH			FLG THK	LOOP R	WGT, LBS
		OD A	RG B	QTY	SIZE	LGTH	WKG	TEST	C	D	E			
14	2.0	21.0	22.0	10	3/4"	4.5	275	400	8.00	11.70	15.44	1.38	11.59	170
16	2.0	23.5	24.1	12	3/4"	4.5	275	400	8.00	11.70	17.54	1.44	12.72	200
18	1.5	25.0	26.3	12	3/4"	4.5	250	400	8.00	11.80	19.64	1.45	13.88	217
20	1.5	27.5	28.4	14	3/4"	4.5	250	400	8.00	11.80	21.74	1.47	14.63	256
24	1.5	32.0	32.6	16	3/4"	5	250	400	8.00	12.00	25.94	1.50	17.06	305

- NOTES:
1. COATING NSF 61 CERTIFIED: ROMAC SHOPCOAT PAINT. FUSION BONDED EPOXY AVAILABLE.
 2. PRESSURE RATING: SEE TABLE.
 3. DUCTILE IRON AND T-BOLTS PER AWWA C111. STAINLESS STEEL FASTENERS AVAILABLE.
 4. FOR USE ON DUCTILE IRON AND PVC PIPE (A ROMAC RG-PVC RESTRAINER IS REQUIRED FOR PVC).
 5. THE MINIMUM PIPE INSERTION IS 1.0" AT BOTH ZERO DEFLECTION AND AT MAXIMUM DEFLECTION VALUES (SEE TABLE).

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SIGNATURES		DATE			ROMAC IND. INC., SEATTLE, WA			
DRAWN: Niels Thogersen III		11 JAN 2002						
CHECKED: GEORGE DENISON		18 APR 2003			TITLE: 14" - 24" RFCA RESTRAINED FLANGED COUPLING ADAPTER			
ISSUED:								
ENGRG:				MATERIAL: DUCTILE IRON		SIZE: A	DWG. NO. B1950-A	REV. NO. 5
SCALE: NTS		SHEET 1 OF 1						