



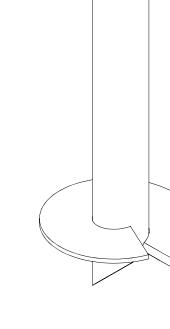
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Shaft	
Wall Thickness	0.258" (6.6 mm)
Round HSS Outside Diameter	5.6" (141.3 mm)
Available Standard Lengths	7'-0" (2.1 m) / 10'-6" (3.2 m)

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)

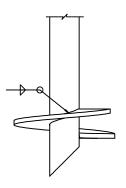
<sup>\*</sup> Higher load ratings could be considered with site-specific engineering.

Technical Specifications	
Commonly Used Structure	Heavy Residential
	Light to Heavy Commercial
	Industrial
Standard Steel	ASTM A500 Grade C
	Fy=51 ksi min (350 MPa)
Black Steel Design Life	50 years per AC358
Coating	Galvanized or Black Steel
Galvanization Compliance	ASTM A123/A123M
Additional Corrosion Protection	Cathodic Protection System available



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<sup>\*</sup> Other sizes available upon request.

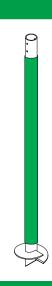






## Sleeve (Available)

Function Utility	Protection against soil movements
Wall Thickness	1/16" (1.6 mm)
Round HSS Outside Diameter	± 5.75" (± 146 mm)
Length	± 66" (± 1.67 m)
Weight	± 2.3 lb (± 1.04 kg)
Material	HDPE
Color	Green



## **Outside Couplings**



	Regular
Assembly	Welded
Wall Thickness	0.188" (5 mm)
Round HSS Outside Diameter	6" (152 mm)
Standard Steel	ASTM A500 Grade C Fy=51 ksi min (350 MPa)
Length*	3" (76.2 mm)

 $<sup>\</sup>ensuremath{^{\star}}$  Length of outside coupling welded on-site.