

EMH Wire Rope Hoists

Dimensions and Specifications

Hoist Model: EM 3000E
Trolley Type: Monorail for Single Girder Cranes

Reeving: 4 to 2

Capacities: 5 tons

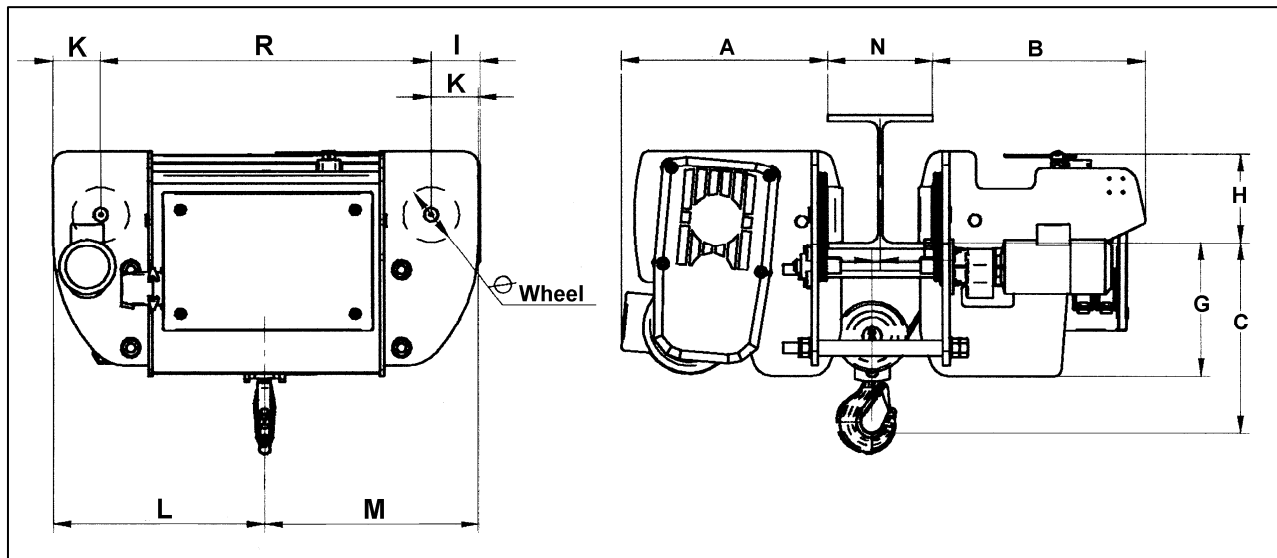
Rope Diameter (mm):	2 x 8
Drum Diameter:	10.75"
Sheave Diameter:	6.25"
Hoist Motor HP:	12.4/2.0
Trolley Motor HP:	0.6/0.15
Trolley Wheel Diameter:	6.25"
Speeds (fpm):	32/5.6
Trolley Speed (fpm):	63/16

Duty Service Classification		FEM	HMI
Capacity in US Tons	5	2	H4

Dimensions (inches):		
Refer to drawing below. C, M and R dimensions shown in adjacent tables.	A:	23.25
	B:	24
	G:	15.125
	H:	10.5
	I:	6.125
	K:	5.375
	N-Min:	5
	N-Max:	20
Maximum Flange Thickness:		1.535

Available Lifts (ft): L, M, R and Wt. vary with lift.				
	L (in.)	M (in.)	R (in.)	Wt. (lbs.)
17	21.625	22	33	2150
34	26.125	26.5	42	2270
55	31.75	32.125	53.25	2370

C Dimension - inches:			
Varies with flange width (N)	N<12"	12"<N<16"	N>16"
	21.25	24.5	28



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Engineered Material Handling