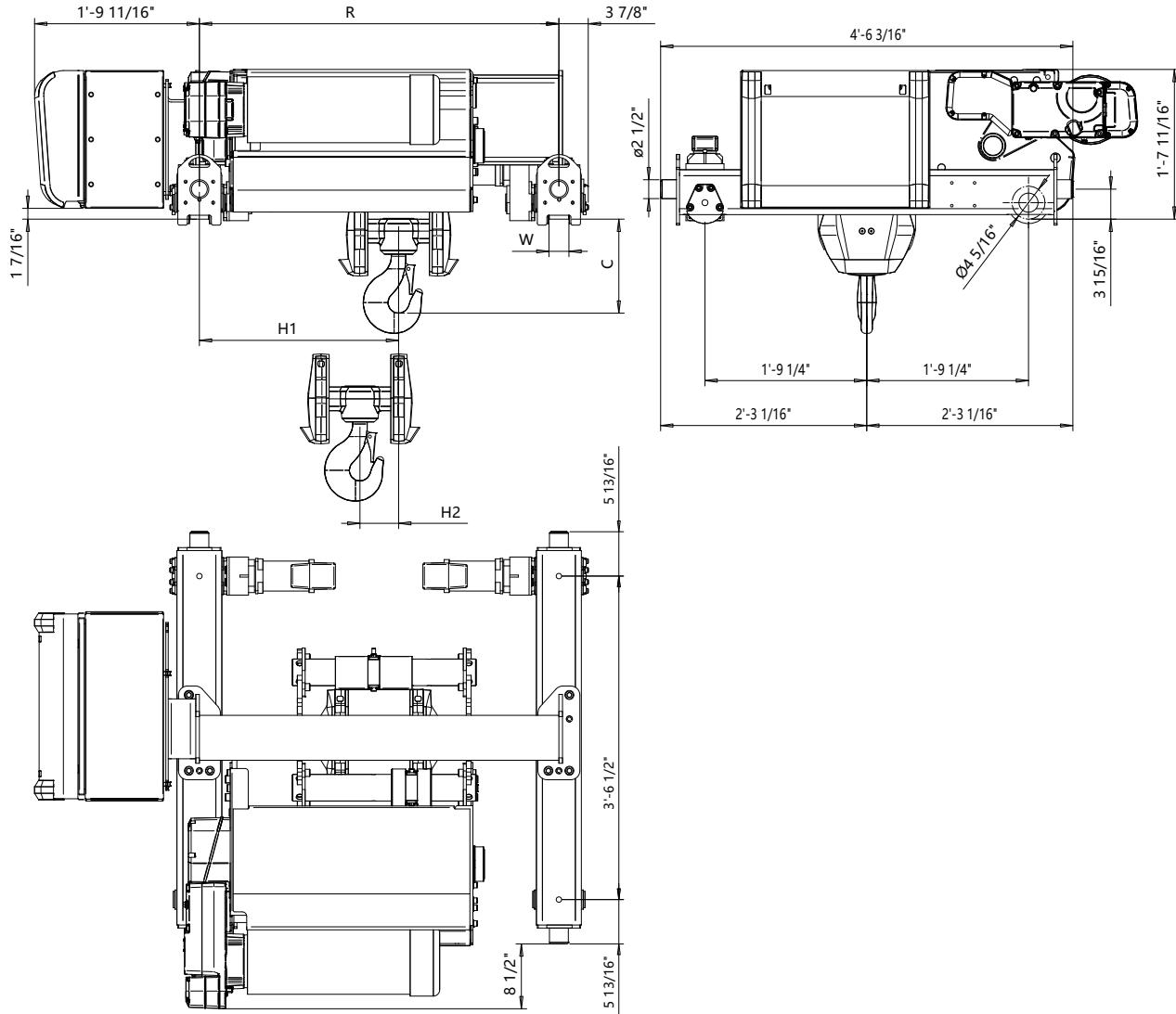


Double Girder - Medium, 4 PART SINGLE

Hoist type:

DHR10 4/1..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	
12 5/8"	19 11/16"	21 7/8"	16 15/16"	19 1/8"	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
29'-6"	C	2'-2 3/16"	5 1/8"	2 1/16"	3 1/4"	3'-11 1/4"	6'-6 3/4"
39'-4"	D	2'-9 1/8"	6 7/8"	2 1/16"	3 1/4"	4'-7 1/8"	6'-6 3/4"
49'-2"	E	3'-4 3/8"	8 5/8"	2 1/16"	3 1/4"	5'-6 15/16"	6'-6 3/4"
59'-0"	F	3'-11 5/8"	10 3/8"	2 1/16"	3 1/4"	6'-6 3/4"	6'-6 3/4"

Load (ton)	Class
	ASME
5	H4+
6	H4+
7 1/2	H4+
10	H4
12 1/2	H3

* Estimated weight with P5 hoist motor
Standard rail gauges are 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: Reviewed by: Checked by:

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Design	Chd	Appd	Ref Drawing	R10-M-04
Date	DOUBLE GIRDER HOIST			1:10
SLEQMECE Owner Dept	4 PART SINGLE			Folder
DEMAG	R10041_M			Issue 2