

ISSUE	ALTERATION	DATE & INITIAL	ATD NO
A	ISSUED TO CUSTOMER	20:11:08PN	

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

ALL PRODUCT DIMENSIONS ARE BEFORE COATING

DO NOT SCALE

MATERIAL SPECIFICATION

END RING (Part 1)
Steel to BS EN10025-2 Grade S275JR

CENTRE SLEEVE (Part 2)
Steel to BS EN10025-2 Grade S275JR

GASKET (Part 3)
80 IRHD Moulded Compound
Grade to suit service

BOLTS, NUTS & WASHERS (Part 4)
BOLTS
Steel to BS EN ISO898-1
Property Class 4.8

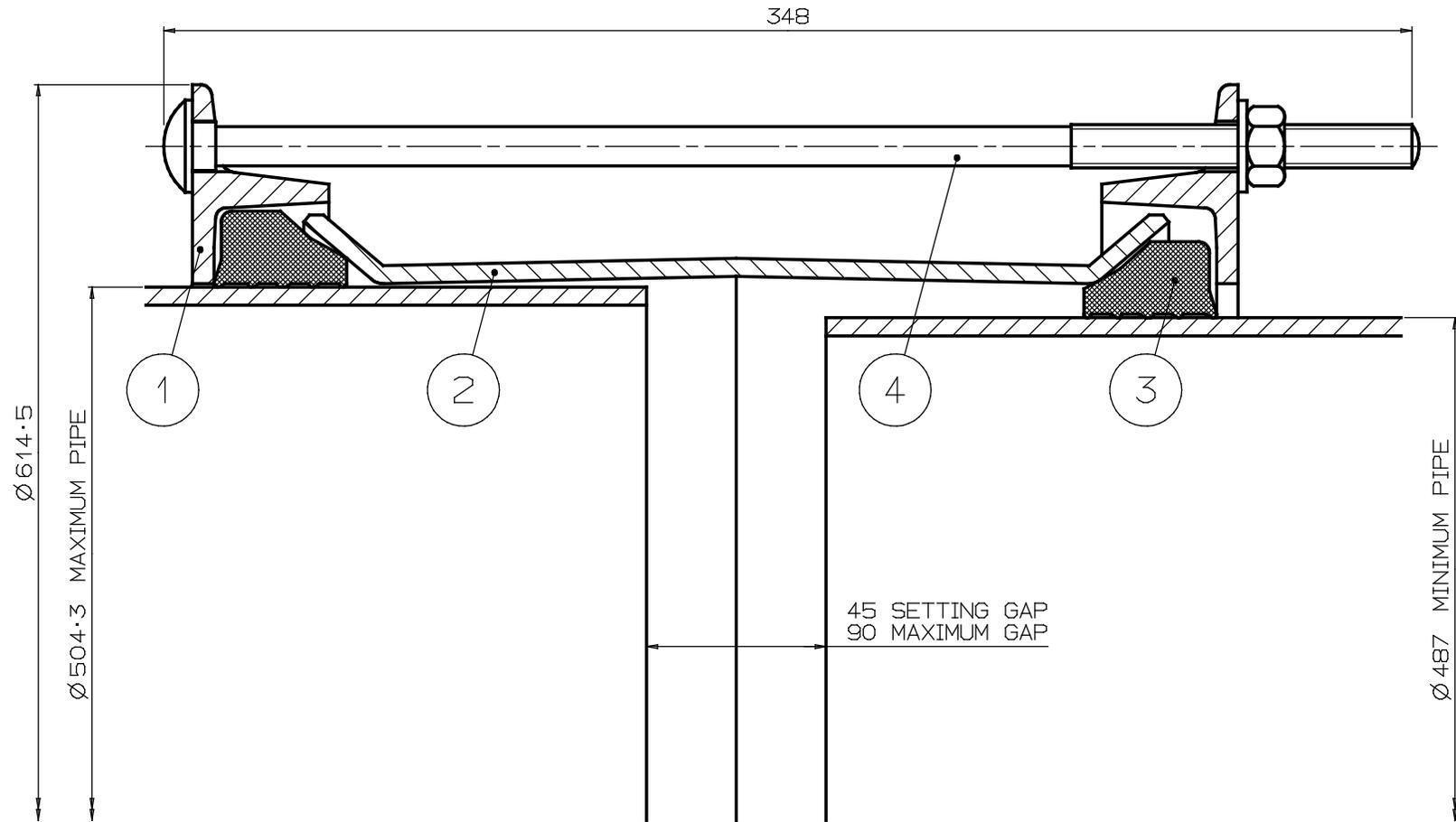
NUTS
Steel BS4190 GRADE 4

WASHERS
Stainless Steel BS1449:Part 2
Grade 304S15

FINISH SPECIFICATION

BOLT TORQUE

Torque to 54-65Nm or 40-50 lbf ft.



PIPE RANGE	GASKET MOULD	BOLTS NO-ØxLONG	WORKING PRESSURE	TEST PRESSURE	MAXI SECTION	WEIGHT KG	ASSEMBLY DRG NO
487	504.3	1771	16bar	24bar	MFMS ₅	40.7	10441/17

OVERALL DIMENSIONS FOR REFERENCE ONLY

VIKING JOHNSON RESERVE THE RIGHT TO AMEND DETAILS WITHOUT PRIOR NOTIFICATION

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A Crane Co Company

OVERALL DIMENSIONS OF MAXIFIT COUPLING 487-504.3mm O.D. PIPES



DRAWN	CAD	DATE	20:11:08
SCALE	N.T.S.	P.N.	APPROVED
CHECKED			

DRG NO. SKC26704-1

ISSUE A

PART	DESCRIPTION	NO OFF
4	BOLTS, NUTS & WASHERS	10
3	GASKET	2
2	CENTRE SLEEVE	1
1	END RING	2

LIST OF PARTS