EMH Wire Rope Hoists Dimensions and Specifications

Hoist Model: EM 6000D Trolley Type: Top Running for Double Girder Cranes

Reeving: 6 to 1

Capacities: 15, 20, 25, 30, 35 and 40 tons

Rope Diameter:	18 mm
Drum Diameter:	11.6"
Sheave Diameter:	13"
Hoist Motor HP:	26/4.3
Trolley Motor HP:	2 x 0.75
Speeds (fpm):	9.0/1.5
Std. Trolley Speed (fpm):	80 VFD

Dimensions (inches):			
Refer to drawing below. M, T and Standard SP (trolley gauge) dimensions plus weight shown in adjacent tables.	B:	39.625	
	C:	23.75	
	DA:	10	
	DL:	11.25	
	E:	2.625	
	F:	2.375	
	G:	4	
	H:	39	
	K:	4.5	
	O *:	11.125	
	P:	3.125	
	R:	60.75	
	U *:	11.5	
	X:		

Duty Service Classification		FEM	НМІ
Capacity in US Tons	15,20	3	H4
	25,30	2	H4
	35,40	1	H3

Standard SP (trolley gauge):			
Varies with lifts	13 ft.	22 ft.	33 ft.
shown at right.	78.75	78.75	98.5

Available Lifts (feet):				
		М	Т	Wt.
M, T, and Wt. vary with lift.		(in.)	(in.)	(lbs.)
	13	5.125	34	4750
	22	7.75	38	5168
	33	11.5	51	7612

* Dimensions O and U may vary depending on the type of control.



