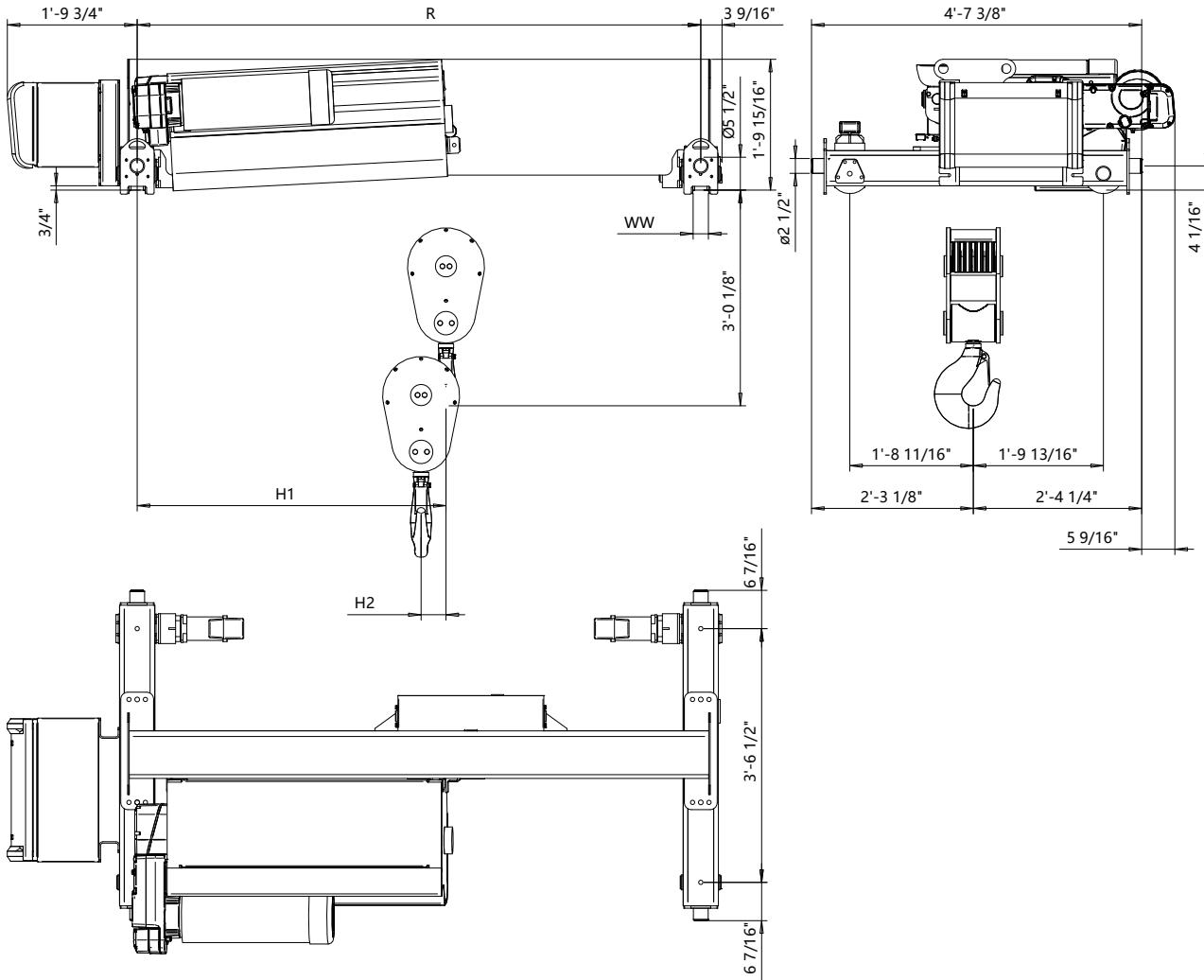


Double Girder - Medium, 8 PART SINGLE  
 Hoist type:  
 DHR10 8/1..EZ

US-60Hz



Headroom C-Dimension					Notes	
Case 1 (inch)	Case 2 (inch)	Case 3 (inch)	Case 4 (inch)	Case 5 (inch)	Case 1: Steel rope without HS22 limit switch	
3'-0 1/4"	3'-0 1/4"	3'-0 1/4"	3'-0 1/4"	Case 2: Steel rope with HS22 limit switch		
		Case 3: Steel rope with HS22 L.S. & Rope angle sensor		Case 4: Synthetic rope and HS22 limit switch		
		Case 5: Synthetic rope with HS22 L.S. & Rope angle sensor		HS22 limit switch mandatory with synthetic rope		

HOL (ft-in)	Length code	H1	H2	Estimated Weight *					
				WW min	WW max	R min	R max	R min	R max
19'-8"	D	3'-7 15/16"	3 3/8"	2 1/8"	3 5/16"	6'-6 3/4"	8'-10 5/16"	2230	2390
24'-7"	E	4'-3 11/16"	4 1/4"	2 1/8"	3 5/16"	7'-10 1/2"	8'-10 5/16"	2410	2480
29'-6"	F	4'-9 11/16"	5 1/16"	2 1/8"	3 5/16"	8'-10 5/16"	8'-10 5/16"	2550	2550

Load (ton)	Class
ASME	
15	H4
20	H3

\* Estimated weight with P5 hoist motor

Standard rail gauges are 6'-6 3/4", 7'-10 1/2", 8'-10 5/16".

Default trolley gauge is R min. Dim H1 listed is based on R min.

Rev. Explanation

Date

Revised by

Checked by

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Design	Chd	Appd	Ref Drawing	R10-M-08
Date	DOUBLE GIRDER HOIST			1:10
SLEQMECE Owner Dept	8 PART SINGLE			Folder
DEMAG	R10081_M			Issue 2