

ALL PRODUCT DIMENSIONS ARE BEFORE COATING

REFERENCE DRAWING ONLY - NOT TO BE USED FOR INSPECTION PURPOSES

DO NOT SCALE

MATERIAL SPECIFICATION

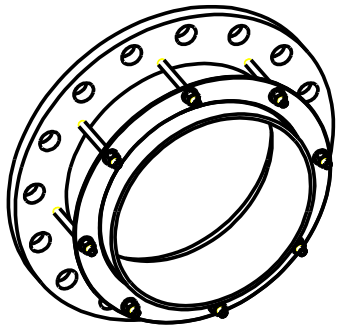
FLANGE (Part 1)
STEEL to
BS EN10025-2:2004 GRADE S275JR
END RING (Part 2)
STEEL to
BS EN10025-2:2004 GRADE S275JR
CENTRE SLEEVE (Part 3)
STEEL to
BS EN10025-2:2004 GRADE S275JR
GASKET (Part 4)
RUBBER 80 HARDNESS
Grade to suit service
STUDS (Part 5)
STEEL to
BS EN ISO898-1:2009 PROPERTY CLASS 4.8
NUTS (Part 6)
STEEL to
BS4190:2001 GRADE 4
WASHERS (Part 7)
STAINLESS STEEL to
BS1449:PART 2:1983 GRADE 304S15

FINISH SPECIFICATION

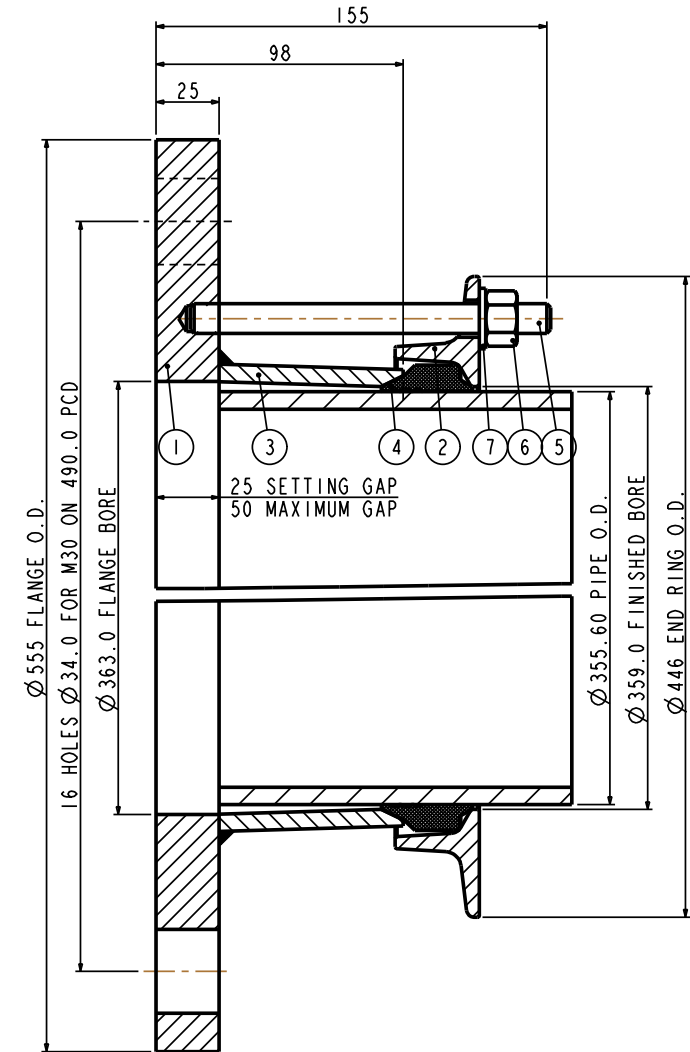
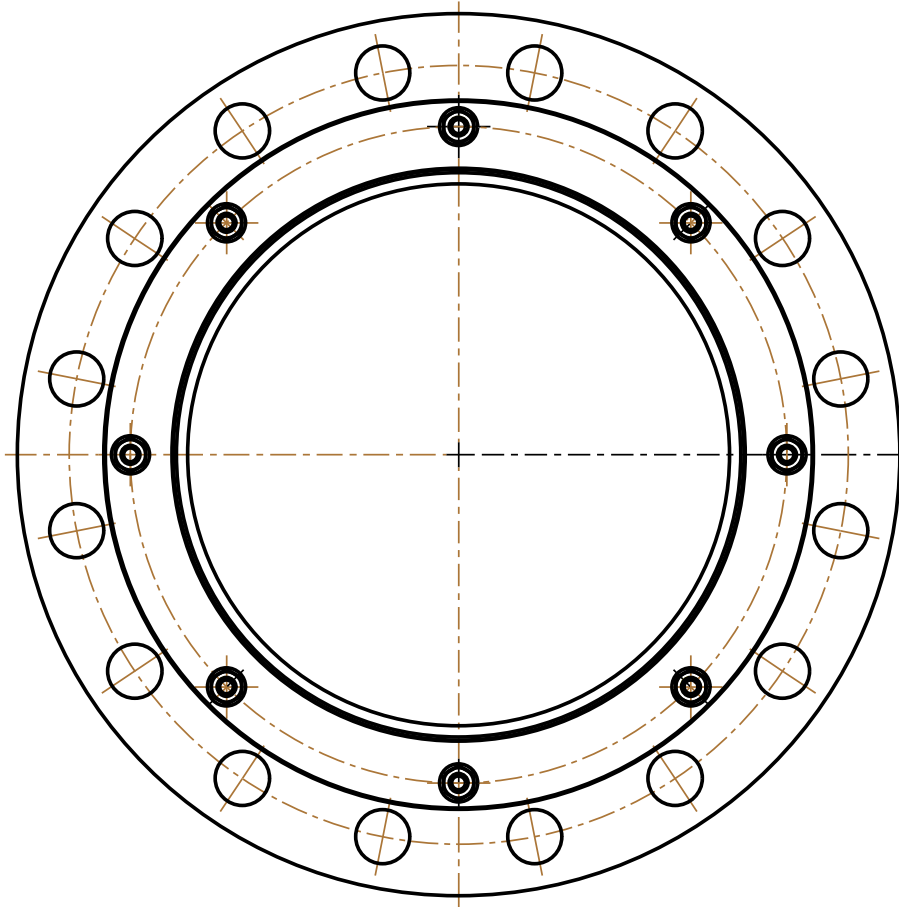
NOTES

STUD TORQUES

Torque to 54-65Nm or 40-50 lbf ft



ISOMETRIC VIEW



| 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 |
|--------------|------------------|----------------|------|--------------------|------------------|-----------------|------------------|---------------------|------------------|---------|--------------|--------------------|
| 355.60 | STEEL | 1.60 | 1.60 | 350PN25 | 8-M12x140 | J51LS | NOT REQUIRED | 25.0bar | 37.5bar | L02 | 34.4 | 7600_207 |

OVERALL DIMENSIONS DRAWING
FOR REFERENCE ONLY
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CRANE A Crane Co Company

OVERALL DIMENSIONS OF
VIKING JOHNSON FLANGE ADAPTOR
L02 SECTION
FOR 355.60mm PIPE O.D.
WITH A 350PN25 FLANGE DRILLING

RELEASE LEVEL: Manufacture

SHEET 1 OF 1



| | | | |
|-------|----------|---------|---------------|
| DRAWN | AUTO | SCALE | 0.143 |
| DATE | 17/06/11 | GENERIC | 7600_O.DIMS.1 |

DRG NO SKP2016-1