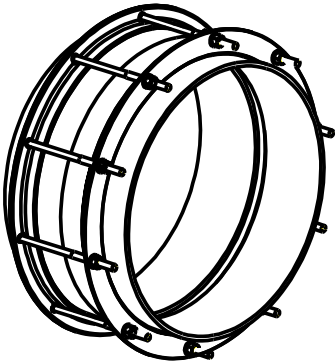
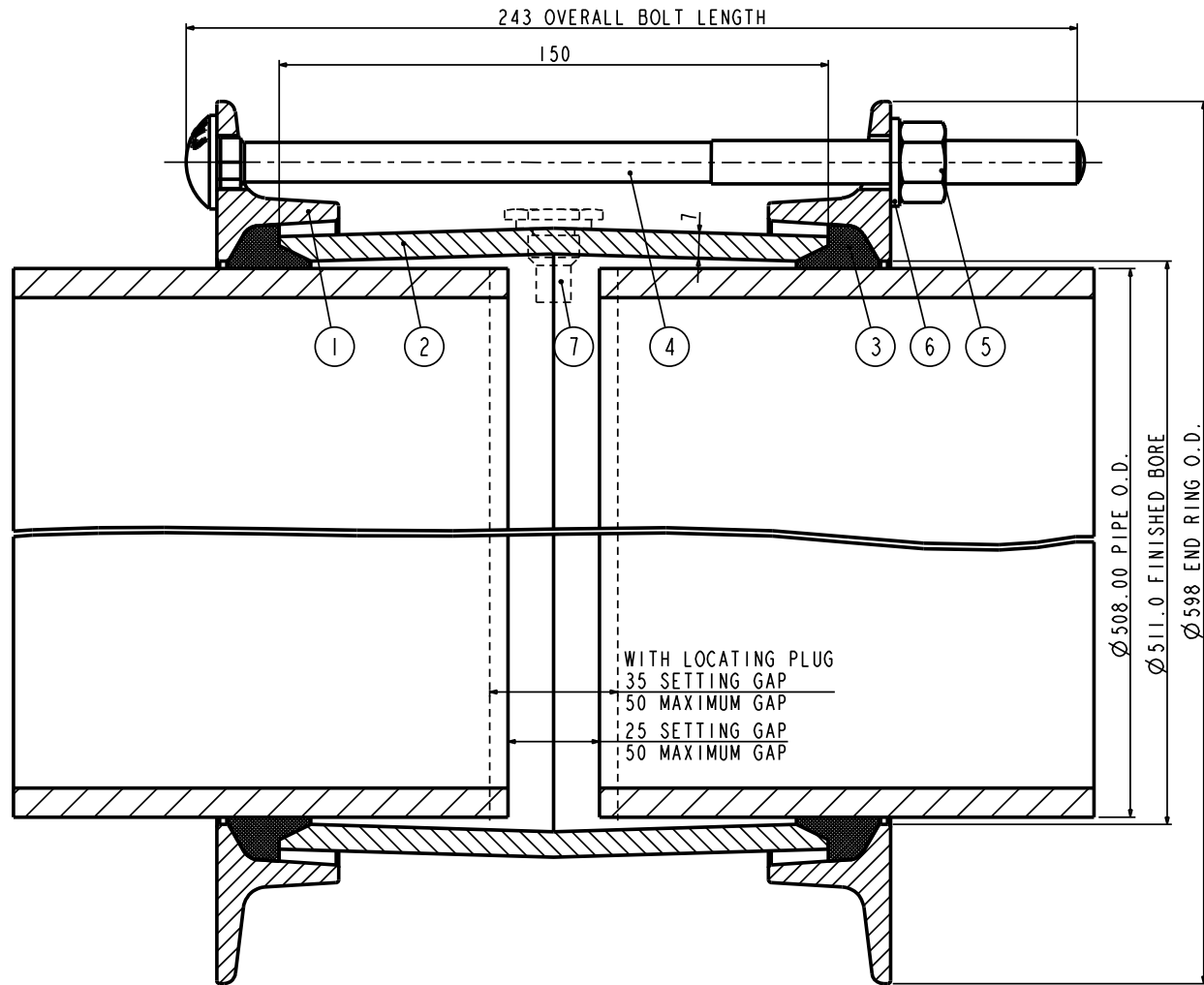


ALL PRODUCT DIMENSIONS ARE BEFORE COATING

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 LOCATING PLUGS (Part 7) STEEL BS970:PART 3:1991 GRADE 230M07
FINISH SPECIFICATION
NOTES
Locating Plugs/Pin Register. If Locating Plugs/Pins are required, 3 Plugs/Pins are to be supplied.
BOLT TORQUE
Torque to 54-65Nm or 40-50 lbf ft

ISOMETRIC VIEW



PIPE O.D.	PIPE MATERIAL	PIPE TOLERANCE		BOLTS NO-SIZE	GASKET MOULD	WORKING PRESSURE	TEST PRESSURE	WEIGHT KG	ASSEMBLY DRG NO
		+	-						
508.00	STEEL	1.60	1.60	10-M12x235	J57LS	27.4bar	41.1bar	27.8	7829_225

OVERALL DIMENSIONS DRAWING
FOR REFERENCE ONLY
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RIGHT TO AMEND DETAILS WITHOUT
PRIOR NOTIFICATION

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CRANE A Crane Co Company

OVERALL DIMENSIONS OF
VIKING JOHNSON COUPLING ASSEMBLY
'LO2' SECTION
FOR 508.00mm O.D. PIPE

RELEASE LEVEL: Manufacture

SHEET 1 OF 1

VIKING JOHNSON
World leaders in pipe joints and repair products

DRAWN	AUTO	SCALE	N.T.S.
DATE	05/08/10	GENERIC	7829

DRG NO SKP8-1