

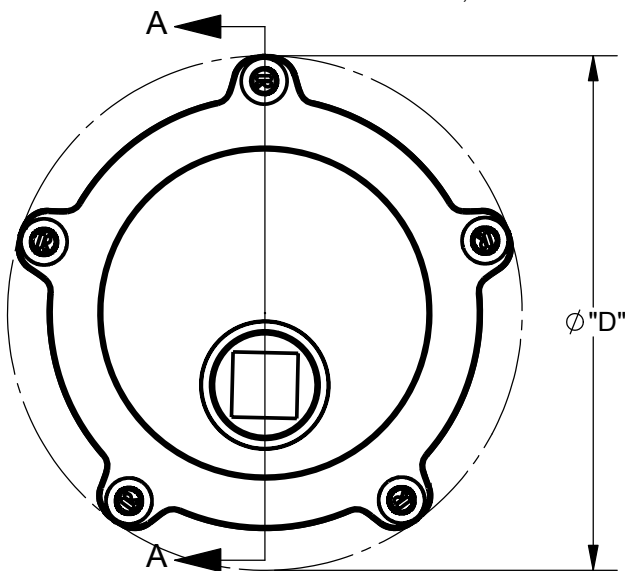
FOR CUSTOMER USE

CAD-017539

| NOM. PIPE SIZE | GASKET RANGE   | CR LENGTH | BOLT QTY: | BURNOUT THK: 150 PSI | BURNOUT THK: 260 PSI | OVRL. BOLT LG: | MAX OD |
|----------------|----------------|-----------|-----------|----------------------|----------------------|----------------|--------|
|                |                |           | A         | B                    | B                    | C              | D      |
| 4"             | 4.125* - 5.00  | 7"        | 4         | 0.38                 | 0.38                 | 13.50"         | 10.06  |
|                | 4.215* - 5.60  | 12"       |           |                      |                      | 18.50"         |        |
| 6"             | 6.275* - 7.20  | 7"        | 5         | 0.50                 | 0.63                 | 13.50"         | 12.04  |
|                | 6.275* - 7.60  | 12"       |           |                      |                      | 18.50"         |        |
| 8"             | 8.40* - 9.30   | 7"        | 6         | 0.50                 | 0.75                 | 13.50"         | 14.88  |
|                | 8.40* - 9.75   | 12"       |           |                      |                      | 18.50"         |        |
| 10"            | 10.50* - 11.41 | 8"        | 6         | 0.63                 | 1.0                  | 15.50"         | 17.38  |
|                | 10.50* - 12.15 | 12"       |           |                      |                      | 18.50"         |        |
| 12"            | 12.50* - 13.56 | 8"        | 8         | 0.75                 | 1.0                  | 15.50"         | 20.14  |
|                | 12.50* - 14.41 | 13"       |           |                      |                      | 20.50"         |        |

| REVISIONS |                         |          |          |
|-----------|-------------------------|----------|----------|
| REV.      | DESCRIPTION             | DATE     | APPROVED |
| 1         | GASKET MATERIAL WAS SBR | 3/7/2019 | PNL      |

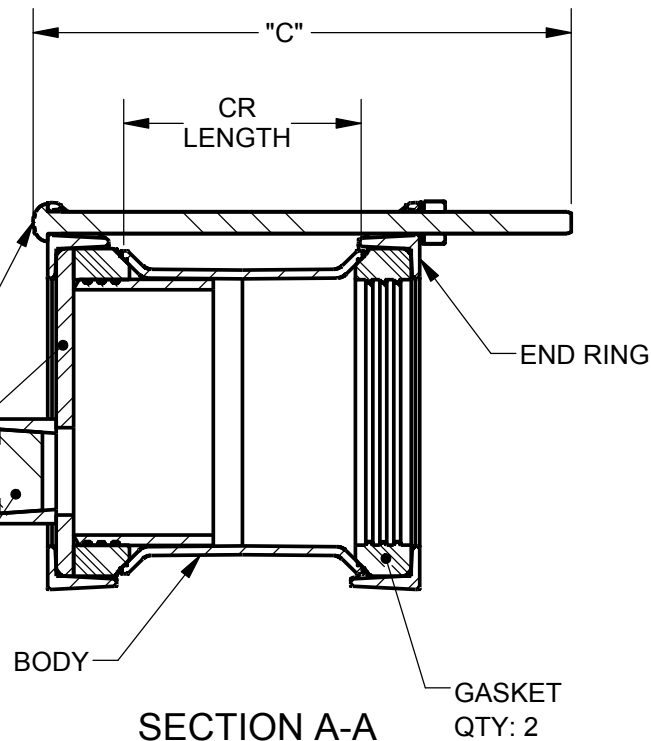
\*PIPE OD'S SMALLER THAN STANDARD STEEL SIZE, NOT TO EXCEED 20 PSI.



TRACKHEAD 5/8" X 11 UNC,  
QTY: "A"

BURNOUT,  
"B" THK,  
A36 STEEL,  
QTY: 1

2" NPT PLUG,  
SQR HEAD  
QTY:1



NOTES:

1. ALL MATERIAL DUCTILE IRON UNLESS STATED OTHERWISE.
2. FASTENERS: HSLA PER AWWA C111. STAINLESS STEEL TYPE 304 OR 316 AVAILABLE UPON REQUEST.
3. GASKETS: EPDM, COMPOUNDED FOR WATER & SEWER SERVICE. NBR AVAILABLE ON REQUEST.
4. WORKING PRESSURE IS DEPENDENT ON BURNOUT THICKNESS, 150 PSI & 260 PSI WORKING PRESSURES AVAILABLE.
5. TEST PRESSURE= 1.5 X "WORKING PRESSURE".
6. SHOP COAT APPLIED FOR CORROSION PROTECTION IN TRANSIT. FUSION BONDED EPOXY AVAILABLE ON REQUEST.

|   |  |                        |            |                       |   |           |                |              |
|---|--|------------------------|------------|-----------------------|---|-----------|----------------|--------------|
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|   |  | APPROVED<br>Sam Hill   | 3/27/2019  |                       | DWG. NO.<br>CAD-017539                                  | SIZE<br>A | REV. NO.<br>R1 | SCALE<br>1:8 |

MODEL NAME: ECXR501 - 4 INCH - 12 INCH - TABLE DRAWING MODEL

MODEL CAD #: CAD-017526

LEGACY DRAWING #:

AUTHOR: Peter Nielsen

CONFIGURATION NAME: Default

DRAWING FILE NAME: ECXR501 - 4 INCH - 12 INCH - CUSTOMER DRAWING