

PAPER	SIZE	DRAWING NUMBER			
В			H13		
REV	REVISI	ED BY:	REVISION DATE	ECO#	
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9.625" (0.545" wall) DISPLACEMENT PILE (torque rating 300,000 ft-lbs)

Notes:

- · Bolted sleeve couplers
- · Shaft Material OCTG pipe 80 ksi min yield
- · Driver Plate Material Hot rolled low carbon steel per ASTM A572 Grade 50 minimum
- · Connection Hardware Bolts per ASTM A325. Jam nuts per A563. Hot dipped galvanized per ASTM A153
- · All welds performed by welders certified by AWS code D1.1
- · All driver plates formed with nominal 6" pitch.
- · Nominal spacing between driver plates is 3 times the diameter of the lower plate
- · Products Hot Dipped Galvanized per ASTM A123 following fabrication. Non-galvanized products are designated with a "U" catalog number suffix.
- · Ultimate mechanical rating for axial (compression and tension) loading is 933 kips
- · Recommended Kt factor of 2.5 ft-1
- · Custom lead and extension lengths up to 40' and driver plate configurations available upon request

Catalog Number	H1, H2, H3 (in)	Length1 (ft)
H13L20T242628	24, 26, 28	20
H13L15T222426	22, 24, 26	15
H13L15T202224	20, 22, 24	15

Catalog Number	Length2 (ft)
H13E20	20
H13E15	15
H13E10	10



	DRAWING NUMBER:	DO NOT SCA	ALE DRAWING	
	H13	CAD GENERATED DRAWING		
	Sheet NAME: Sheet1	1 OF 1	DO NOT MANUALLY UPDATE	
	DRAWING DESCRIPTION:	DESIGN DATE:12/20/21		
	13.375" bolted couple	DRAWN BY:	DR	
			ENGINEER:	DR
Ε			APPROVED:	XXX
	DRAWING SCALE: 1:25	REF DWG: X		