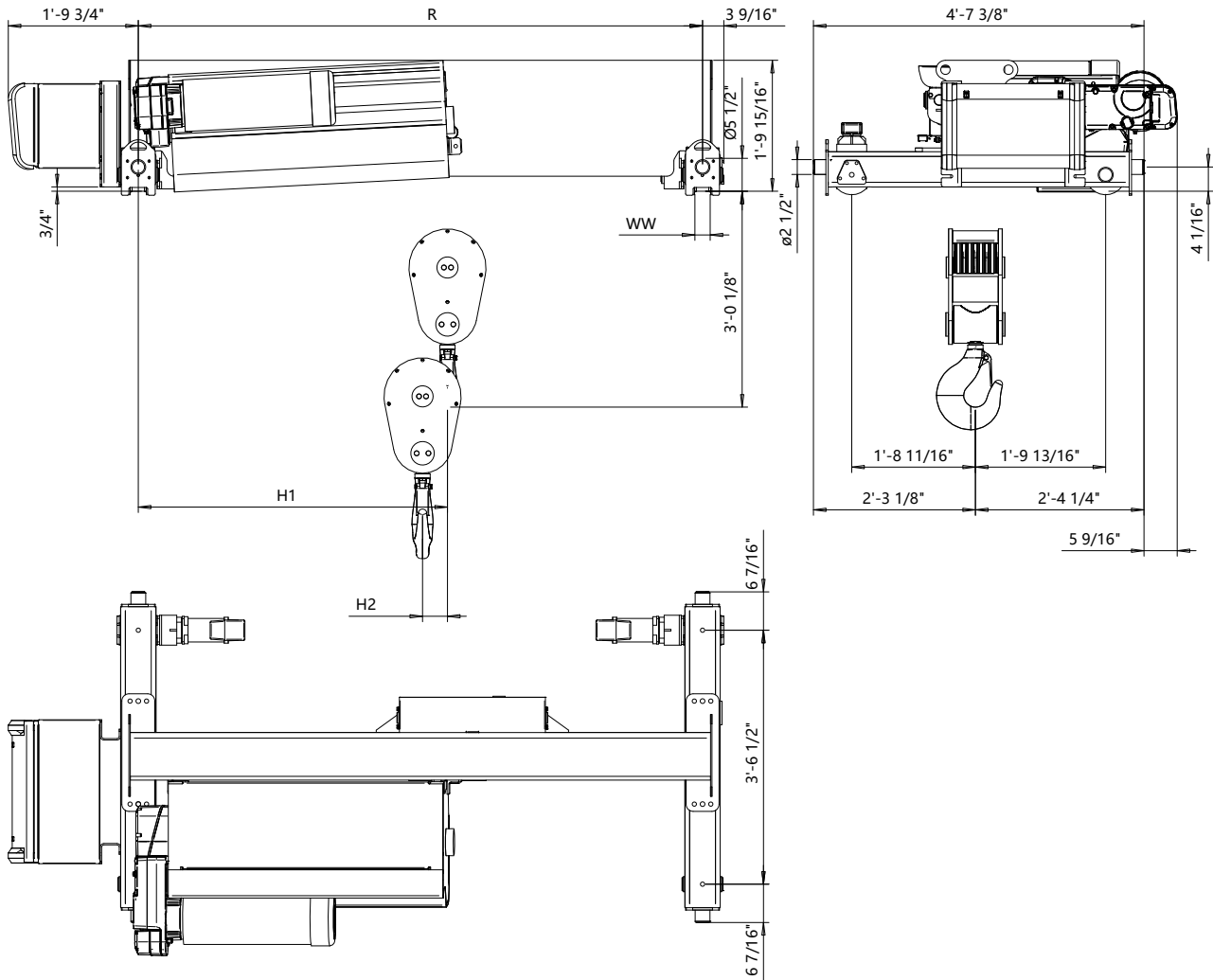


Double Girder - Medium, 8 PART SINGLE
Hoist type:
DHR10 8/1..EZ

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"	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	Length	H1	H2	WW min	WW max	R min	R max	Estimated Weight *	
(ft-in)	code							R min (lb)	R max (lb)
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.

This document is the absolute property of Demag Crane & Components Corp. This document must not be copied without the written permission of Demag Crane & Components Corp. The contents thereof must not be disclosed to a third party nor be used for any unauthorized purpose. Contravention will be prosecuted.

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