

EMH Wire Rope Hoists Dimensions and Specifications

Hoist Model: EM 6000E
Trolley Type: Monorail for Single Girder Cranes

Reeving: 4 to 1

Capacities: 25 tons

Rope Diameter (mm):	18
Drum Diameter:	12.875
Sheave Diameter:	13"
Hoist Motor HP:	32/8
Trolley Motor HP:	2x0.75/0.19
Trolley Wheel Diameter:	8"
Speeds (fpm):	16/4
Trolley Speed (fpm):	65VFD

Duty Service Classification		
	FEM	HMI
Capacity in US Tons	25	1
		H3

Dimensions (inches):		
Refer to drawing below. C, M and R dimensions shown in adjacent tables.	A:	37.5
	B:	28
	G:	15.625
	H:	15.875
	I:	6.125
	K:	6.125
	L:	25.625
	N-Min:	7.875
N-Max:	20	
Maximum Flange Thickness:	1.929	

Available Lifts (ft):				
M, R and Wt. vary with lift		M (in.)	R (in.)	Wt. (lbs.)
	20	4.05	43.625	3660
	33	7.75	56	3730
	50	11.625	71.5	3880

C Dimension - inches:			
Varies with Flange Width (N)	N<12"	12"<N<16"	N>16"
	33.75	33.75	36.5

