

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

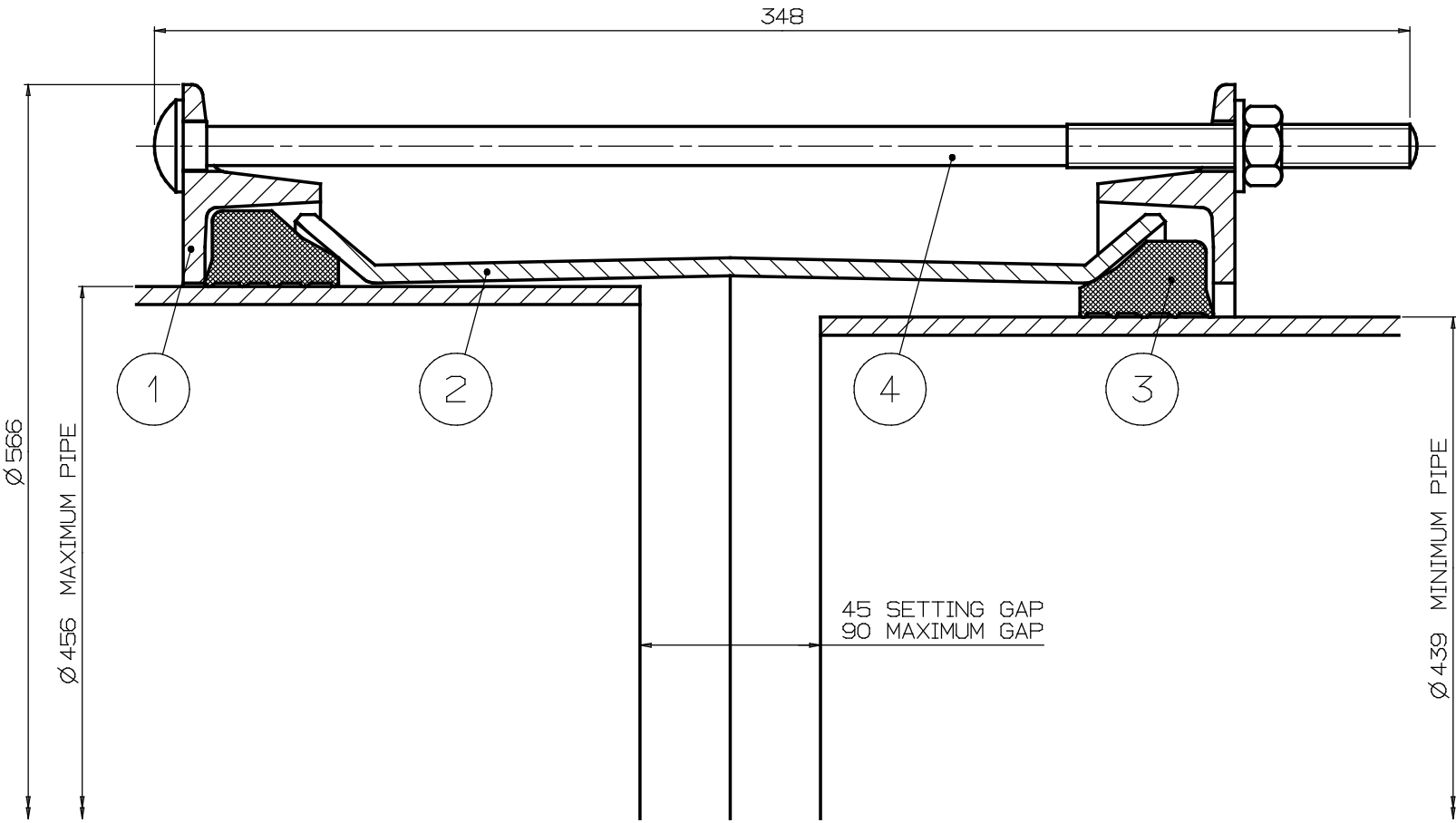
WASHERS
Stainless Steel BS1449:Part 2
Grade 304S15

FINISH SPECIFICATION

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

4	BOLTS, NUTS & WASHERS	10
3	GASKET	2
2	CENTRE SLEEVE	1
1	END RING	2

PART	DESCRIPTION	NO OFF
LIST OF PARTS		



348

Ø 566 MAXIMUM PIPE

Ø 456

Ø 439 MINIMUM PIPE



45 SETTING GAP
90 MAXIMUM GAP

PIPE RANGE	GASKET	BOLTS	WORKING	TEST	MAXI	WEIGHT	ASSEMBLY
MIN	MOULD	NO-ØxLONG	PRESSURE	PRESSURE	SECTION	KG	DRG NO
439	6036	10-M12x340	16bar	24bar	MFMS ₅	37.3	10441/28


OVERALL DIMENSIONS FOR
REFERENCE ONLY

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 A Crane Co Company 

OVERALL DIMENSIONS OF
MAXIFIT COUPLING
439-456mm O.D. PIPES



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World leaders in pipe joint's and repair products

DRAWN	CAD	DATE	25:3:97
SCALE	N.T.S.	P.N.	APPROVED
CHECKED			

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