

NDTES

## \*ICC-ES EVALUATION REPORT ESR-3032 ACCREDITED PRODUCT\*

MATERIAL: HELIX - STEEL, 55 KSI YIELD CDUPLER - STEEL, 40 KSI YIELD PIPE - SHAFT STEEL, 50 KSI YIELD

WELDING REQUIREMENTS: ALL WELDING TO BE PERFORMED BY WELDERS CERTIFIED UNDER SECTION 5 OF AWS D1.1

FINISH: NONE

DIMENSIONS: INCHES

MECHANICAL RATING: ULTIMATE INSTALLATION TORQUE - 7,500 FT-LBS ULTIMATE COMPRESSION RATING - 54,500 LBS ULTIMATE TENSILE RATING - 40,000 LBS Kt FACTOR - 9

\*FOR RECOGNITION OF HIGHER LOAD VALUES THAN THOSE LISTED ABOVE, BUT NOT EXCEEDING MACLEAN'S RECOMMENDED CAPACITIES LISTED IN THE MACLEAN CIVIL PRODUCTS ENGINEERING MANUAL, A SITE-SPECIFIC LOAD TEST IS RECOMMENDED TO BE PERFORMED UNDER SUPERVISION OF A REGISTERING DESIGN PROFESSIONAL.

	catalog number; P2884S1012U	
	sheet NAME: Sheet1	1 OF 1
MacLean POWER SYSTEMS	DRAVING DESCRIPTIDN: PIPE LEAD, UN-GALVANIZED P28, W/ MULTI-HELIX 2-7/8" X 84"	
WWW.MACLEANPOWER.COM	DRAWN BY: DH DATE: 03/09/21	) APPRVD DR

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