

HELICAL PILES MODEL P6

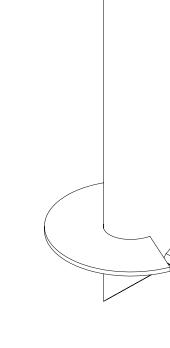
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Shaft	
Wall Thickness	0.280" (7.11 mm)
Round HSS Outside Diameter	6.625" (168.3 mm)
Available Standard Lengths	5'-3" (1.6 m)/ 7'-0" (2.1 m) / 10'-6" (3.2 m)

Load Specifications	
Max. Installation Torque	14,500 ft-lb (19,700 N-m)
Max. Allowable Capacity*	30 kips (133.3 kN) to 50 kips (222.2 kN)

^{*} Higher load ratings could be considered with site-specific engineering.

Heavy Residential
Light to Heavy Commercial
Industrial
ASTM A500 Grade C
Fy=51 ksi min (350 MPa)
50 years per AC358
Galvanized or Black Steel
ASTM A123/A123M
Cathodic Protection System available



5" (127 mm)
0.5" (12.7 mm)
CSA G40.21-44W Fy=44 ksi min (300 MPa)
Galvanized or Black Steel
Available
12" (305 mm) to 24" (610 mm)

^{*} Other sizes available upon request.

