

ALL PRODUCT DIMENSIONS ARE BEFORE COATING

REFERENCE DRAWING ONLY - NOT TO BE USED FOR INSPECTION PURPOSES

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 S355JR

GASKET (Part 3)

RUBBER 70 HARDNESS
Grade to suit service

BOLTS (Part 4)

STEEL BS EN ISO898-1
PROPERTY CLASS 4.8

NUTS (Part 5)

STEEL BS4190
GRADE 4

WASHERS (Part 6)

STAINLESS STEEL BS1449:PART 2
GRADE 304S15

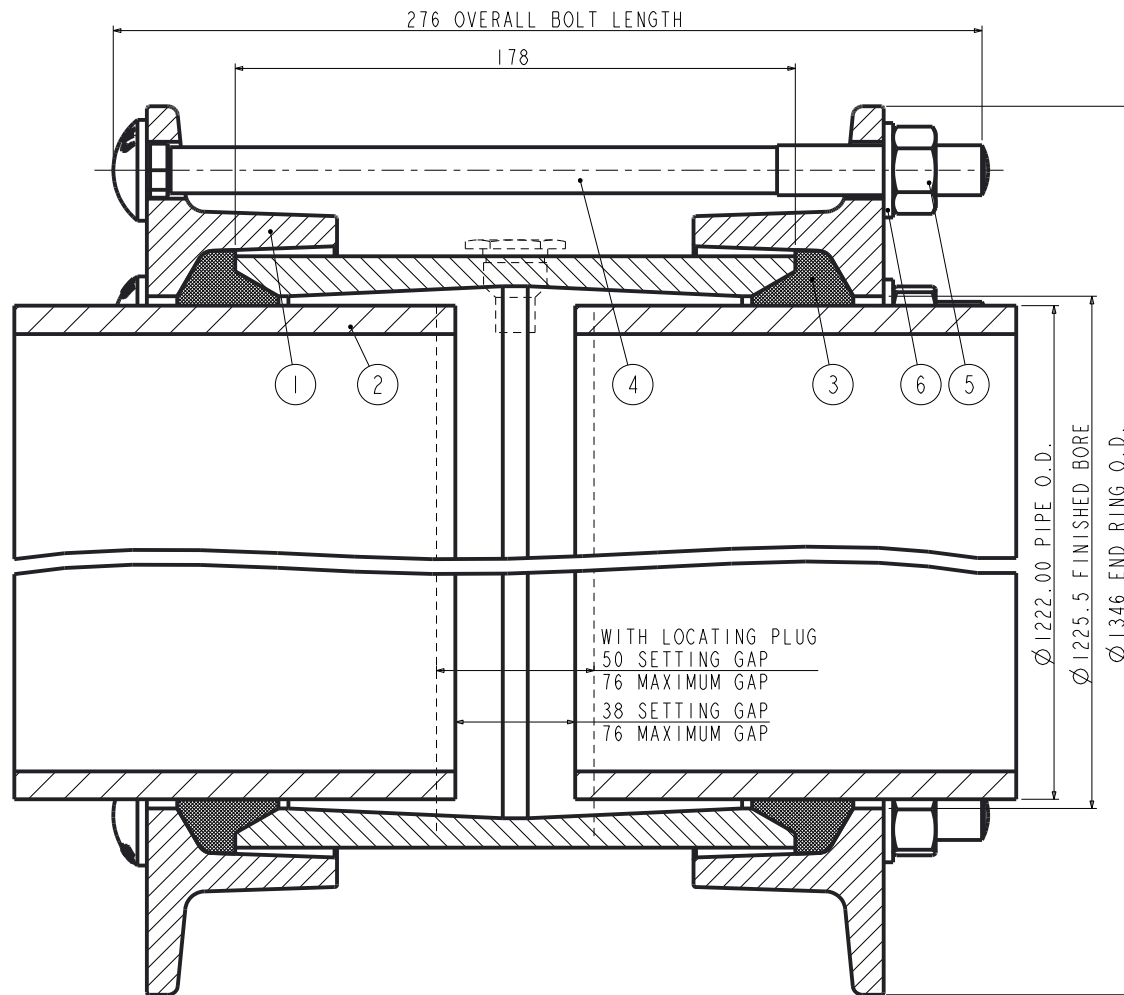
FINISH SPECIFICATION

NOTES

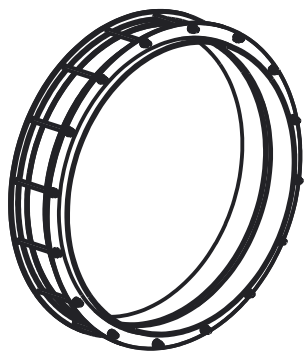
Locating Plugs/Pin Register
If Locating Plugs/Pins are required
3 Plugs/Pins are to be supplied.

BOLT TORQUE

Torque to 95-120Nm



Pipe O.D. includes a Coating of 1.50mm thick. Un-Coated Pipe is 1219mm O.D.



ISOMETRIC VIEW

PIPE O.D.	PIPE MATERIAL	PIPE TOLERANCE		BOLTS	GASKET MOULD	WORKING PRESSURE	TEST PRESSURE	WEIGHT KG	ASSEMBLY DRG NO
		+	-						
1222.00	STEEL	1.60	1.60	16-M16x265	J121M	23.0bar	34.5bar	146.63	8144_226

OVERALL DIMENSIONS DRAWING
FOR REFERENCE ONLY
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CRANE A Crane Co Company



OVERALL DIMENSIONS OF
VIKING JOHNSON
COUPLING ASSEMBLY
'A2E' SECTION
FOR 1222.00mm PIPE O.D.

RELEASE LEVEL: Released

SHEET 1 OF 1



DRAWN	AUTO	SCALE	N.T.S.
DATE	15/08/18	GENERIC	8144_ODIMS_1

DRG NO SKP886-1