

ISS	REVISED BY:	REVISION DATE	ECD #

NOTES:

MATERIAL:

HEAD - DUCTILE IRON, 40 KSI YIELD (HDG PER ASTM A153)

CABLE - STEEL (GAC)

SLEEVES - ALUMINUM

THIMBLE - STEEL

DIMENSIONS: INCHES

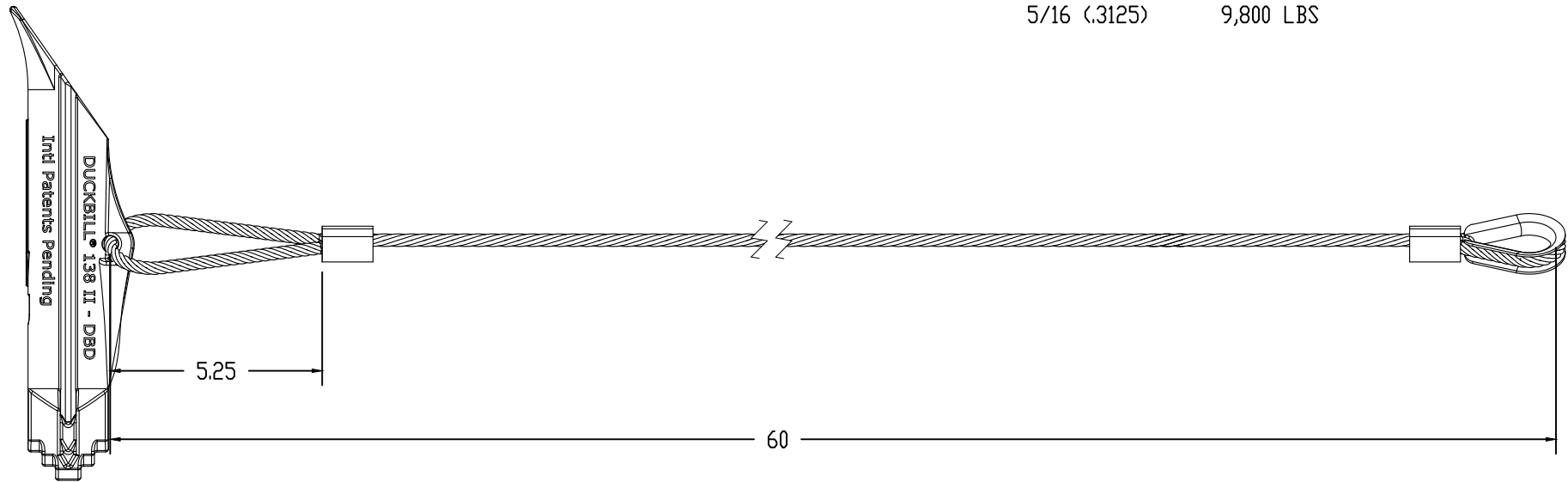
MECHANICAL RATING:

ANCHOR RATING WORKING LOAD (RWL) BASED ON INSTALLATION
IN CLASS 5 SOIL (BLOW COUNT 24-40 PER ASTM D-1586),
AND MIN. INSTALL DEPTH.

ULT (LB)	RWL (LB)	SOIL BEARING AREA (IN ²)	MIN INSTALL DEPTH (IN)
10,000	7,200	26.17	60

CABLE ULTIMATE BREAKING STRENGTH (GAC):

5/16 (.3125) 9,800 LBS



CATALOG NUMBER: D138D31GX060HEX		
SHEET NAME: Sheet1	1 OF 1	
DRAWING DESCRIPTION: 138-DB1-D1 ANCHOR/WIRE ASSEMBLY		
DRAWN BY: DH	DATE: 06/03/20	APPROVED: DR



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