

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

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

ALL PRODUCT DIMENSIONS ARE BEFORE COATING

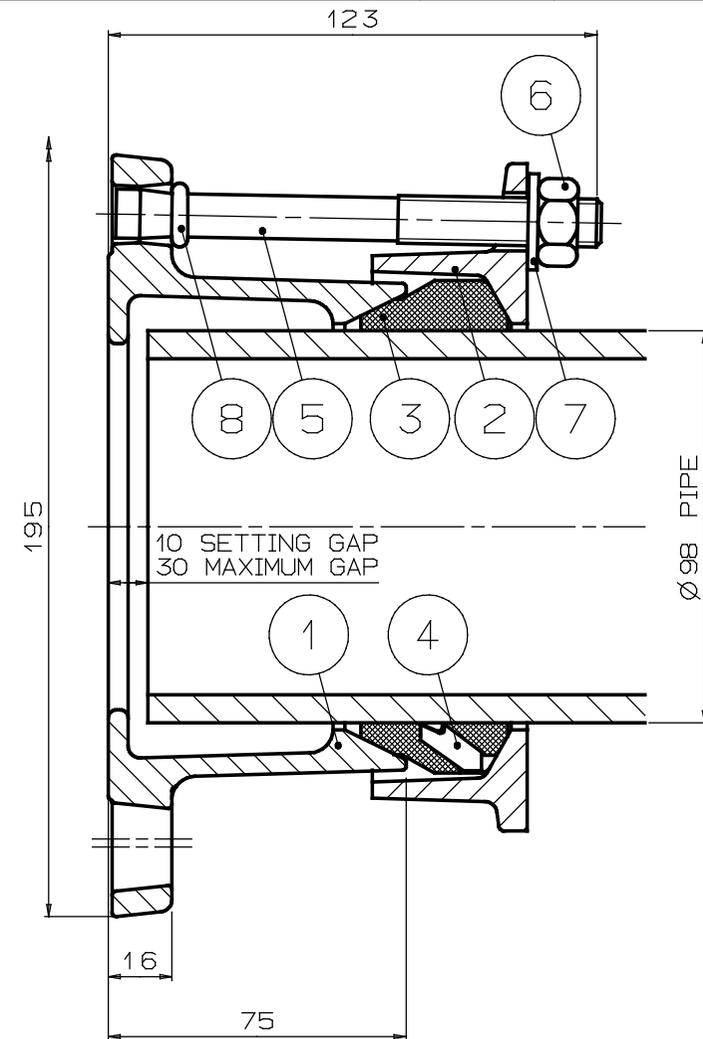
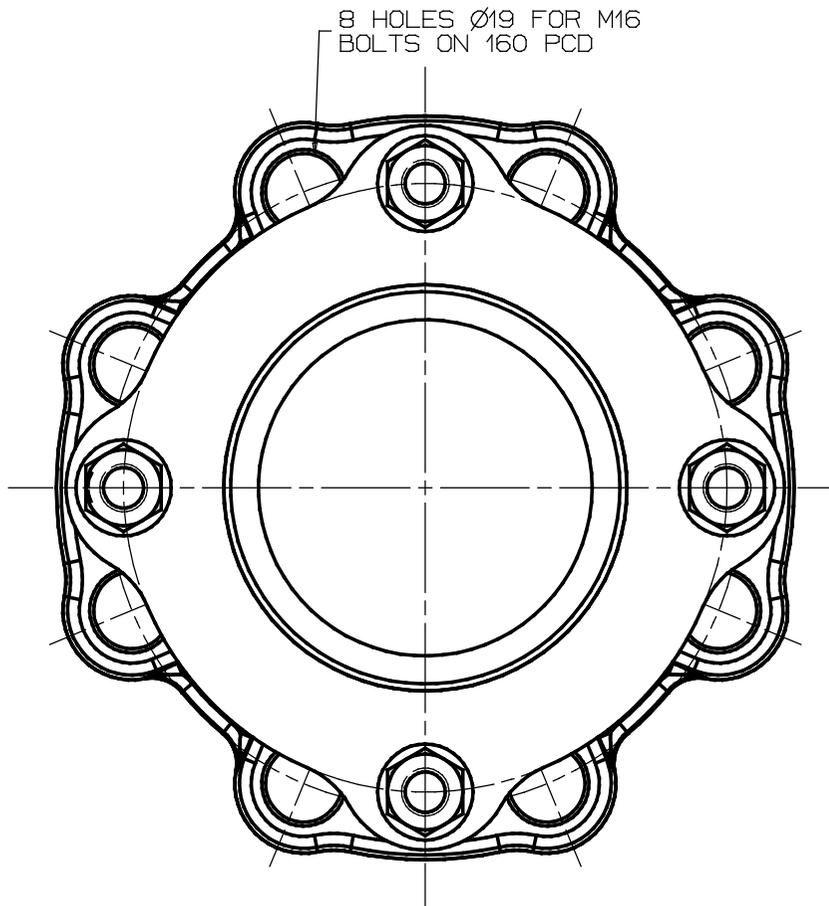
DO NOT SCALE

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 EN29898-2
Grade 8.0
- WASHER (Part 7)
Stainless Steel to BS1449:Part 2
Grade 304S15
- 'O' RING (Part 8)
Rubber

NOTES

90 PN6 Flange Drilling has 4 holes.
Flange Adaptor will have 4 redundant holes.



8	'O' RING	4
7	WASHER	4
6	NUT	4
5	TEE-BOLT	4
4	INSERT	4
3	GASKET	1
2	END RING	1
1	ADAPTOR BODY	1

PIPE O.D.	FLANGE DRILLING	TEE-BOLTS	GASKET MOULD	GASKET INSERT	TEST PRESSURE	WEIGHT	ASSEMBLY DRG NO
98	80 PN10,16; 90 PN6	4-M12x115	1630	4 x E	24bar	4.0KG	7936/1

OVERALL DIMENSIONS FOR REFERENCE ONLY
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CRANE A Crane Co Company

OVERALL DIMENSIONS OF FLEXLOCK FLANGE ADAPTOR FOR 98mm O.D. PIPE WITH MULTI FLANGE DRILLING



DRAWN	CAD	DATE	8:4:98
SCALE	N.T.S.	P.N.	APPROVED
CHECKED			

DRG NO. SKC23118-2

ISSUE
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PART	DESCRIPTION	NO OFF
LIST OF PARTS		