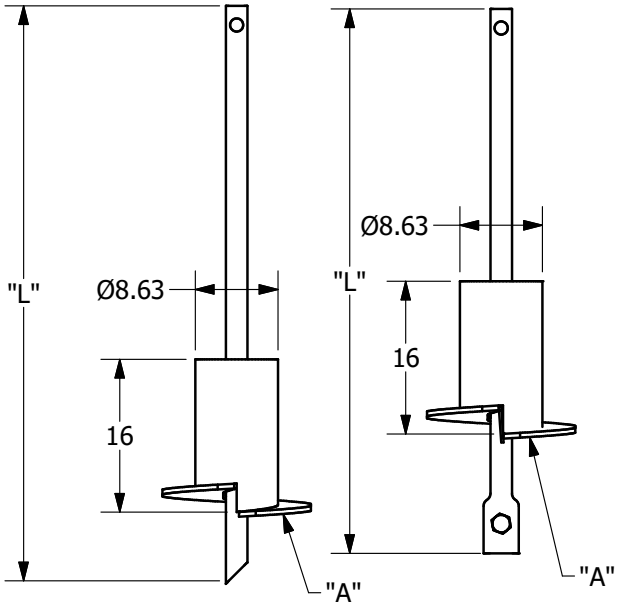
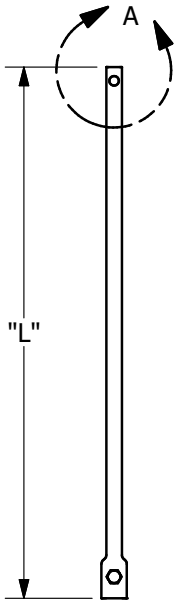
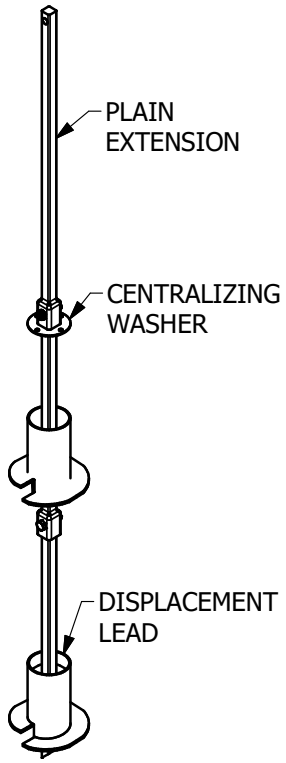


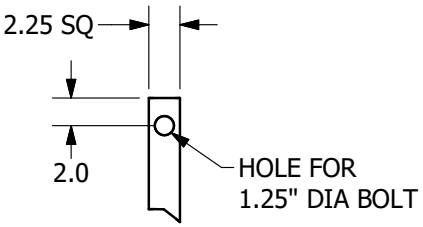


==NOTES==

1. FINISH: MILL FINISH
2. LEAD AND EXTENSION SECTION LENGTHS ARE NOMINAL
3. SHAFT MATERIAL-HOT ROLLED ROUND CORNERED SQUARE (RCS) SOLID STEEL BARS PER ASTM A29, MINIMUM YIELD STRENGTH = 90KSI
4. HELIX MATERIAL PER ASTM A656 OR A1018
5. COUPLING BOLT: 1.25" DIA X 4.75" LONG HEX HEAD PER ASTM A193 GRD B7
6. MANUFACTURER TO HAVE IN EFFECT INDUSTRY RECOGNIZED WRITTEN QUALITY CONTORL FOR ALL MATERIAL AND MANUFACTURING PROCESSES
7. ALL WELDING TO BE DONE BY WELDERS QUALIFIED PER AWS D1.1 STRUCTURAL WELDING CODE
8. ALL MEASUREMENTS IN INCHES UNLESS NOTED OTHERWISE
9. HARDWARE IS PROVIDED WITH EXTENSIONS



CATALOG NUMBER	DESCRIPTION	"A"	"L" (FT)
C1073734	LEAD, SS225, 8" GDP X 5FT	16	5
C1073735	EXT, SS225, 8" GDP X 5FT	16	5
C1140244	EXT, SS225, 5FT, NG		5
C1140245	EXT, SS225, 6.5FT, NG		6.5
C1100873NG	EXT, SS225, 9FT, NG		9
C1073745	WASHER, SS225, DISPLACEMENT CENTRALIZING, 8.63 OD		





DETAIL A

C1073745

ULTIMATE TORQUE:
21,000 FT-LBS

CHANCE®

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HUBBELL POWER SYSTEMS, INC.

TITLE: SS225 X 8.63 OD GDP

SIZE	CAT / PART / ASSY NO.	DWG NO.	REV
B	SEE TABLE	SA1073734	C

DO NOT SCALE THIS DRAWING	DRN BY BLJ	DATE 5/21/25	SHEET 1 OF 1