



VLB-G31 SPECIFICATIONS

SHEAVE OUTER DIAMETER:	6 IN (152 mm)
ROPE DIAMETER:	5/16 IN (8 mm)
MOUNTING FASTENERS:	1/2 IN (M12)
TOTAL WORKING LOAD LIMIT:	6000 LBS (2722 kg)
LINE LOAD LIMIT:	3000 LBS (1361 kg)

REVISION HISTORY

ZONE	REV	DESCRIPTION	DATE	APPROVED
	A	SEE ECN 13155	2/1/2019	DF
	B	SEE ECJN 13324	4/15/2019	DF

DRAWINGS FOR PRODUCTION APPROVAL.
 MANUFACTURE WILL NOT BEGIN UNTIL
 APPROVED DRAWING IS RETURNED TO
 THERN INC.

COMPANY NAME _____
 PRINT NAME _____
 SIGNATURE _____ DATE _____

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MODEL VLB-G31		 THIRD ANGLE PROJECTION		INCH UNITS UNLESS OTHERWISE SPECIFIED DO NOT SCALE DRAWING		TOLERANCES UNLESS SPECIFIED: FRAC. ± 1" ANGLE ± 5°	
SCALE 1 / 4	DESCRIPTION DIMENSIONAL DRAWING						
DATE 12/7/2017							
DRAWN BY BP	SHEET SIZE B	PART NO. A23642				REVISION B	SHT 1 OF 2
WEIGHT 18 lbmass							 5712 INDUSTRIAL PARK ROAD WINONA, MN 55987 PHONE 1-507-454-2996 WWW.THERN.COM