

MATERIAL SPECIFICATION

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

END RING (Part 2)
Steel to BS EN10025-2
Grade S275JR

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

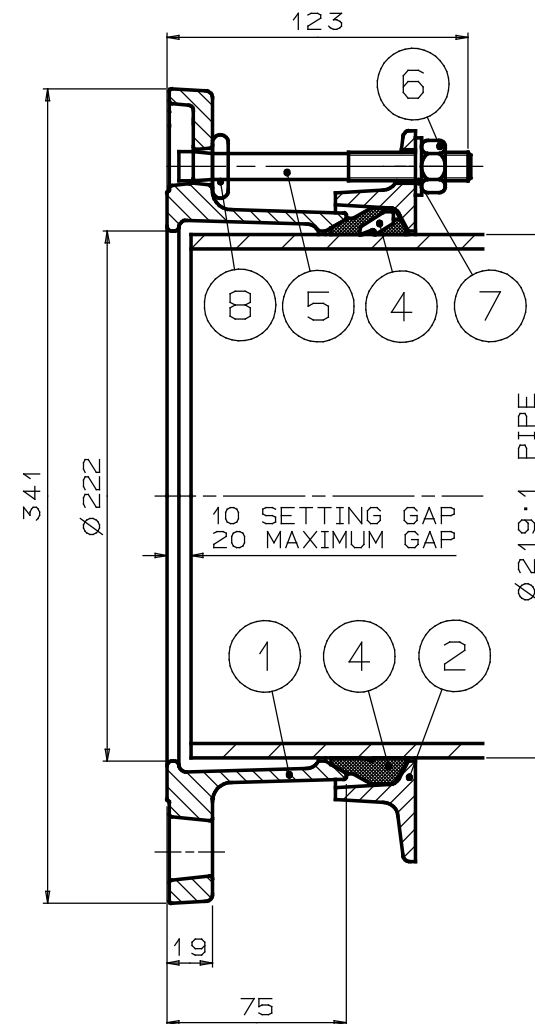
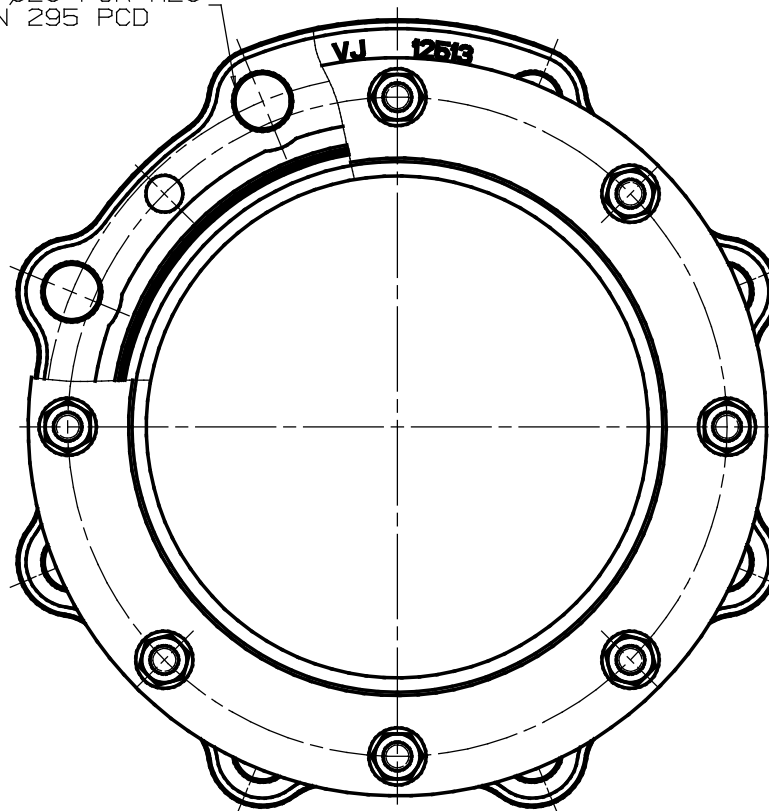
TEE-BOLT (Part 5)
Steel to BS EN ISO898-1
Property Class 8.8

NUT (Part 6)
Steel to BS EN 20898-2
Grade 8.0

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

'O' RING (Part 8)
Rubber

8 HOLES Ø23 FOR M20
BOLTS ON 295 PCD



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

PIPE O.D.	PIPE MATL	FLANGE DRILLING	TEE-BOLTS	GASKET MOULD	GASKET INSERT	WORKING PRESSURE	TEST PRESSURE	WEIGHT	ASSEMBLY DRG NO
219.1	STEEL	200 PN10	8-M12x115	1370	12 x B	10bar	15bar	9.7KG	7660/12

OVERALL DIMENSIONS FOR
REFERENCE ONLY


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CRANE A Crane Co Company

TITLE

OVERALL DIMENSIONS OF
FLEXLOCK FLANGE ADAPTOR
FOR 219.1mm O.D. PIPE
WITH 200 PN10 FLANGE

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

DRAWN	CAD	DATE	2:8:07
SCALE	N.T.S.	P.N.	APPROVED
CHECKED			

DRG NO. SKC26367-1

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