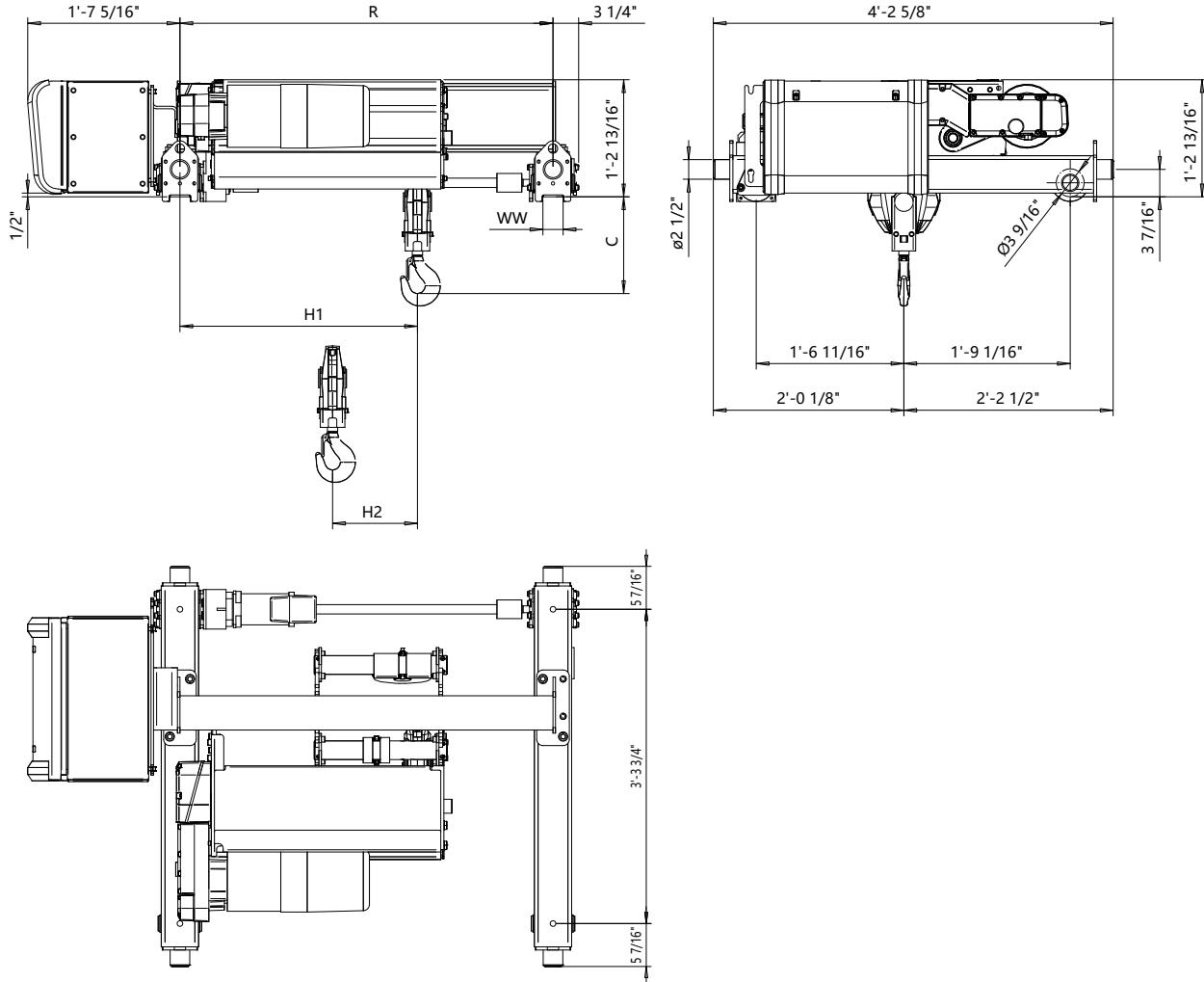


# Double Girder - Medium, 2 PART SINGLE

Hoist type:

US-60Hz

DHR5 2/1.EZ



Headroom C-Dimension					Notes	
Case 1 (inch)	Case 2 (inch)	Case 3 (inch)	Case 4 (inch)	Case 5 (inch)	Notes	
13 3/16"	18 1/2"	20 7/8"	13 11/16"	17 15/16"	Case 1: Steel rope without HS22 limit switch	
					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	

Estimated Weight *							
HOL (ft-in)	Length code	H1	H2	WW min	WW max	R min	R max
21'-4"	B	2'-0 1/8"	3 5/8"	2"	2 3/4"	2'-11 7/16"	6'-6 3/4"
29'-6"	C	2'-6 1/8"	5 7/16"	2"	2 3/4"	3'-11 1/4"	6'-6 3/4"
39'-4"	D	3'-1 1/4"	14 3/8"	2"	2 3/4"	4'-7 1/8"	6'-6 3/4"

Load (ton)	Class
2	H4+
2 1/2	H4

\* Estimated weight with P3 hoist motor

Standard rail gauges are 2'-11 7/16", 3'-11 1/4", 4'-7 1/8", 5'-6 15/16", 6'-6 3/4".

Dim H1 listed is based on R min.

Rev. Explanation \_\_\_\_\_ Date \_\_\_\_\_ Revised by \_\_\_\_\_ Checked by \_\_\_\_\_

Design	Chd	Appd	Ref Drawing	R5-M-02
Date	DOUBLE GIRDER HOIST			1:10
SLEQMECE Owner Dept	2 PART SINGLE			Folder
DEMAG	R5021_M			Issue 2

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