

ISSUE	ALTERATION	DATE & INITIAL	ATD NO
C	ADAPTOR BODY UPDATED	30/7/20MDR	

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

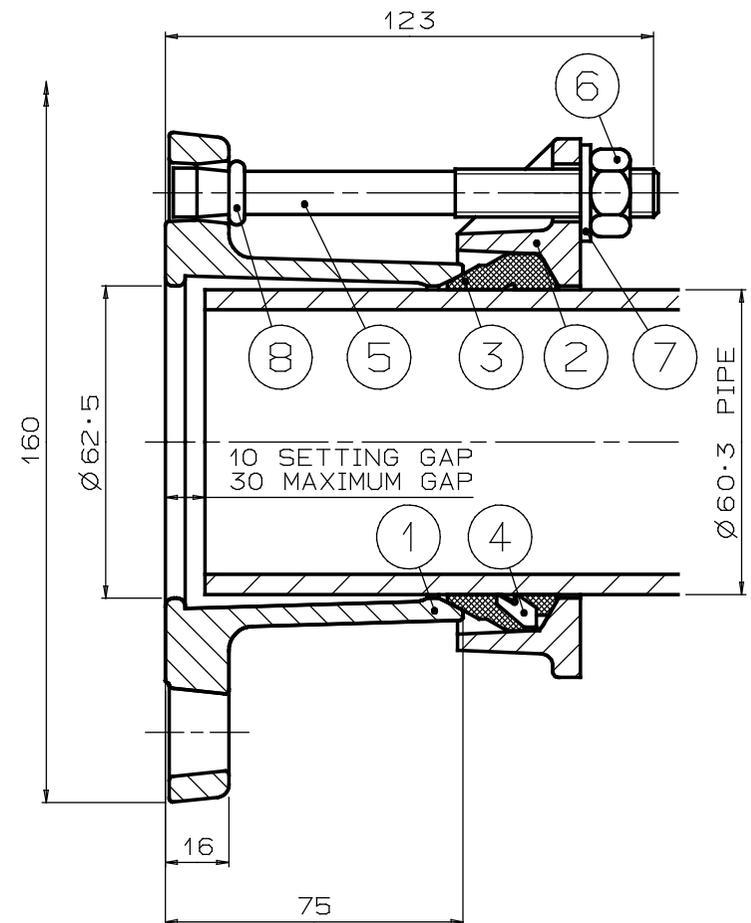
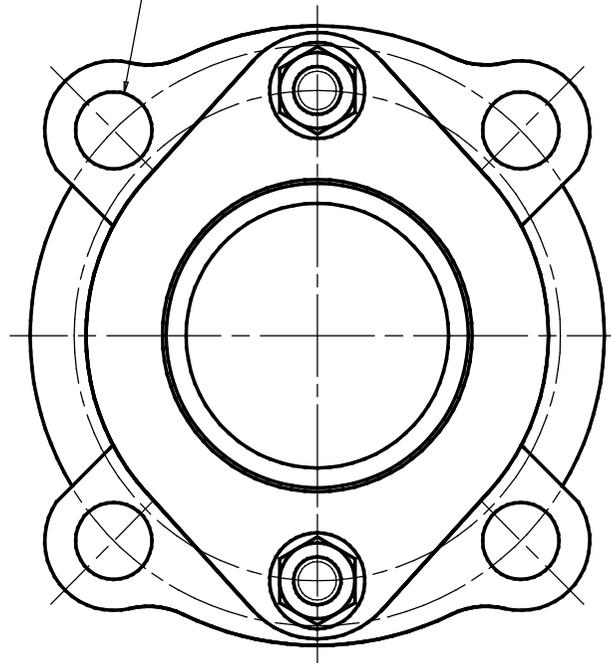
TEE-BOLT (Part 5)
 Steel to BS EN ISO898-1
 Property Class 8.8

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

4 HOLES Ø19 FOR M16
 BOLTS ON 125 PCD



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

PIPE O. D.	PIPE MATERIAL	FLANGE DRILLING	TEE-BOLTS	GASKET MOULD	GASKET INSERT	WORKING PRESSURE	TEST PRESSURE	WEIGHT	ASSEMBLY
60.3	STEEL	50 PN10,16	2-M12x115	1375	3 x C	16bar	24bar	2.3KG	7660/1

OVERALL DIMENSIONS FOR REFERENCE ONLY
 VIKING JOHNSON RESERVE THE RIGHT TO AMEND DETAILS WITHOUT PRIOR NOTIFICATION

TITLE
 OVERALL DIMENSIONS OF FLEXLOCK FLANGE ADAPTOR FOR 60.3mm O.D. PIPE WITH 50 PN10,16 FLANGE

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

DRAWN	CAD	DATE	26:8:16
SCALE	N. T. S.	P. N.	APPROVED
CHECKED			

DRG NO. SKC29676-1 ISSUE C

PART	DESCRIPTION	NO OFF
LIST OF PARTS		

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