



**NOTES:**

1. WORKING LOAD LIMITS (WLL) \* :
  - MAY EXCEED CAPACITY OF THE ROPE.
  - USE ROPE MANUFACTURER'S RATING AND SAFETY FACTOR TO DETERMINE LOAD LIMIT.
  - ARE FOR UNITS MOUNTED USING STANDARD DESIGN AND CONSTRUCTION.
  - ARE BASED ON CABLES WRAPPED 90 DEGREES AROUND THE SHEAVES.
  - CONTACT FACTORY FOR OTHER CONDITIONS.
2. MOUNTING HARDWARE MUST BE DISTRIBUTED EVENLY ON BOTH ANGLES.
  - MINIMUM OF 4 ATTACHMENT POINTS.
  - POSITION ANGLES CENTERED BETWEEN MOUNTING POINTS.
3. **UNDERHUNG BLOCKS MAY NEED TO BE WELDED TO HEAD BEAMS AFTER FINAL ALIGNMENT.**
  - MOUNTING CLIP ANGLES ARE RECOMMENDED. CONTACT FACTORY WITH BEAM DIMENSIONS.
4. CONTACT FACTORY FOR NON-STANDARD GROOVE OR MOUNTING REQUIREMENTS.

MODEL	GROOVES	ROPE SIZE	HAND LINE	WLL (LBS) *	WEIGHT
8SH12-N8G19SP	8	Ø3/16	Ø3/4	3000	61.3 LBS
8SH12-N8G25SP	8	Ø1/4	Ø3/4	3000	61.0 LBS

NOT FOR CONSTRUCTION

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**TSE**  
THERM SYSTEMS EQUIPMENT

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IDENTIFYING INFORMATION: TOLERANCES UNLESS SPECIFIED DO NOT SCALE DRAWINGS

NAME: HEAD BLOCK - UNDERHUNG  
IDENTIFICATION: 8SH12 SERIES  
D3515

DESIGNER	DATE	PROJECT	SCALE	REVISION
JCA	11/02/09	N/A	N/A	

SHEET 0 F 1