

# BORELINE

## Flexible Drop Pipe

# Specifications

NOMINAL SIZE	1"	1.25"	1.5"	2"	2.5"	3"	4"	5"	6"	8"
INSIDE DIAMETER	24 mm	32 mm	40 mm	50 mm	65 mm	76 mm	102 mm	127 mm	152 mm	202 mm
MAXIMUM DEPTH SETTING	1200 ft 360 m	1200 ft 360 m	1100 ft 330 m	1000 ft 300 m	1000 ft 300 m	900 ft 270 m	800 ft 240 m	700 ft 210 m	700 ft 210 m	400 ft 140 m
THEORETICAL BURST PRESSURE	980 psi 70 bar	920 psi 65 bar	920 psi 65 bar	920 psi 65 bar	850 psi 60 bar	850 psi 60 bar	820 psi 58 bar	820 psi 58 bar	800 psi 58 bar	600 psi 42 bar
OPERATING PRESSURE	500 psi 35 bar	425 psi 30 bar	425 psi 30 bar	425 psi 30 bar	350 psi 25 bar	350 psi 25 bar	350 psi 25 bar	310 psi 22 bar	310 psi 22 bar	210 psi 14 bar
THEORETICAL TENSILE STRENGTH	3,000 lb 1,400 kg	3,500 lb 1,600 kg	7,000 lb 3,000 kg	9,000 lb 4,000 kg	13,000 lb 6,000 kg	16,000 lb 7,000 kg	26,000 lb 12,000 kg	33,000 lb 15,000 kg	44,000 lb 20,000 kg	46,000 lb 22,000 kg
WEIGHT OF BORELINE	0.14 lb/ft 0.2 kg/m	0.18 lb/ft 0.27 kg/m	0.22 lb/ft 0.33 kg/m	0.37 lb/ft 0.55 kg/m	0.57 lb/ft 0.85 kg/m	0.64 lb/ft 0.95 kg/m	0.94 lb/ft 1.40 kg/m	1.14 lb/ft 1.70 kg/m	1.68 lb/ft 2.50 kg/m	2.30 lb/ft 3.40 kg/m
FITTING BOLT TORQUE SPEC	7 ft.lb 10 Nm	7 ft.lb 10 Nm	7 ft.lb 10 Nm	9 ft.lb 12 Nm	15 ft.lb 20 Nm	22 ft.lb 30 Nm	22 ft.lb 30 Nm	29 ft.lb 40 Nm	33 ft.lb 45 Nm	33 ft.lb 45 Nm
OUTTER DIAMETER OF FITTING	2.7" 60 mm	2.85" 65 mm	3.25" 80 mm	3.75" 95 mm	4.60" 115 mm	5.55" 140 mm	6.50" 165 mm	7.90" 200 mm	9.10" 230 mm	12.20" 320 mm
WEIGHT OF FITTING	2 lb 1 kg	5 lb 2 kg	5 lb 2 kg	7 lb 3 kg	11 lb 5kg	14 lb 6 kg	20 lb 9 kg	29 lb 13 kg	36 lb 16 kg	95 lb 43 kg
WEIGHT OF WATER	0.40 lb/ft 0.6 kg/m	0.70 lb/ft 1 kg/m	1.4 lb/ft 2 kg/m	1.60 lb/ft 3 kg/m	2.60 lb/ft 4 kg/m	3.50 lb/ft 6 kg/m	6.20 lb/ft 10 kg/m	9.60 lb/ft 15 kg/m	14 lb/ft 21 kg/m	24 lb/ft 37 kg/m

*Our policy of continuous improvement can result in changes to specifications without prior notice.  
This product is not for use with contaminated water without prior written approval.*

