

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

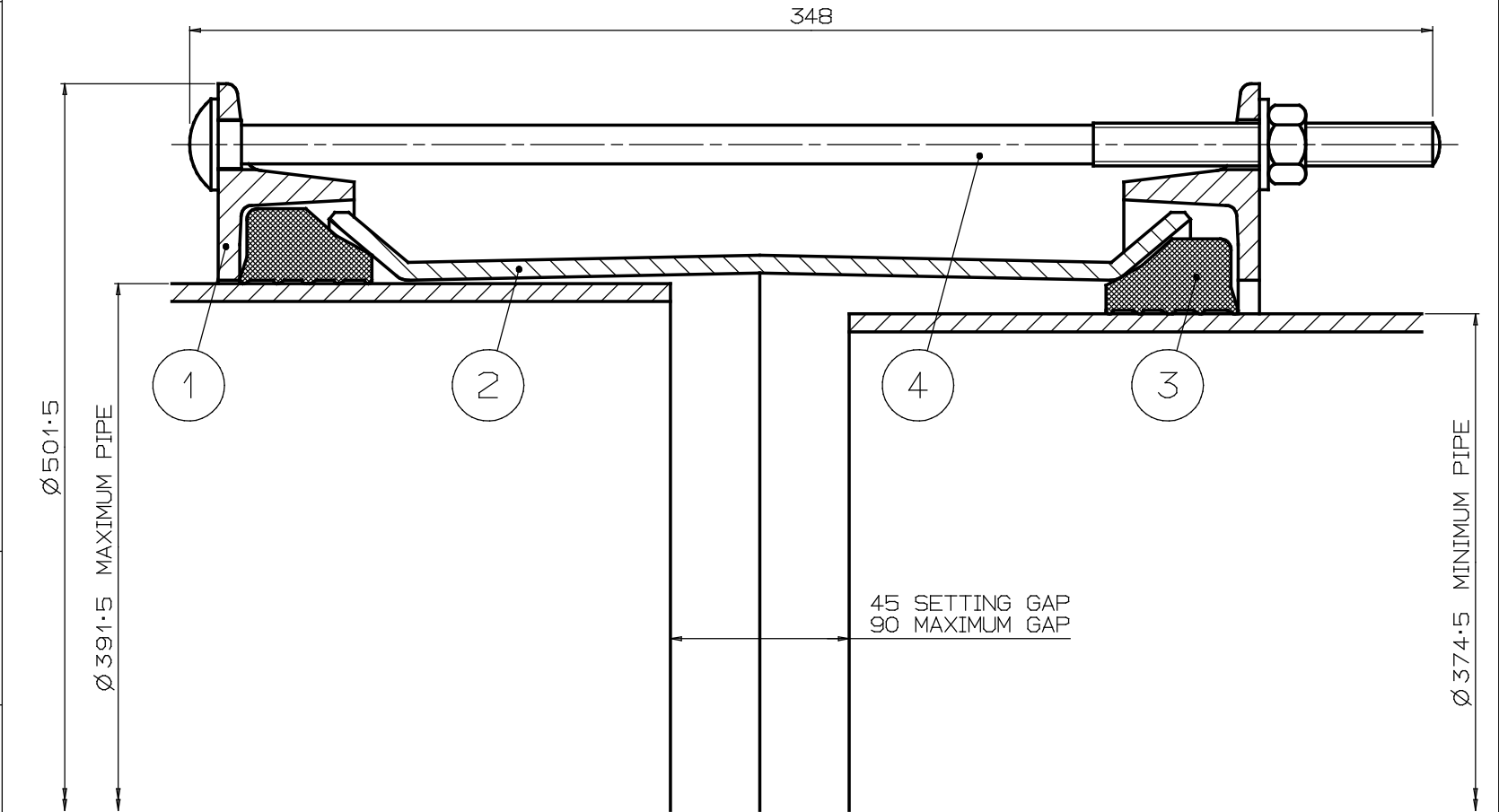
NUTS  
Steel BS4190 GRADE 4

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							
374.5	391.5	1659	8-M12x340	16bar	24bar	MFMS <sub>5</sub>	31.9	10441/3


4	BOLTS, NUTS & WASHERS	8
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  
374.5-391.5mm O.D. PIPES

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

DRAWN	CAD	DATE	19:1:95
SCALE	N.T.S.	P.N.	APPROVED
CHECKED			
DRG NO. SKC21116-1			ISSUE E