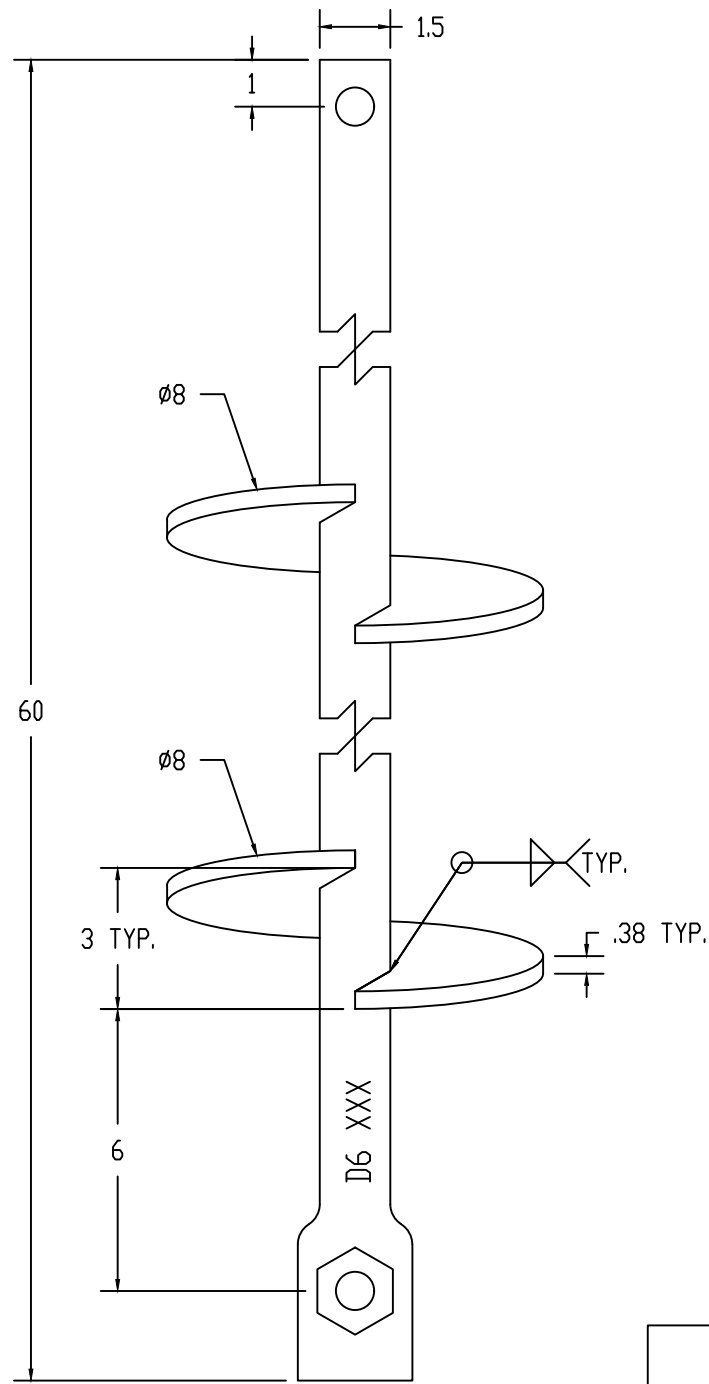




NOTES:

ICC-ES EVALUATION REPORT ESR-3032 ACCREDITED PRODUCT

MATERIAL:

HELIX - STEEL, 55 KSI YIELD

RCS - SHAFT STEEL, 70 KSI YIELD

FINISH:

NONE

HOT DIP GALVANIZED PER ASTM A153 (HDW)

DIMENSIONS: INCHES

HARDWARE:

HEX HEAD BOLT, 3/4" PER ASTM A325 (1 EA)

HEX JAM NUT, 3/4" PER ASTM A563 (1 EA)

MECHANICAL RATING:

TORQUE - 5,500 FT-LBS

K_t FACTOR - 10

ULTIMATE AXIAL CAPACITY - 68 KIPS

ISS	REVISED BY:	REVISION DATE	ECO #
0	DH	03/29/21	A10180

CATALOG NUMBER:

D6E60S82U

SHEET NAME:

Sheet1

1 OF 1

DRAWING DESCRIPTION:

RCS EXTENSION, UNGALVANIZED
D6, MULTI HELIX
1-1/2" X 60"

DRAWN BY:

DH

DATE:

03/29/21

APPROVED:

DR

MacLean
POWER SYSTEMS

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