

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
Proprty Class 4.8

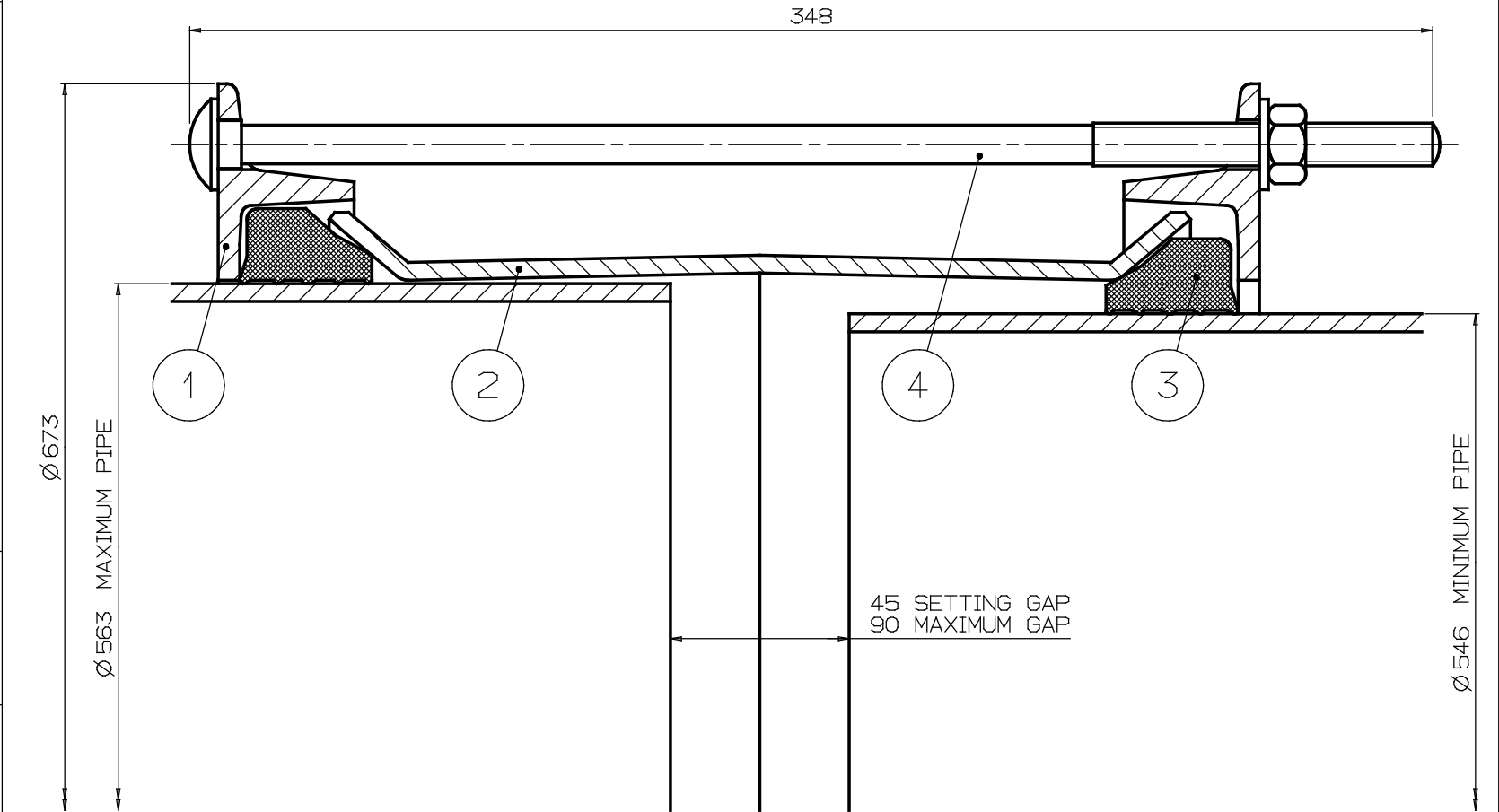
NUTS
Steel BS4190 GRADE 4

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
MIN	MAX							
546	563	6038	12-M12x340	16bar	24bar	MFMS ₅	45.5	10441/30


4	BOLTS, NUTS & WASHERS	12
3	GASKET	2
2	CENTRE SLEEVE	1
1	END RING	2
PART	DESCRIPTION	NO OFF
LIST OF PARTS		

OVERALL DIMENSIONS FOR
REFERENCE ONLY


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 A Crane Co Company



OVERALL DIMENSIONS OF
MAXIFIT COUPLING
546-563mm O.D. PIPES

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

DRAWN	CAD	DATE	14:4:97
SCALE	N.T.S.	P.N.	APPROVED
CHECKED			

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