



NOTES:

MATERIAL:

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:

HOT DIP GALVANIZED PER ASTM A123

HOT DIP GALVANIZED PER ASTM A153 (HDW)

DIMENSIONS: INCHES

HARDWARE:

HEX HEAD BOLT, 3/4" PER ASTM A325 (2 EA)

HEX JAM NUT, 3/4" PER ASTM A563 (2 EA)

MECHANICAL RATING:

TORQUE - 8,000 FT-LBS

K_t FACTOR - 9

ULTIMATE MECHANICAL CAPACITY FOR AXIAL LOADING - 90 KIPS

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| CATALOG NUMBER: | | | P28HE84 |
| SHEET NAME: | | Sheet1 | 1 OF 1 |
| DRAWING DESCRIPTION: | | | EXTENSION BAR P28H 2-7/8" X 84" |
| DRAWN BY: | DATE: | APPROVED: | |
| DH | 04/29/20 | DR | |