

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 S355JR
GASKET (Part 3)
RUBBER 70 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

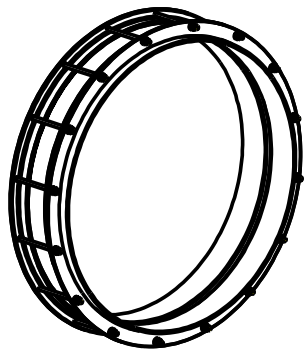
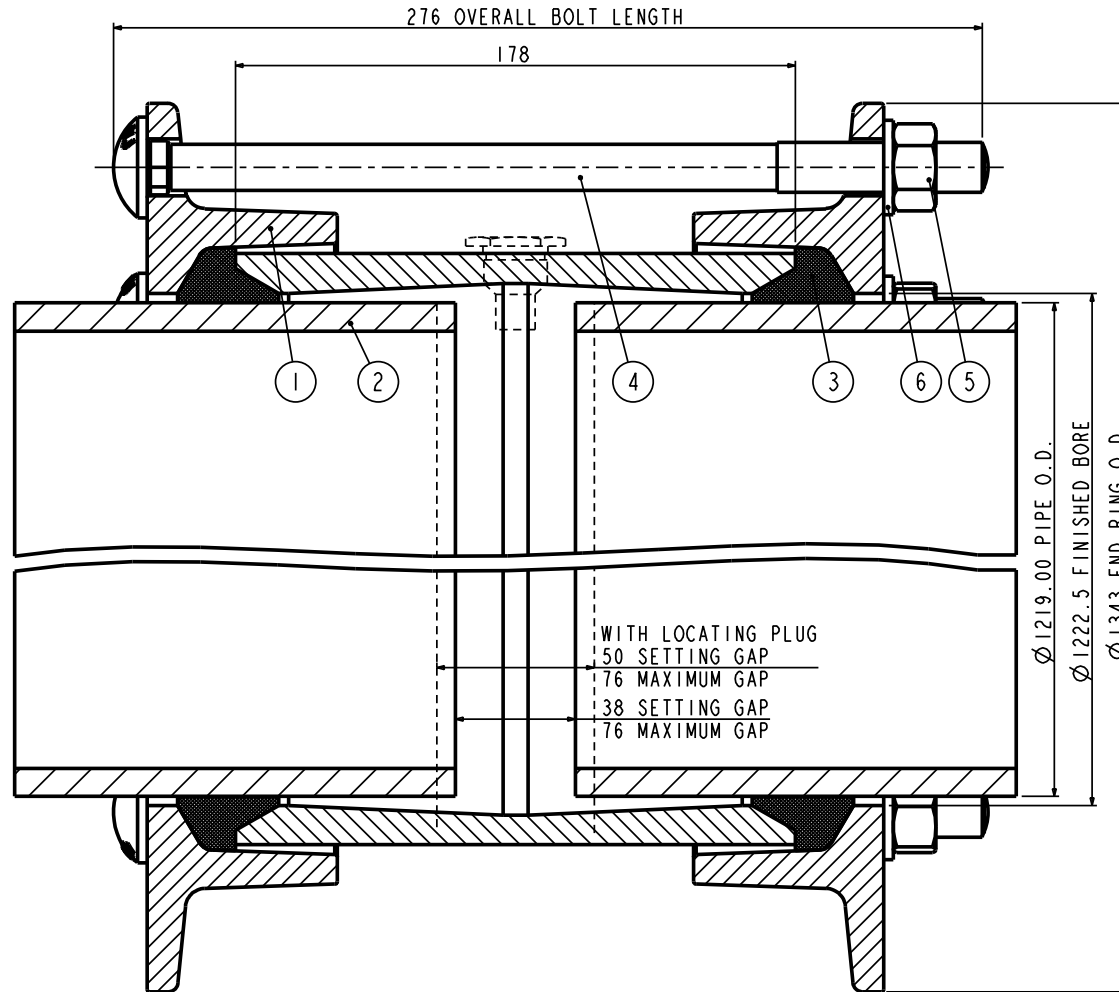
FINISH SPECIFICATION

NOTES

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

BOLT TORQUE

Torque to 95-120Nm



ISOMETRIC VIEW

PIPE O.D.	PIPE MATERIAL	PIPE TOLERANCE		BOLTS	GASKET MOULD	WORKING PRESSURE	TEST PRESSURE	WEIGHT KG	ASSEMBLY DRG NO
		+	-						
1219.00	STEEL	1.60	1.60	16-M16x265	J121M	23.0bar	34.6bar	146.30	8144_223

OVERALL DIMENSIONS DRAWING
FOR REFERENCE ONLY
VIKING JOHNSON RESERVE THE
RIGHT TO AMEND DETAILS WITHOUT
PRIOR NOTIFICATION

This drawing is the exclusive property of VIKING JOHNSON and is confidential and must not be reproduced or disclosed to a third party without written consent. It must be used only for the purpose which it has been issued and is returnable on request.

CRANE A Crane Co Company



OVERALL DIMENSIONS OF
VIKING JOHNSON
COUPLING ASSEMBLY
'A2E' SECTION
FOR 1219.00mm PIPE O.D.

RELEASE LEVEL: Manufacture

SHEET 1 OF 1



DRAWN	AUTO	SCALE	N.T.S.
DATE	27/11/12	GENERIC	8144_ODIMS_1

DRG NO SKP80-1