



MODEL	CAPACITY	DIM A	DIM B	WEIGHT
LB8-D1N25	875 LBS	4.22 [107mm]	3.03 [77mm]	16.03 LBS
LB8-D2N25	875 LBS	4.22 [107mm]	3.03 [77mm]	15.95 LBS
LB8-D3N25	875 LBS	4.63 [117mm]	3.44 [87mm]	16.80 LBS
LB8-D4N25	875 LBS	5.06 [129mm]	3.88 [98mm]	17.75 LBS
LB8-D5N25	875 LBS	5.50 [140mm]	4.31 [110mm]	18.71 LBS
LB8-D6N25	875 LBS	4.25 [108mm]	1.50 [38mm]	19.67 LBS
LB8-D7N25	875 LBS	4.69 [119mm]	1.94 [49mm]	20.63 LBS
LB8-D8N25	875 LBS	5.13 [130mm]	2.38 [60mm]	21.64 LBS
LB8-D9N25	875 LBS	5.56 [142mm]	2.81 [71mm]	22.61 LBS
LB8-D1S25	875 LBS	4.22 [107mm]	3.03 [77mm]	27.32 LBS
LB8-D2S25	875 LBS	4.22 [107mm]	3.03 [77mm]	26.78 LBS
LB8-D3S25	875 LBS	4.63 [117mm]	3.44 [87mm]	23.59 LBS
LB8-D4S25	875 LBS	5.06 [129mm]	3.88 [98mm]	25.35 LBS
LB8-D5S25	875 LBS	5.50 [140mm]	4.31 [110mm]	27.12 LBS
LB8-D6S25	875 LBS	4.25 [108mm]	1.50 [38mm]	28.90 LBS
LB8-D7S25	875 LBS	4.69 [119mm]	1.94 [49mm]	30.67 LBS
LB8-D8S25	875 LBS	5.13 [130mm]	2.38 [60mm]	32.48 LBS
LB8-D9S25	875 LBS	5.56 [142mm]	2.81 [71mm]	34.27 LBS

L - LOFT
 B - BLOCK
 # - SHEAVE DIAMETER
 -
 D - UNDERHUNG MOUNTING (TYPICAL)
 # - NUMBER OF GROOVES
 N - SHEAVE MATERIAL (N=NYLTRON, S=STEEL)
 # - ROPE SIZE

- NOTES:
- MAXIMUM RATED CAPACITY :
 - MAY EXCEED CAPACITY OF THE ROPE.
 - USE ROPE MANUFACTURER'S RATING AND SAFETY FACTOR TO DETERMINE LOAD LIMIT.
 - WHEN PROPERLY INSTALLED, MAINTAINED AND OPERATED.
 - IS BASED ON CABLES WRAPPED 90 DEGREES AROUND THE SHEAVE.
 - MOUNTING HARDWARE MUST BE DISTRIBUTED EVENLY.
 - MINIMUM OF 4 ATTACHMENT POINTS.
 - CONTACT FACTORY FOR NON-STANDARD REQUIREMENTS.

DRAWINGS FOR PRODUCTION APPROVAL. MANUFACTURE WILL NOT BEGIN UNTIL APPROVED DRAWING IS RETURNED TO THERN INC.		COMPANY NAME PRINT NAME	DATE
SIGNATURE		DATE	
DESCRIPTION DIMENSIONAL DRAWING	MODEL 8" LOFT BLOCK	FINISH	TREAT
TOLERANCES UNLESS OTHERWISE SPECIFIED FRACTIONS DECIMALS DO NOT SCALE DRAWING	THIS PRINT IS THE PROPERTY OF THERN, INC. AND MUST NOT BE REPRODUCED EITHER IN FULL OR IN PART WITHOUT WRITTEN APPROVAL BY THERN, INC.	SCALE SEE TABLE	DATE 9/28/2015
RETURN TO: THERN INC. P.O. BOX 947 WINDY, WISCONSIN PHONE: 1-608-454-8866 FAX: 1-608-454-8252	DRAWING NO. D4471	SHEET OF	