



NOTES:

MATERIAL:

RCS - SHAFT STEEL, 90 KSI YIELD

FINISH:

HOT DIP GALVANIZED PER ASTM A123

YELLOW ZINC DICHROMATE PER ASTM B633 (Gr.8 HDW)

DIMENSIONS: INCHES

HARDWARE:

HEX HEAD BOLT, 1-1/8 ϕ PER ASTM A325 (1 EA)

HEX JAM NUT, 1-1/8 ϕ PER ASTM A563 (1 EA)

MECHANICAL RATING:

TORQUE - 15,000 FT-LBS

K_t FACTOR - 10

ULTIMATE MECHANICAL SHAFT CAPACITY FOR AXIAL

LOADING - 150 KIPS

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CATALOG NUMBER:			D15E84
SHEET NAME:		Sheet1	1 OF 1
DRAWING DESCRIPTION:			EXTENSION BAR D15 2" X 84"
DRAWN BY:	DH	DATE:	03/06/20
APPROVED:		DR	