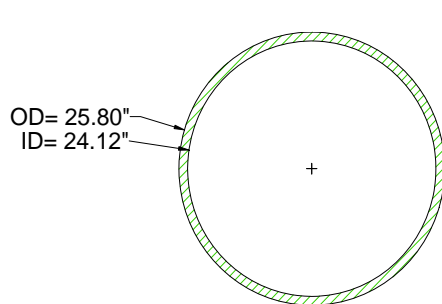
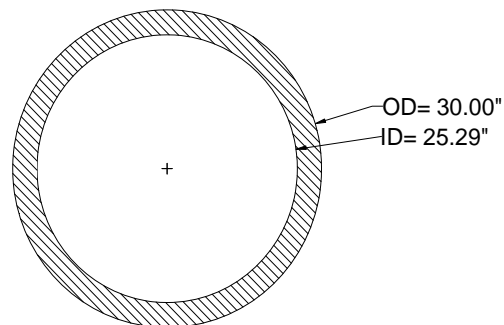


Pipe Technical Data Sheet

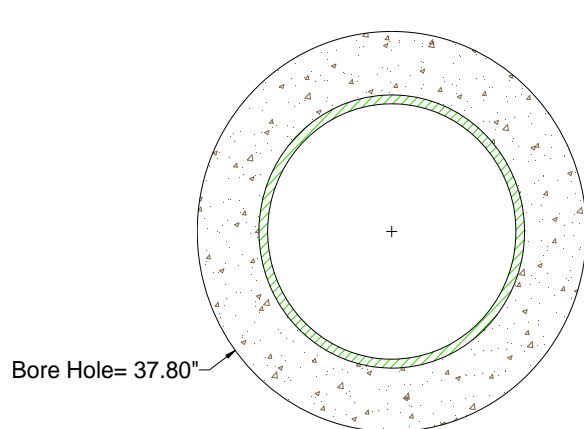
	24" DR 32.5 FPVC™	30" DR 13.5 HDPE
Pipe Material	FPVC™	HDPE
Total Pipe Length (LF)	1,000	1,000
Nominal Diameter (in)	24	30
Dimension Ratio	DR 32.5	DR 13.5
Series	DIPS	IPS
Pressure Rating (PSIG)	125	130
Outside Diameter (in)	25.80	30.00
Inside Diameter (in)	24.12	25.29
Cross Sectional Flow Area (in ²)	456.8	502.3
Bend Radius (LF)	538	250
Tensile Strength (PSIG)	7,000	3,200
Safe Pulling Force (lbs)	174,600	213,300
Safe Pulling Stress (PSIG)	2,800	1,100
Relaxation Period (hrs)	0	24 - 48
Hydrostatic Design Basis (PSIG)	4,000	1,600
Critical Buckling Pressure (PSIG)	30	33
Connection to Host Pipe	Standard Mechanical Joint	Fused Flange/MJ Adapter
Material Weight (lbs/ft)	44.0	84.7
Total Pipe Weight (lbs)	43,960	84,689



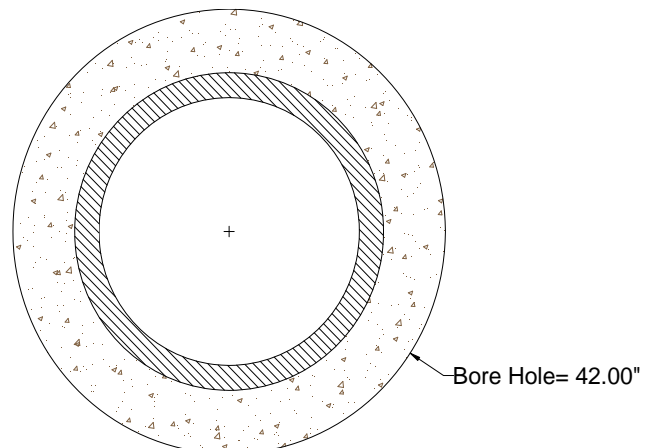
24" DR 32.5 FPVC™



30" DR 13.5 HDPE



24" DR 32.5 FPVC™



30" DR 13.5 HDPE