EMH Wire Rope Hoists Dimensions and Specifications

Hoist Model: EM 3000D Trolley Type: Top Running for Double Girder Cranes

Reeving: 8 to 2

Capacities: 13.75 tons

Rope Diameter:		2x10 mm
Drum Diameter:		10.625"
Sheave Diameter:		9.125"
Hoist Motor HP:		15.5/2.6
Trolley Motor HP:		2 x 0.5
Speeds (fpm):	Speeds (fpm): 16/2.6	
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:	29	
	C:	17	
	DA:	6.375	
	DL:	7.25	
	E:	2.625	
	F:	2.375	
	G:	4	
	H:	27	
	K:	4	
	O *:	17.5	
	P:	3.125	
	R:	42	
	U *:	10.25	
	X:		

Classification		FEM	НМІ
Capacity in US Tons	13.75	2	H4

Standard SP (trolley gauge):				
	6 ft.	15 ft.	26 ft.	33 ft.
Varies with lifts shown				
at right.	63	78.75	78.75	98.5
at right.				

Available Lifts (feet):				
M, T, and Wt. vary with lift.		М	Т	Wt.
		(in.)	(in.)	(lbs.)
	6	0	30	2250
	15	0	32	2300
	26	0	35	2350
	33	0	43	2400

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



