



1 1/4"

3.02 #

P-110

CS HYD

NOTE: THIS TECHNICAL INFORMATION IS FOR REFERENCE ONLY

### PIPE BODY

OD (IN):	1.660
WALL THICKNESS (IN):	0.191
ID (IN):	1.278
TENSILE STRENGTH NEW (LBS):	97,000
TENSILE STRENGTH PREM (LBS):	77,600
BURST CAPACITY NEW (PSI):	22,150
BURST CAPACITY TEST (PSI):	20,300
COLLAPSE CAPACITY NEW (PSI):	22,400
COLLAPSE CAPACITY 80% (PSI):	17,920

### ENGINEERING DATA

DRIFT DIAMETER (IN):	1.184
AVERAGE JOINT LENGTH (FT):	31
DISPLACEMENT, OPEN (GAL./FT.):	0.046
DISPLACEMENT, OPEN (BBL./100 FT.):	0.110
CAPACITY (GAL./FT.):	0.066
CAPACITY (BBL./100 FT.):	0.157

### CONNECTION SPECS

OUTSIDE DIAMETER (IN):	1.927	MAKE UP MIN (FT-LBS):	600
INSIDE DIAMETER (IN):	1.218	MAKE UP MAX (FT-LBS):	750
TORSIONAL YIELD (FT-LBS):	1,990		