



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<sub>t</sub> FACTOR - 9

ULTIMATE MECHANICAL CAPACITY FOR AXIAL LOADING - 90 KIPS

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|----------------------|----------|-----------|---------------------------------------|
| CATALOG NUMBER:      |          |           | P28HE64                               |
| SHEET NAME:          |          | Sheet1    | 1 OF 1                                |
| DRAWING DESCRIPTION: |          |           | EXTENSION BAR<br>P28H<br>2-7/8" X 64" |
| DRAWN BY:            | DATE:    | APPROVED: |                                       |
| DH                   | 03/09/20 | DR        |                                       |