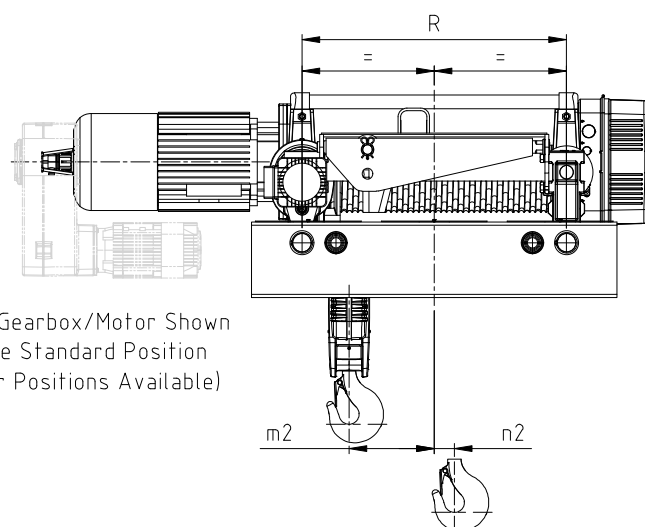
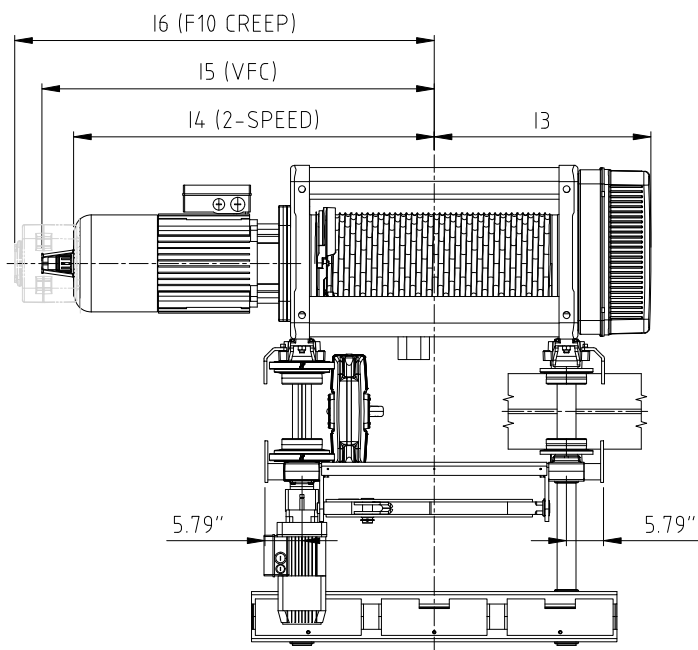
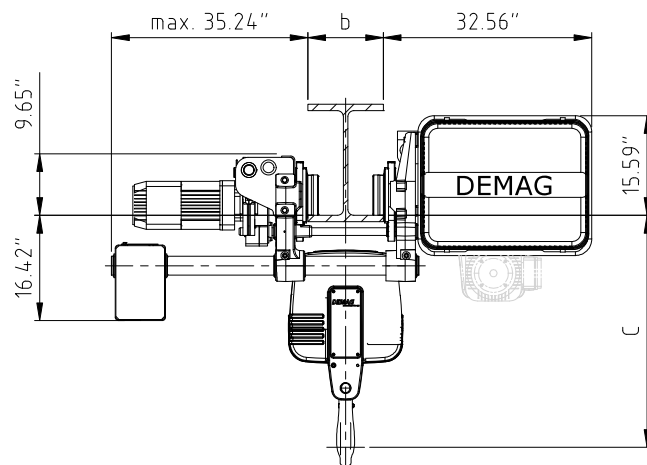




Creep Gearbox/Motor Shown
In the Standard Position
(Other Positions Available)



	Dim "C" with Overload Cut-Off				Dim "C" without Overload Cut-Off			
Dim. "b"	3.94-12.00	12.01-14.17	14.18-16.55	16.56-19.69	3.94-12.00	12.01-14.17	14.18-16.55	16.56-19.69
Size	(in)	(in)	(in)	(in)	(in)	(in)	(in)	(in)
DH1063-1032	36.22	37.80	40.16	44.09	33.07	34.65	37.01	44.88
DH1025	48.03	48.03	48.03	48.03	44.88	44.88	44.88	44.88

Note: Add +6.70 inches for Hook Operated Limit Switch (reduced with larger dimension "b")

Load (Ton)	FEM	Hoist
5.51	4m	DH1025
6.94	3m	DH1032
8.82	2m	DH1040
11.02	1Am	DH1050
13.78	1Bm	DH1063

× Contact Demag For Longer Lift and Smaller/Wider Flange Widths.

Hoist	Drum	HOL (ft)	m2 (in)	n2 (in)	R (in)	I3 (in)	I4* (in)	I5* (in)	I6* (in)	Min Curve Radius (ft)
DH1000	H16	52.49	7.99	3.15	30.71	28.54	47.44	56.06	60.28	19.69
	H24	78.74	13.31	3.15	41.34	33.86	52.70	61.38	65.59	26.25
	H40	131.23	24.13	3.15	62.99	44.69	63.58	72.20	76.42	39.37

* Based Off V3 Max Speed - Smaller for V1 & V2 Speeds

Approx Weight (Less CounterWeight) (lbs)						
	Drum H12		Drum H20		Drum H40	
	DH640-620	DH616	DH640-620	DH616	DH1063-1032	DH1025
2-Speed	2566	2599	2809	2842	3327	3360
VFC	2546	2579	2789	2822	3307	3340
F10 Creep	2835	2868	2857	2890	3596	3629

* Based Off V3 Max Speed - Less for V1 & V2 Speeds

Date		Name		Description	
Drawn		01.23.26		C.BLACK	
Scale:		1: 30		Type	
Dept.		270		EKD1000 - 2/1 (IMPERIAL UNITS)	
REV		00		Property of Demag Cranes & Components Corporation This print or drawing must not be copied without the written permission of Demag Cranes & Components Corporation.	
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