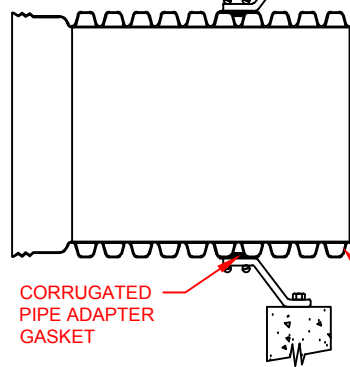


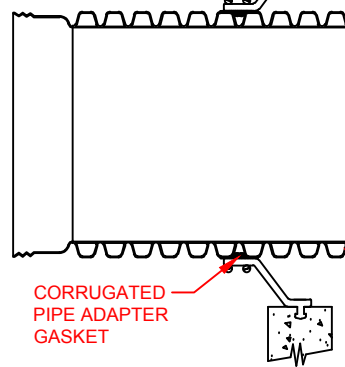
WATERTIGHT CONNECTOR
(PSX DIRECT DRIVE
OR KOR-N-SEAL)



CORRUGATED
PIPE ADAPTER
GASKET

HDPE PIPE

PRECAST WATERTIGHT
CONNECTOR
(CAST-A-SEAL)



CORRUGATED
PIPE ADAPTER
GASKET

HDPE PIPE

12"-60" HDPE WATERTIGHT MANHOLE CONNECTION USING A MANHOLE BOOT (CORED OR PRECAST) W/ CORRUGATED PIPE ADAPTER GASKET

| PIPE SIZE | PIPE OD | | PRESS SEAL® SYSTEMS | | | KOR-N-SEAL® | | | |
|------------------------|----------------------|---------------------|--------------------------------------|-------------------------|-------------|----------------|-------------|------------------|------------------|
| | A-PROFILE | H-PROFILE | ADS CORRUGATED PPE ADAPTER GASKET | PSX: DIRECT DRIVE ** | CAST-A-SEAL | NPC ADAPTER ** | KOR-N-SEAL® | | |
| | | | | | | A-PROFILE | H-PROFILE | SERIES I OR II | SERIES 306 |
| 12" (300mm) | 14.5" (368.3mm) | N/A | 1250PS | 18Y | CAS 802 | CGA-12A | N/A | S106-20BWS | N/A |
| 15" (375mm) | 17.6" (447.0mm) | N/A | 1550PS | 22L | CAS 802 | CGA-15A | N/A | S106-20WS | S306-22 |
| 18" (450mm) | 21.2" (538.5mm) | N/A | 1850PS | 24S | CAS 802 | CGA-18A | N/A | S206-24L | S306-24L |
| 24" (600mm) | 27.8" (706.1mm) | N/A | 2450PS | 32L | CAS 802 | CGA-24A | N/A | S206-30L-32 | S306-30L-32 |
| 30" (750mm) | 35.1" (891.5mm) | N/A | 3050PS | 40L | CAS 802 | CGA-30A* | N/A | S206-38L/S206-40 | S306-38L/S306-40 |
| 36" (900mm) | 41.1" (1043.9mm) | 41.1" (1043.9mm) | N/A | N/A | CAS 802 | CGA-36A* | CGA-36H | S206-44L | S306-44L |
| 36" BNQ/CSA (900mm) | 42.14" (1070.4mm) | | N/A | N/A | CAS 802 | CGA-36A* | | S206-46 | S306-46 |
| 42" (1050mm) | 47.7" (1211.6mm) | 48.0" (1219.2mm) | N/A | N/A | CAS 802 | CGA-42A* | CGA-42H | S206-52L | S306-52L |
| 48" (1200mm) | 53.6" (1361.4mm) | 54.0" (1371.6mm) | N/A | N/A | CAS 802 | CGA-48A* | CGA-48H | S206-58L | S306-58L |
| 54" (1350mm) | N/A | 61.0" (1549.4mm) | N/A | N/A | CAS 802 | N/A | CGA-54H | S206-64L | N/A |
| 60" (1500mm) | 66.3" (1684.0mm) | 67.0" (1701.8mm) | N/A | N/A | CAS 802 | CGA-60A* | OGA-60H | S206-70/S206-72 | N/A |

* NOT RATED FOR WATERTIGHT FIELD TESTING

** THIRD PARTY - CODES AS SUPPLIED BY MANUFACTURER

CAST-A-SEAL is a registered trademark of PRESS-SEAL GASKET CORPORATION. (www.press-seal.com)

PSX Systems are a product of PRESS-SEAL GASKET CORPORATION. (www.press-seal.com)

KOR-N-SEAL is a registered trademark of NPC, Inc. (www.npc.com)

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NOTES:
PERFORMANCE HIGHLY DEPENDENT
ON INSTALLATION. CONTRACTOR
MUST ENSURE MANHOLE GASKET IS
UNIFORMLY SEATED AROUND
STRUCTURE ADAPTER. EXTRA
PRECAUTIONS MUST BE TAKEN TO
PREVENT DIFFERENTIAL SETTLEMENT
BETWEEN THE PIPE AND MANHOLE.

SEE STANDARD DETAIL STD-201 AND
TECHNICAL NOTE: 5.04 HDPE
CONNECTIONS TO MANHOLES AND
STRUCTURES FOR INSTALLATION
RECOMMENDATIONS.

| | | | | |
|------|--------------------------------|-----|----------|-------|
| 4 | ADDED METRIC UNITS AND RENAMED | TJR | 01/29/16 | |
| REV. | DESCRIPTION | BY | MM/DD/YY | CHK'D |

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12"-60" HDPE WATER-TIGHT MH
GASKET AND CORR PIPE ADAPTER GASKET

DRAWING NUMBER: STD-204E



ADVANCED DRAINAGE SYSTEMS, INC.

4640 TRUEMAN BLVD
HILLIARD, OHIO 43026

| | |
|----------|----------|
| DRAWN BY | CKS |
| DATE | 10/10/06 |
| SCALE | NTS |
| SHEET | 1 OF 1 |