

ISSUE

ALTERATION

DATE & INITIAL

ATD NO

B

UPDATED

19:6:19MDR

MATERIAL SPECIFICATION

END RING (Part 1)
Ductile Iron to BS EN1563
SYMBOL EN-GJS-450-10

CENTRE SLEEVE (Part 2)
Ductile Iron to BS EN1563
SYMBOL EN-GJS-450-10

GASKET (Part 3)
70 & 80 IRHD EPDM to BS EN681-1 or
70 & 80 IRHD Nitrile to BS2494

INSERT (Part 4)
Stainless Steel to BS3146
Grade ANC2

BOLT (Part 5)
Steel to BS EN ISO898-1
Property Class 4.8

NUT (Part 6)
Steel to BS EN29898-2
Grade 8.0

WASHER (Part 7)
Stainless Steel to BS1449:Part 2
Grade 304S15

7

WASHER

12

6

NUT

12

5

BOLT

12

4

INSERT

42

3

GASKET

2

2

CENTRE SLEEVE

1

1

END RING

2

PART

DESCRIPTION

NO OFF

LIST OF PARTS

PIPE

O.D.

MATERIAL

TOLERANCE

323.9

STEEL

+1.6; -0.8

326

DUCTILE IRON

+2.6; -3.5

BOLTS

No-ØxLEN

12-M16x275

GASKET

MOULD

7667/8

INSERT

NOxTYPE

21 x E

WEIGHT

KG

33.7

PRESSURE (bar)

WORKING

TEST

10

15

ASSEMBLY

DRG NO

7561/24

OVERALL DIMENSIONS FOR REFERENCE ONLY

VIKING JOHNSON RESERVE THE RIGHT TO AMEND DETAILS WITHOUT PRIOR NOTIFICATION

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CRANE

A Crane Co Company

TITLE

OVERALL DIMENSIONS OF FLEXLOCK COUPLING FOR 323.9 & 326mm O.D. PIPE

VIKING JOHNSON

World leaders in pipe joint's and repair products

DRAWN

CAD

DATE

5:9:12

SCALE

N.T.S.

P.N.

APPROVED

CHECKED

DRG NO. SKC27919-1

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SPECIFICATION DRAWING ONLY. NOT TO BE USED FOR INSPECTION PURPOSES.

ALL PRODUCT DIMENSIONS ARE BEFORE COATING

286

178 x 6 AVERAGE THICKNESS

6

4

1

2

5

7

3

436

Ø323.9 & Ø 326 PIPE O.D.'S

20 SETTING GAP

40 MAXIMUM GAP

TOLERANCE ON O.D. FOR DISTANCE 178