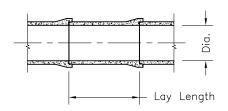
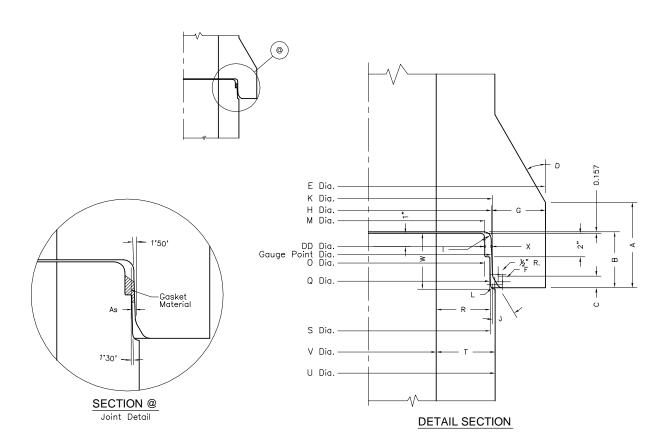


| | | ASTM SPECIFICATION & CLASS | | | | |
|------|-------------|----------------------------|----------------|--|--|--|
| | | REINFORCED | NON-REINFORCED | | | |
| DIA. | WEIGHT / FT | C-76 | C-14 | | | |
| 12" | 120 # | II, III, IV, V | 3 | | | |
| 15" | 156 # | II, III, IV, V | 3 | | | |
| 18" | 200 # | II, III, IV, V | 3 | | | |
| 21" | 219 # | II, III, IV, V | 3 | | | |
| 24" | 293 # | II, III, IV, V | 2 | | | |
| 30" | 442 # | II, III, IV, V | 1 | | | |
| 36" | 551 # | II, III, IV, V | 1 | | | |
| 42" | 828 # | II, III, IV, V | _ | | | |
| 48" | 1,000 # | II, III, IV, V | - | | | |



NOTES:
1. Pipe is also available in Low—Head Pressure pipe meeting ASTM C—361, up to 125 feet of head.
2. Pipe fittings are available.



| Diameter | Α | В | С | D | E Dia. | F Radius | G | H Dia. |
|----------|-------|-------|-------|-------------|--------|----------|-------|--------|
| 12" | 5.125 | 3.750 | 0.625 | 30° | 20.625 | 0.375 | 2.375 | 15.876 |
| 15" | 5.250 | 3.750 | 0.625 | 30° | 24.125 | 0.375 | 2.500 | 19.128 |
| 18" | 5.250 | 3.750 | 0.625 | 30° | 27.625 | 0.375 | 2.625 | 22.376 |
| 21" | 5.375 | 3.750 | 0.625 | 30° | 31.625 | 0.375 | 2.875 | 25.876 |
| 24" | 5.750 | 3.875 | 0.625 | 30 ° | 35.625 | 0.375 | 3.121 | 29.383 |
| 30" | 6.125 | 3.875 | 0.625 | 30° | 43.125 | 0.375 | 3.613 | 35.900 |
| 36" | 6.375 | 3.875 | 0.625 | 30° | 51.125 | 0.375 | 4.113 | 42.900 |
| 42" | 6.750 | 4.625 | 1.125 | 30° | 58.500 | 0.500 | 4.240 | 50.021 |
| 48" | 7.250 | 4.750 | 1.125 | 30° | 66.250 | 0.500 | 4.614 | 57.023 |

| Inside | | | | | | Gauge | | | |
|----------|----------|-----|--------|----------|--------|--------|--------|--------|--------|
| Diameter | I Radius | J | K Dia. | L Radius | DD | Point | M Dia. | O Dia. | Q Dia. |
| 12" | 0.500 | 23° | 16.076 | 0.125 | 14.940 | 15.940 | 14.876 | 15.004 | 15.816 |
| 15" | 0.500 | 23° | 19.328 | 0.125 | 18.190 | 19.192 | 18.126 | 18.254 | 19.066 |
| 18" | 0.500 | 23° | 22.576 | 0.125 | 21.440 | 22.440 | 21.376 | 21.504 | 22.316 |
| 21" | 0.500 | 23" | 26.076 | 0.125 | 24.940 | 25.940 | 24.876 | 25.004 | 25.816 |
| 24" | 0.375 | 23" | 29.591 | 0.125 | 28.447 | 29.447 | 28.383 | 28.511 | 29.323 |
| 30" | 0.500 | 23* | 36.108 | 0.250 | 34.972 | 35.996 | 34.908 | 35.036 | 36.028 |
| 36" | 0.500 | 23* | 43.108 | 0.250 | 41.972 | 43.028 | 41.908 | 42.036 | 42.848 |
| 42" | 0.625 | 30° | 50.245 | 0.375 | 49.093 | 50.085 | 49.029 | 49.157 | 49.969 |
| 48" | 0.625 | 30° | 57.255 | 0.375 | 56.095 | 57.087 | 56.031 | 56.159 | 56.971 |

| Inside | | | | | | | | |
|----------|-------|--------|-------|--------|--------|-------|-------|-------|
| Diameter | R | S Dia. | T | U Dia. | V Dia. | W | X | As |
| 12" | 2.000 | 15.928 | 2.250 | 16.500 | 12.000 | 3.750 | 0.500 | 0.094 |
| 15" | 2.125 | 19.178 | 2.375 | 19.750 | 15.000 | 3.750 | 0.500 | 0.094 |
| 18" | 2.250 | 22.428 | 2.500 | 23.000 | 18.000 | 3.750 | 0.500 | 0.094 |
| 21" | 2.500 | 25.928 | 2.750 | 26.500 | 21.000 | 3.750 | 0.500 | 0.094 |
| 24" | 2.750 | 29.443 | 3.000 | 30.000 | 24.000 | 3.875 | 0.500 | 0.094 |
| 30" | 3.074 | 36.148 | 3.500 | 37.000 | 30.000 | 3.875 | 0.496 | 0.090 |
| 36" | 3.484 | 42.968 | 4.000 | 44.000 | 36.000 | 3.875 | 0.496 | 0.090 |
| 42" | 4.069 | 50.137 | 4.500 | 51.000 | 42.000 | 4.625 | 0.496 | 0.090 |
| | | | | | | | | |

Oldcastle Precast 801 West 12th Street Ogden, Utah 84404 Phone: (801) 399-1171 Fax: (801) 392-7849

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