

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 EN10025-2:2004 GRADE S275JR
CENTRE SLEEVE (Part 2)
STEEL to
BS EN10025-2:2004 GRADE S275JR
GASKET (Part 3)
RUBBER 80 HARDNESS
Grade to suit service
BOLTS (Part 4)
STEEL BS EN ISO898-1:2009
PROPERTY CLASS 4.8
NUTS (Part 5)
STEEL BS4190:2001
GRADE 4
WASHERS (Part 6)
STAINLESS STEEL BS1449:PART 2:1983
GRADE 304S15

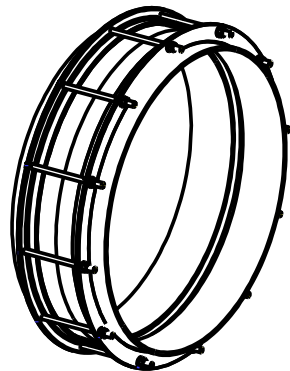
FINISH SPECIFICATION

NOTES

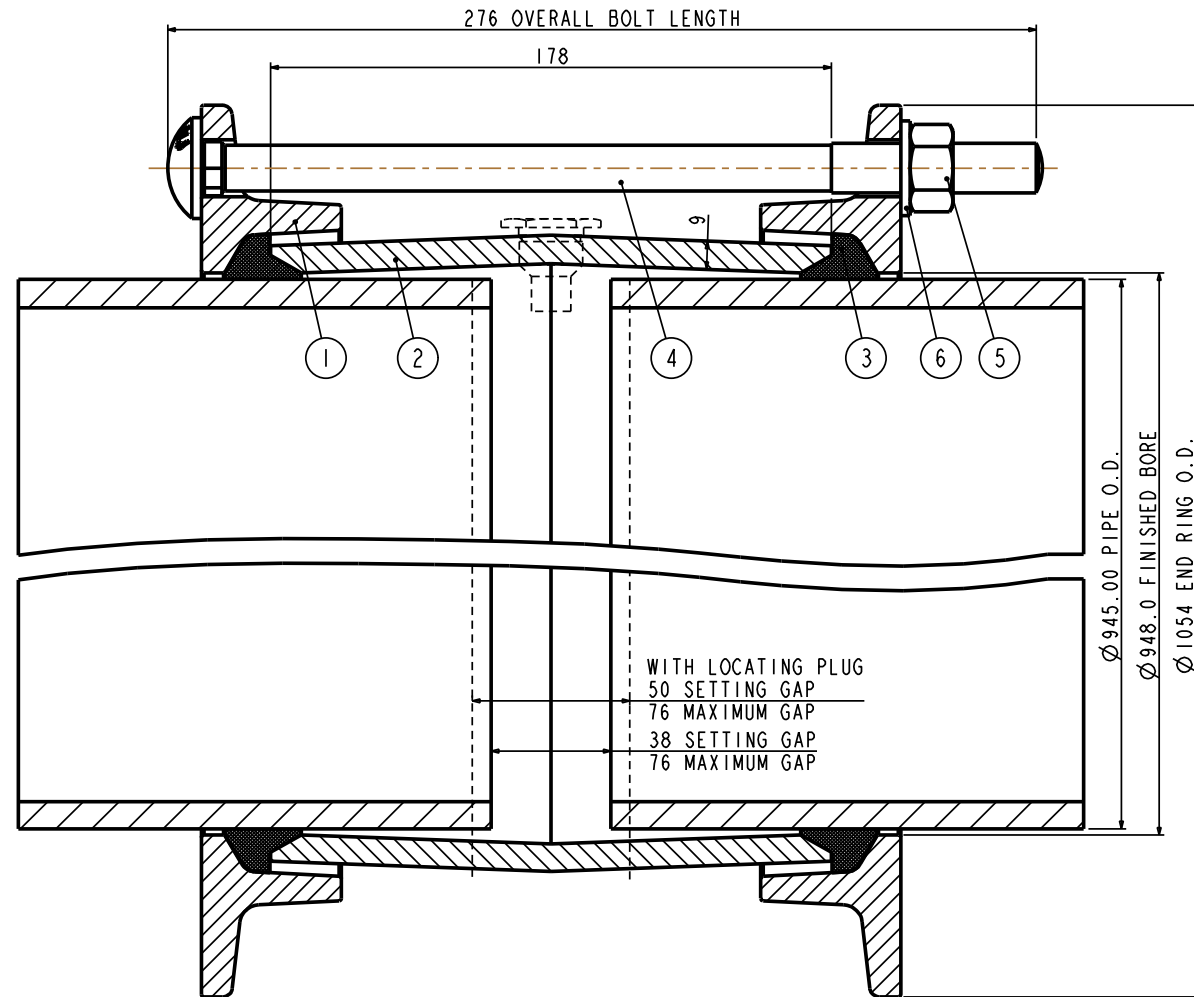
Locating Plugs/Pin Register
If Locating Plugs/Pins are required,
3 are to be supplied.

BOLT TORQUES

Torque to 95-120Nm or 70-90 lbf ft



ISOMETRIC VIEW



PIPE O.D.	PIPE MATERIAL	PIPE TOLERANCE		BOLTS	GASKET MOULD	WORKING PRESSURE	TEST PRESSURE	WEIGHT KG	ASSEMBLY DRG NO
		+	-						
945.00	DUCTILE IRON	1.00	5.00	12-M16x265	J70LS	22.0bar	33.1bar	87.48	7879_251

OVERALL DIMENSIONS DRAWING
FOR REFERENCE ONLY
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CRANE A Crane Co Company

OVERALL DIMENSIONS OF
VIKING JOHNSON COUPLING ASSEMBLY
'YF2' SECTION
FOR 945.00mm O.D. PIPE

RELEASE LEVEL: Manufacture

SHEET 1 OF 1



DRAWN	AUTO	SCALE	1:250
DATE	21/12/10	GENERIC	7879

DRG NO SKP67-1