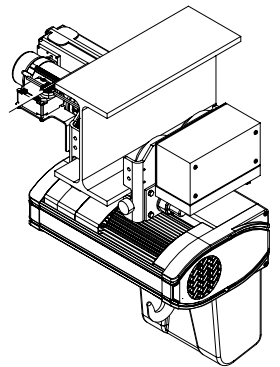
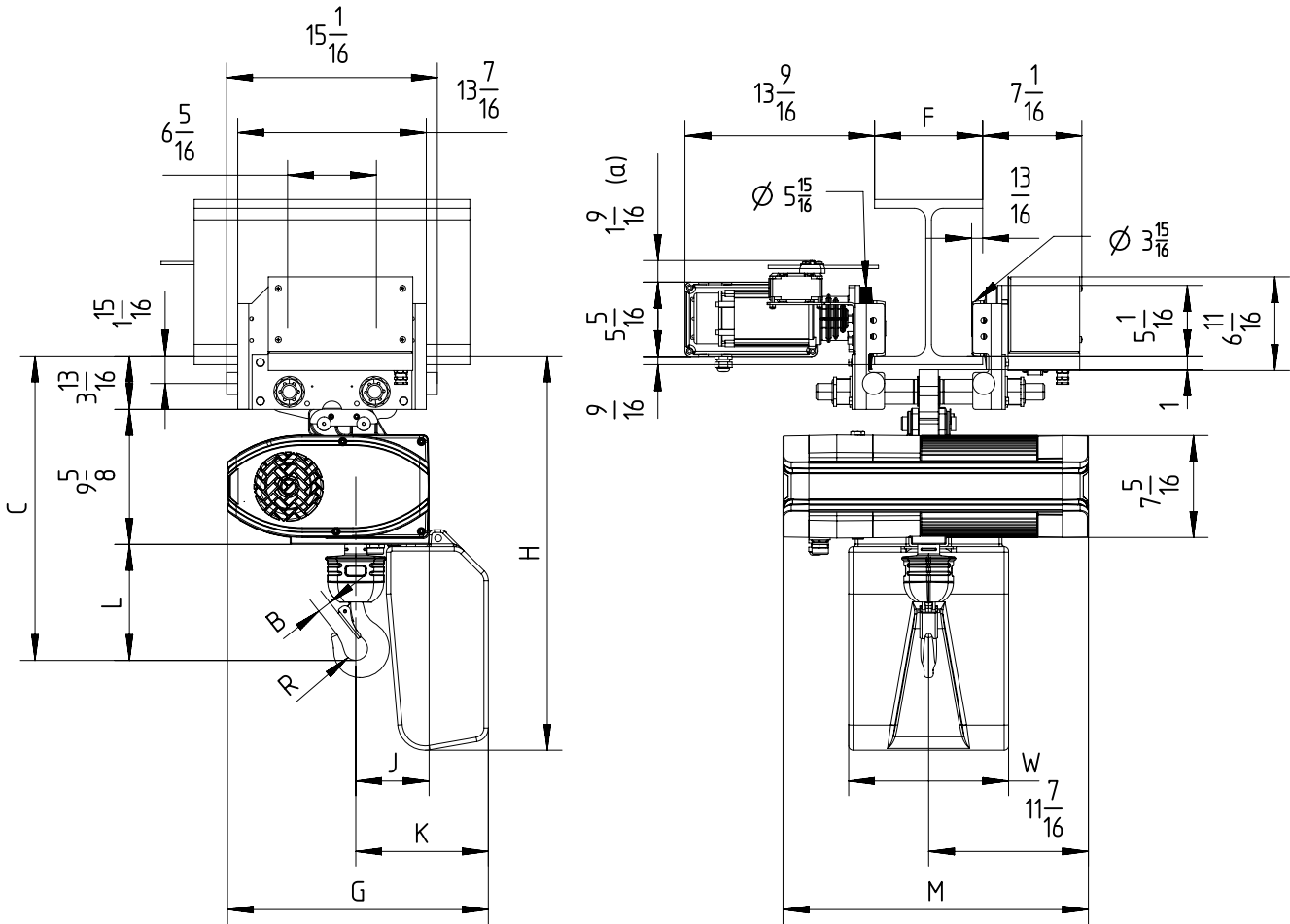


Fixed to electric travel trolley TMU-C3 max 3.2 TON (perpendicular version)



$$3\frac{1}{4} < F < 12\frac{3}{16}$$

(a) Note: Trolley limit switch is optional.  
 Note: In case of 2-fall hoist, coupling suspension is rotated by 180°.  
 Note: Mini. radius of curve for trolley 3.2 TON is 5.65ft.  
 Note: Add 2 $\frac{3}{8}$  inch to C & L dimension for hoisting speeds greater than 32 fpm.

Chain Size (mm)	Max load (TON)	Falls	Chain bag capacity (ft)	Dimensions (inch)										Weight of chain (lb/ft)	Estimated weight of hoist incl. trolley w/o chain (lb)						
				B	C	L	R	J	K	G	H	W	M		LK	GLS	DB				
													LK/GLS					DB			
9x27	1 $\frac{1}{2}$	1	39	1	21 $\frac{3}{4}$	8 $\frac{1}{4}$	7 $\frac{7}{8}$	5 $\frac{1}{8}$	9 $\frac{7}{16}$	10 $\frac{5}{8}$	28 $\frac{3}{16}$	11 $\frac{7}{16}$	21 $\frac{13}{16}$	26 $\frac{5}{16}$	1.2	306	317	326			
			131 (*)						16 $\frac{5}{8}$	25 $\frac{3}{4}$	36 $\frac{5}{8}$	11 $\frac{13}{16}$				315	326	335			
	3	2	39 (**)	1 $\frac{3}{8}$	26 $\frac{11}{16}$	13 $\frac{1}{4}$	1	6 $\frac{7}{8}$	9 $\frac{7}{16}$	10 $\frac{5}{8}$	28 $\frac{3}{16}$	11 $\frac{7}{16}$				21 $\frac{13}{16}$	26 $\frac{5}{16}$	1.2	315	326	335
			98 (*, **)						16 $\frac{5}{8}$	25 $\frac{3}{4}$	36 $\frac{5}{8}$	11 $\frac{13}{16}$							315	326	335

GLS: Gear Limit Switch  
 DB: Double Brake

(\*) For these heights of lift, customer has to link the chain bag to the structure.  
 (\*\*) In case of 2-fall hoist, available lifting height is half of the chain bag maximum capacity.