

NOTES:

ICC-ES EVALUATION REPORT ESR-3032 ACCREDITED PRODUCT

MATERIAL:

HELIX - STEEL, 55 KSI YIELD COUPLER - 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.

SHEET NAME: Sheet1

CATALOG NUMBER:

DF 1

DRAWING DESCRIPTION:

PIPE LEAD, UN-GALVANIZED P28, W/ HELIX

P2884S12U

2-7/8" X 84"

03/09/20

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