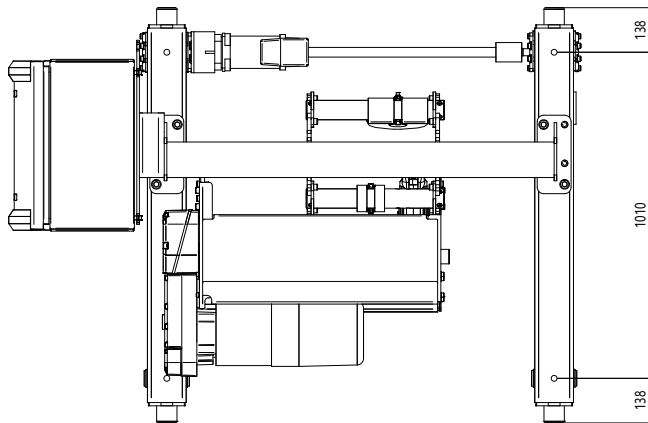
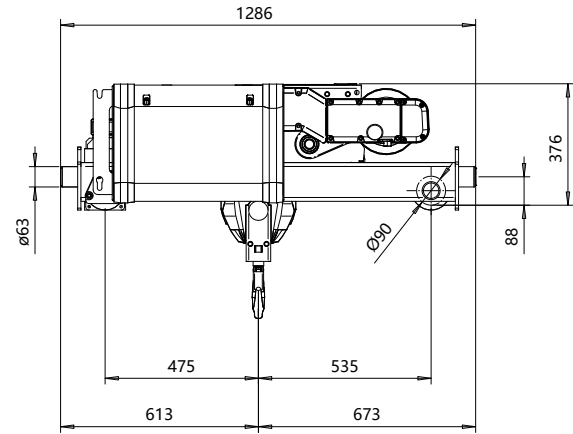
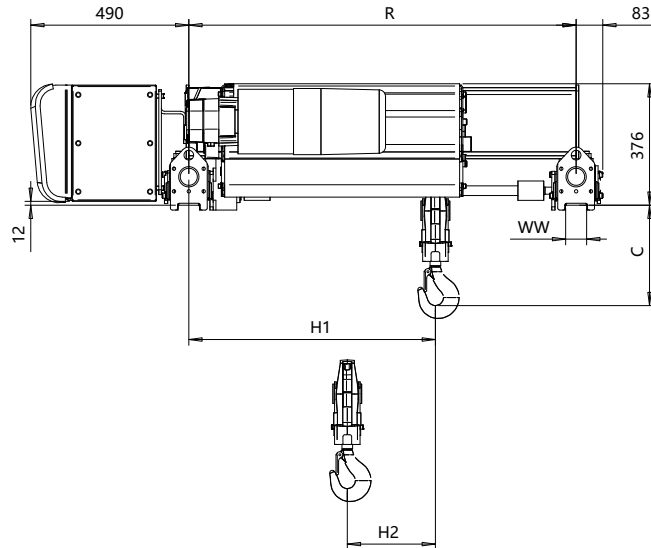


Double Girder - Medium, 2 PART SINGLE

Hoist type:

DHR5 2/1..EZ

SI



Headroom C-Dimension					Notes
Case 1	Case 2	Case 3	Case 4	Case 5	Case 1: Steel rope without HS22 limit switch
(mm)	(mm)	(mm)	(mm)	(mm)	Case 2: Steel rope with HS22 limit switch
335	470	530	350	455	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 *	
(m)	code	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	R min	R max
6.5	B	614	196	50	70	900	2000	313	349
9	C	764	273	50	70	1200	2000	345	367
12	D	944	364	50	70	1400	2000	367	386

Load	Class	Class
(kg)	Fem/ISO	ASME
2000	3m/M6	H4+
2500	2m/M5	H4

* Estimated weight with P3 hoist motor

Standard rail gauges are 900 mm, 1200 mm, 1400 mm, 1700 mm, 2000 mm.

Dim H1 listed is based on R min.

Rev	Explanation	Date	Revised by	Checked by

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