

ISSUE	ALTERATION	DATE & INITIAL	ATD NO
B	UPDATED	7/6/19MDR	

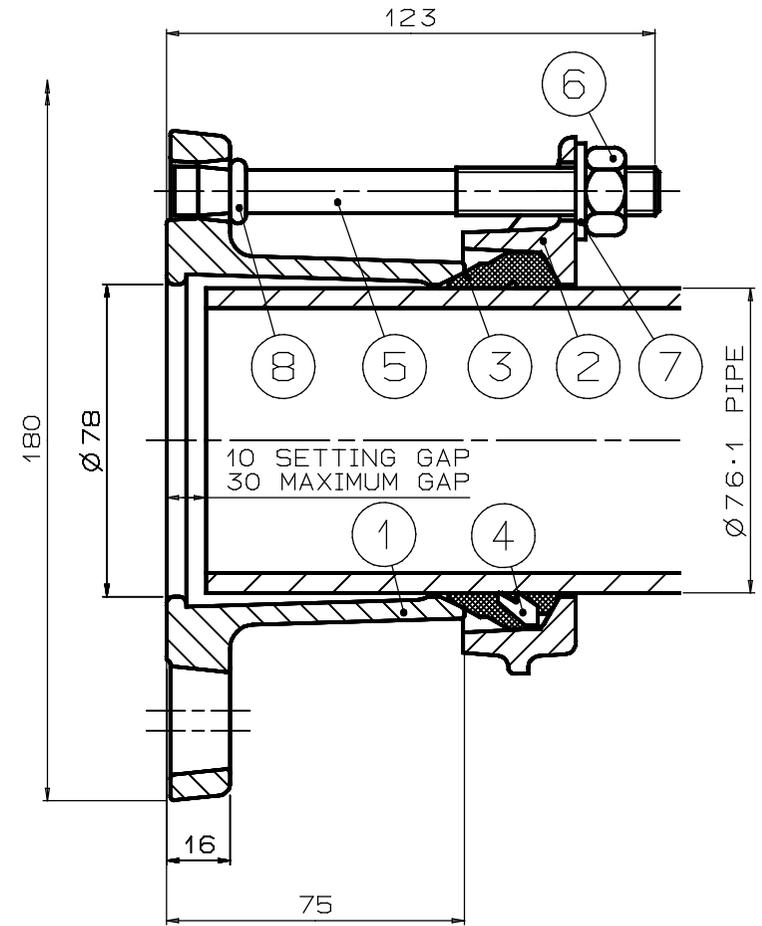
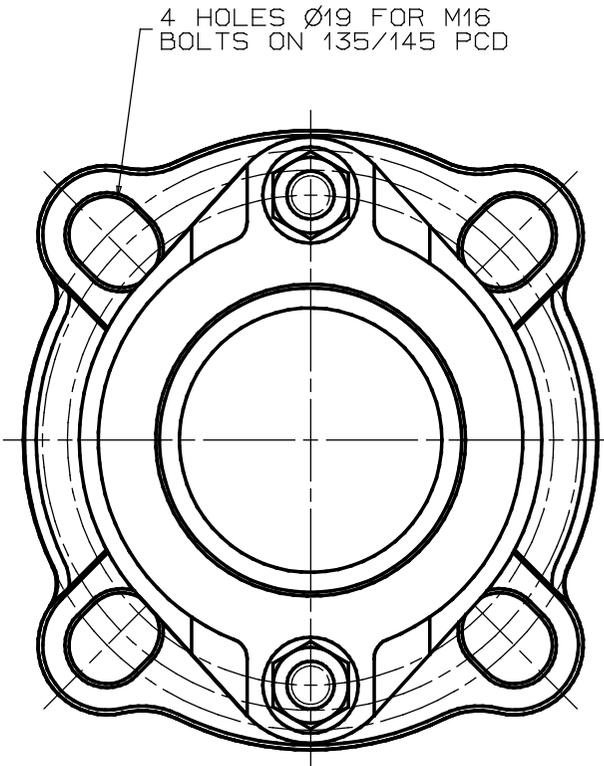
SPECIFICATION DRAWING ONLY. NOT TO BE USED FOR INSPECTION PURPOSES.

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)  
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 EN 20898-2  
Grade 8.0
- WASHER (Part 7)  
Stainless Steel to BS1449:Part 2  
Grade 304S15
- 'O' RING (Part 8)  
Rubber



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

LIST OF PARTS

PIPE O.D.	PIPE MATERIAL	FLANGE DRILLING	TEE-BOLTS	GASKET MOULD	GASKET INSERT	WORKING PRESSURE	TEST PRESSURE	WEIGHT	ASSEMBLY
76.1	STEEL	60/65 PN10,16	2-M12x115	1394	3 x C	16bar	24bar	2.6KG	7660/2

**OVERALL DIMENSIONS FOR REFERENCE ONLY**

VIKING JOHNSON RESERVE THE RIGHT TO AMEND DETAILS WITHOUT PRIOR NOTIFICATION

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**CRANE** A Crane Co Company

TITLE

**OVERALL DIMENSIONS OF FLEXLOCK FLANGE ADAPTOR FOR 76.1mm O.D. PIPE WITH 60/65 PN10,16 FLANGE**

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

DRAWN	CAD	DATE 21:2:11
SCALE N.T.S.	P.N.	APPROVED
CHECKED		

**DRG NO. SKC27323-1**

ISSUE B