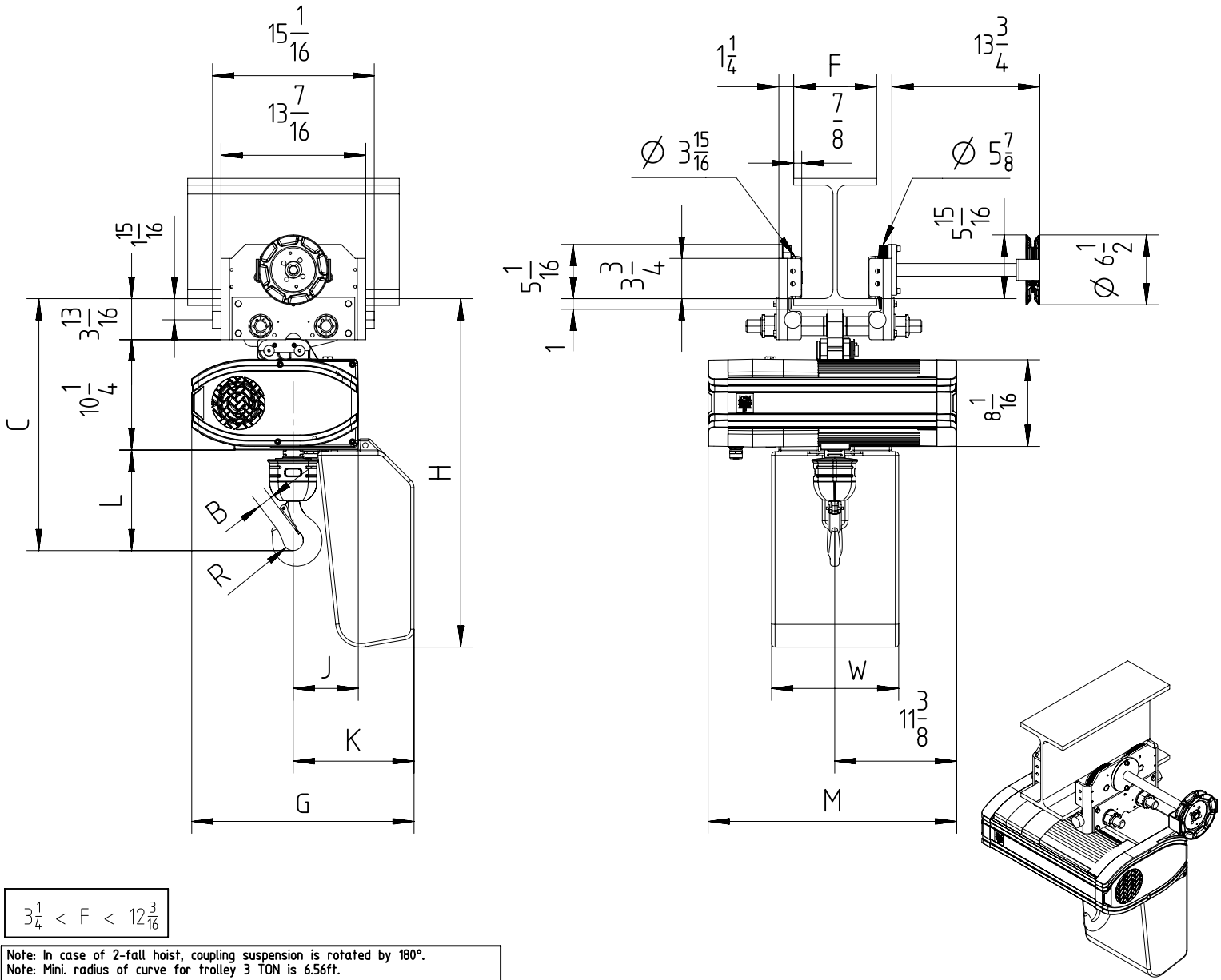


Fixed to hand chain trolley C3 Max 3 TON (perpendicular version)



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

Note: In case of 2-fall hoist, coupling suspension is rotated by 180°.  
 Note: Mini. radius of curve for trolley 3 TON is 6.56ft.  
 Note: Add 2 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
11.3x31	2 1/2	1	39	1 5/16	23 7/16	9 3/8	15 1/8	6 1/16	11 1/4	20 11/16	32 7/16	11 13/16	23 1/8	27 15/16	1.9	324	335	337
			98 (*)						17 7/16	26 7/8	38 3/8					333	344	346
	3	2	39 (**)	1 5/8	27 3/8	15 1/4	1 1/8	8	13 1/8	20 11/16	32 7/16	11 13/16	23 1/8	27 15/16	1.9	333	344	346
			65 (*, **)						19 7/16	26 7/8	38 3/8					333	344	346

GLS: Gear Limit Switch  
 DB : Double Brake  
 (\*) For big height 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.

R&M reserves the right to alter or amend the above information without notice.

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