

ALL PRODUCT DIMENSIONS ARE BEFORE COATING

REFERENCE DRAWING ONLY - NOT TO BE USED FOR INSPECTION PURPOSES

DO NOT SCALE

MATERIAL SPECIFICATION

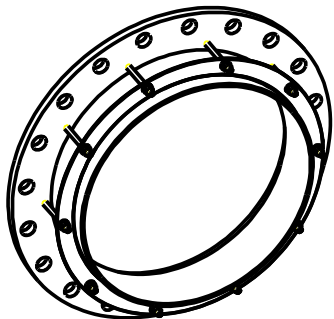
FLANGE (Part 1)
STEEL to
BS EN10025-2 GRADE S275JR
END RING (Part 2)
STEEL to
BS EN10025-2 GRADE S275JR
CENTRE SLEEVE (Part 3)
STEEL to
BS EN10025-2 GRADE S275JR
GASKET (Part 4)
RUBBER 80 HARDNESS
Grade to suit service
STUDS (Part 5)
STEEL to
BS EN ISO898-1 PROPERTY CLASS 4.8
NUTS (Part 6)
STEEL to
BS4190 GRADE 4
WASHERS (Part 7)
STAINLESS STEEL to
BS1449:PART 2 GRADE 304S15

FINISH SPECIFICATION

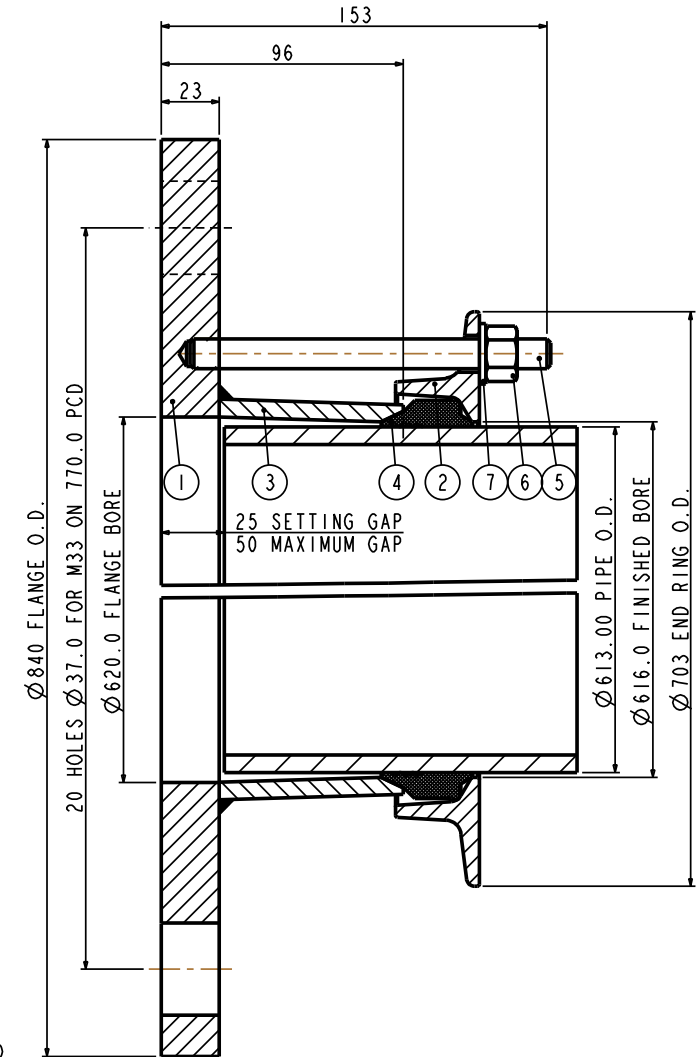
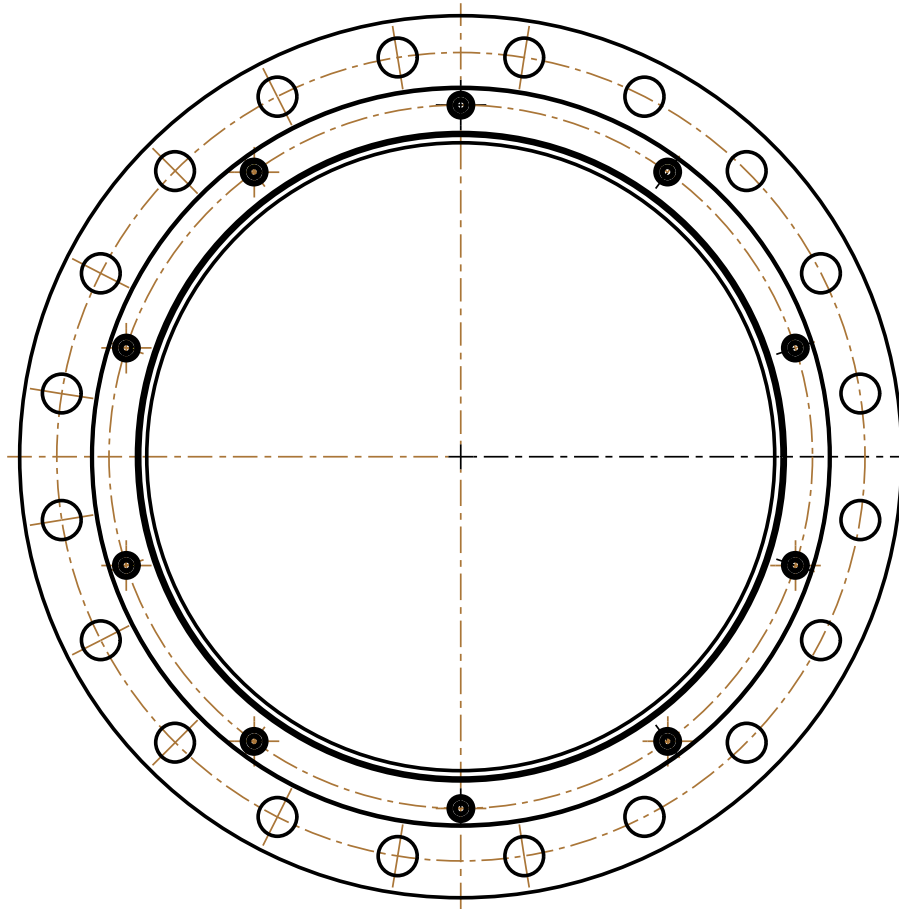
NOTES

STUD TORQUES

Torque to 55-65Nm or 40-50 lbf ft



ISOMETRIC VIEW



Pipe O.D. includes a Coating of 1.50mm thick. Un-Coated Pipe is 610.00mm O.D.

PIPE O.D.	PIPE MATERIAL	PIPE TOLERANCE		FLANGE DRILLING	STUDS NO-SIZE	GASKET MOULD	NO OF NOTCHES	WORKING PRESSURE	TEST PRESSURE	SECTION	WEIGHT KG	ASSEMBLY DRG NO
		+	-									
613.00	STEEL	1.60	1.60	600PN16	10-M12x140	J60LS	NOT REQUIRED	16.0bar	24.0bar	L02	58.0	7600_346

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 FLANGE ADAPTOR
L02 SECTION
FOR 613.00mm PIPE O.D.
WITH A 600PN16 FLANGE DRILLING

RELEASE LEVEL: Manufacture

SHEET 1 OF 1



DRAWN	AUTO	SCALE	0.143
DATE	15/12/16	GENERIC	7600_0.DIMS_1

DRG NO SKP900-1