

ISSUE	ALTERATION	DATE & INITIAL	ATD NO
C	UPDATED	6:1:06PN	

SPECIFICATION DRAWING ONLY. NOT TO BE USED FOR INSPECTION PURPOSES.

ALL PRODUCT DIMENSIONS ARE BEFORE COATING

DO NOT SCALE

MATERIAL SPECIFICATION

ADAPTOR BODY (Part 1)
Ductile Iron to BS EN1563
SYMBOL EN-GJS-450-10

END RING (Part 2)
Malleable Cast Iron BS EN1562
SYMBOL EN-GJMB-350-10 or
Ductile Iron to BS EN1563
SYMBOL EN-GJS-450-10

GASKET (Part 3)
70 IRHD EPDM to BS EN681-1 or
70 IRHD Nitrile to BS2494

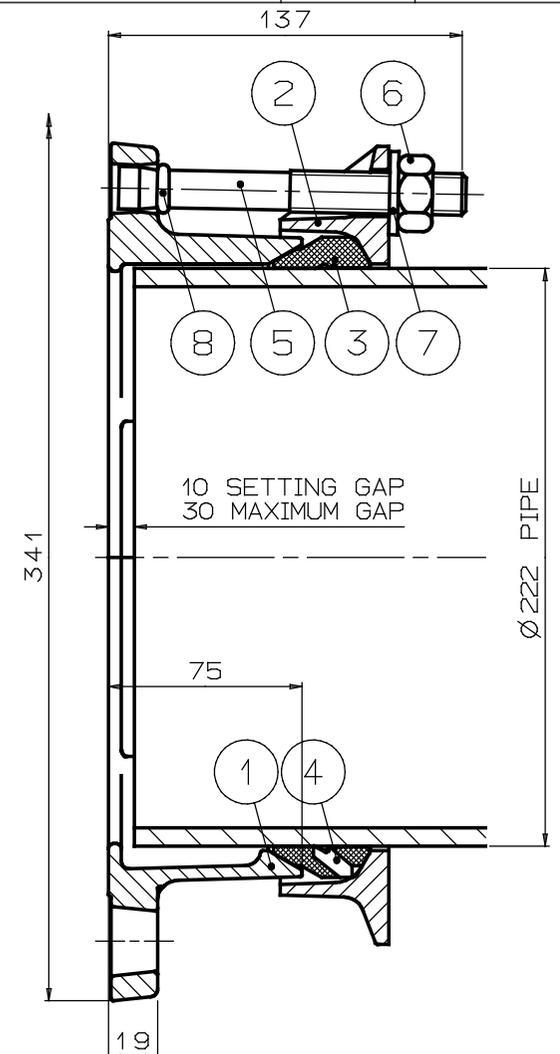
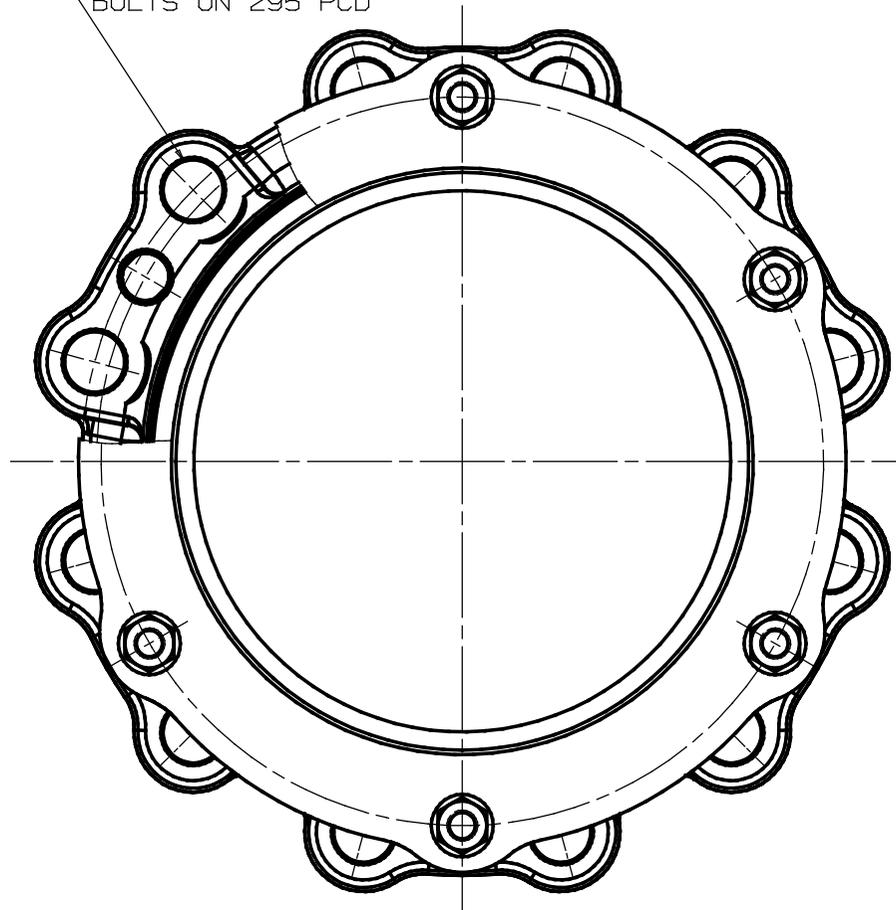
INSERT (Part 4)
Stainless Steel to BS3146
Grade ANC2

TEE-BOLT (Part 5)
Steel to BS EN ISO898-1
Property Class 8.8

NUT (Part 6)
Steel to BS EN20898-2
Grade 8.0

WASHER (Part 7)
Stainless Steel to BS1449:Part 2
Grade 304S15

12 HOLES Ø23 FOR M20
BOLTS ON 295 PCD



8	'O' RING	6
7	WASHER	6
6	NUT	6
5	TEE-BOLT	6
4	INSERT	12
3	GASKET	1
2	END RING	1
1	ADAPTOR BODY	1
PART	DESCRIPTION	NO OFF
LIST OF PARTS		

PIPE O.D.	FLANGE DRILLING	TEE-BOLTS	GASKET MOULD	GASKET INSERT	TEST PRESSURE	WEIGHT
222	200 PN16	6-M16x125	1631	12 x E	24bar	10.6KG

OVERALL DIMENSIONS FOR REFERENCE ONLY

VIKING JOHNSON RESERVE THE RIGHT TO AMEND DETAILS WITHOUT PRIOR NOTIFICATION

This drawing is the exclusive property of VIKING JOHNSON and is confidential and must not be reproduced or disclosed to a third party without written consent. It must be used only for the purpose which it has been issued and is returnable on request.

CRANE A Crane Co Company

TITLE

OVERALL DIMENSIONS OF FLEXLOCK FLANGE ADAPTOR FOR 222mm O.D. PIPE WITH 200 PN16 FLANGE

VIKING JOHNSON
World leaders in pipe joint's and repair products

DRAWN	CAD	DATE 10:1:96
SCALE N.T.S.	P.N.	APPROVED
CHECKED		

DRG NO. SKC21740-2

ISSUE C