

CAGAYAN DE ORO CITY WATER DISTRICT
QUALITY CONTROL COMMITTEE for PIPES AND SERVICE CONNECTION MATERIALS
cowd_qcc@yahoo.com

150 mmØ x 50 mmØ
DI SADDLE CLAMP

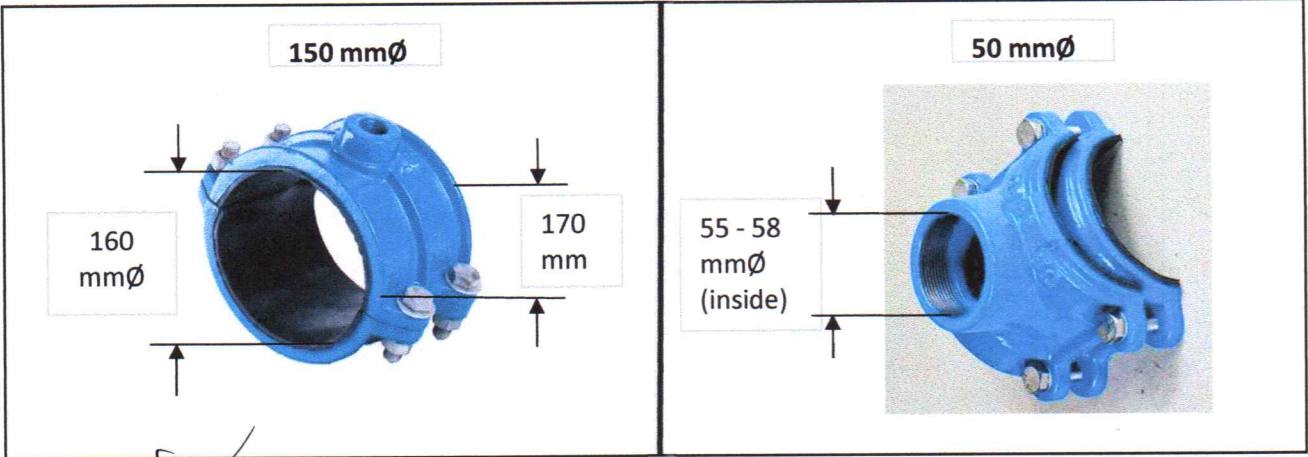
MATERIAL SPECIFICATIONS

- Make** : Ductile Iron
- Bolts, nuts and washer** : Shall be stainless steel and size of bolts should be 16 mmØ x 3 inch ($\frac{5}{8}$ x 3").
- Type** : Full collar type and shall be suitable for the use with HDPE and PVC pipes for working pressures up to PN 16.
- : Outlet shall be female threaded in accordance with ISO 7/ ISO 228.
- : Upper and lower body shall be connected by minimum 2 bolts each side.
- : Upper body shall be internally fully lined by rubber with incorporated multiple O-rings at the area of the threaded outlet to assure an extremely efficient sealing and shall be of EPDM approved for potable water.
- : Lower body shall be internally also fully lined with rubber to prevent an undesired gliding on the smooth surface of plastic pipes.
- : Length of pipe saddles shall be minimum as specified in the table below :

Pipe Outside Diameter mm	Length minimum mm
50 - 63	100
75 - 90	120
110	140
125 - 140	160
160	170
200 - 400	200

- Other Requirements** : Original Manufacturer's Product Brochures / Manual / Literatures
- : Specify Delivery Packaging

DRAWINGS



EULIJUN B. SALARDA
Member

RODNEY E. GARCIA
Member / Secretary

ARNOLD CHRISTOPHER G. CAINGLES
Member

REYVIC P. GALARRITA
Member / Internal Control

GRACE JOY C. YAÑEZ
Member

MARITEL D. BONDAL
Chairman

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100 mmØ x 20 mmØ
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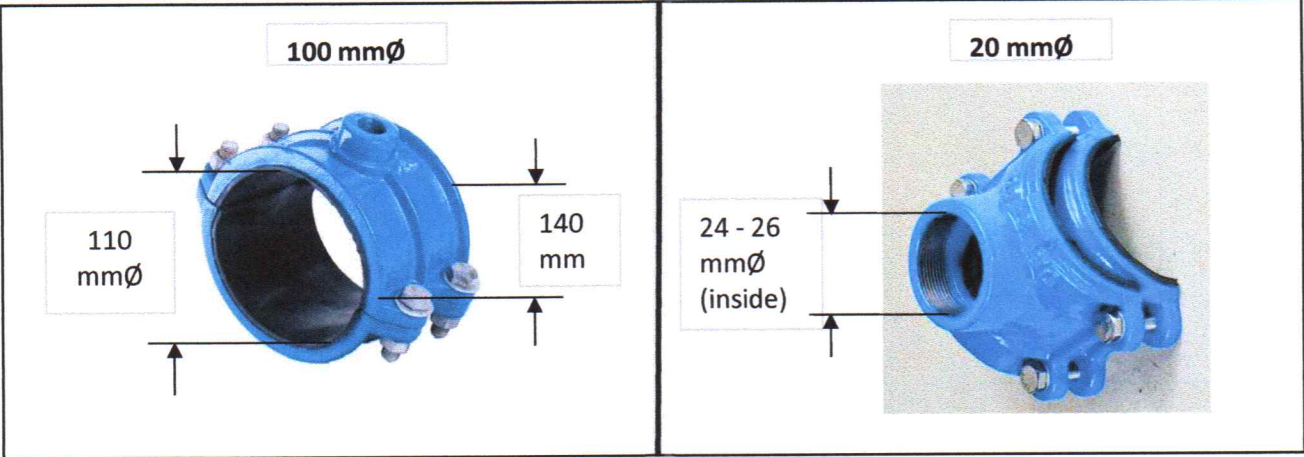
MATERIAL SPECIFICATIONS

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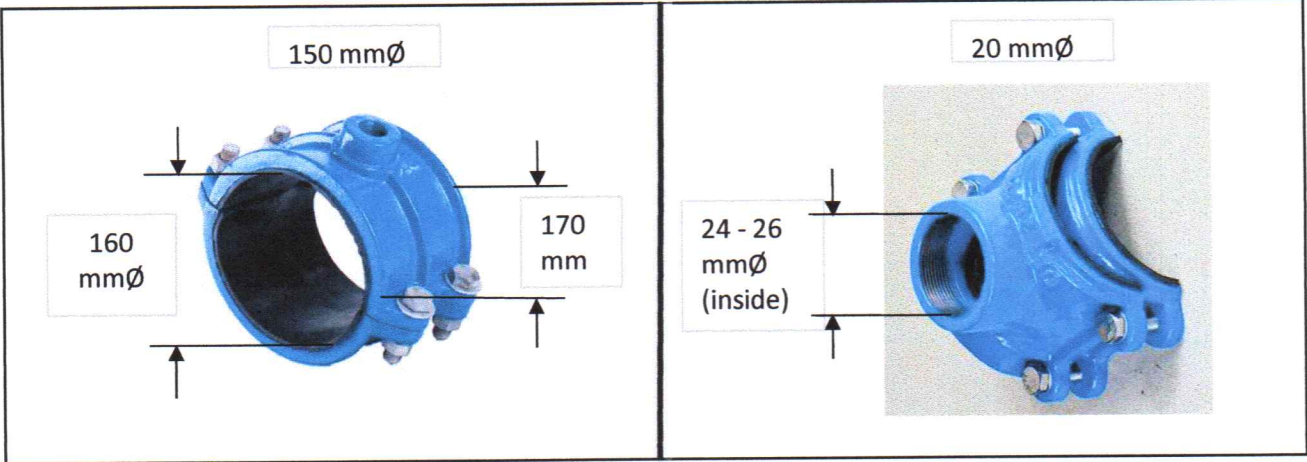
MATERIAL SPECIFICATIONS

- Make** : Ductile Iron
- Bolts, nuts and washer** : Shall be stainless steel and size of bolts should be 16 mmØ x 3 inch (3/8 x 3").
- Type** : Full collar type and shall be suitable for the use with HDPE and PVC pipes for working pressures up to PN 16.
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