



**CF HAND CHAIN HOIST  
MODEL CF4  
SPECIFICATIONS**

Purpose

To provide dimension and specification information for CF HAND CHAIN HOISTS.

Attachments

Pg. No. 2	Imperial Data Chart	CF HAND CHAIN HOISTS
Pg. No. 3	Metric Data Chart	CF HAND CHAIN HOISTS
Pg. No. 4	Line Drawing	CF HAND CHAIN HOISTS

## CF Hand Chain Hoist

### Imperial Specifications

Cap. (Tons)	Product Code	Headroom C (in)	Std. Lift (ft)	Pull to Lift Load (lbs)	Overhaul Ratio	Load Chain Dia. (mm) x Chain Fall Lines	Net Weight (lbs)	Shipping Weight Approx. (lbs)	Weight for Addnl. One Ft of Lift (lbs)
1/2	CF005	12.8	10	60	19	5.0 x 1	24	26	1.0
1	CF010	14.6		72	31	6.3 x 1	29	31	1.2
1 1/2	CF015	17.3		84	41	7.1 x 1	40	42	1.4
2	CF020	20.1		80	63	6.3 x 2	47	49	1.8
3	CF030	23.2		92	81	7.1 x 2	62	66	2.1
5	CF050	24.4		92	134	7.1 x 3	82	86	2.9

Special lengths of load and hand chain available upon request.

### Imperial Dimensions

Cap. (Tons)	Product Code	a (in)	b (in)	d (ft)	e (in)	f (in)	g (in)
1/2	CF005	5.4	5.9	10	2.0	2.4	1.1
1	CF010	5.8	6.9		2.3	2.9	1.1
1 1/2	CF015	6.0	8.0		2.4	3.4	1.3
2	CF020	5.8	8.0		2.3	2.3	1.4
3	CF030	6.0	9.4		2.4	2.7	1.7
5	CF050	6.0	13.5		2.4	4.5	1.8

## CF Hand Chain Hoist

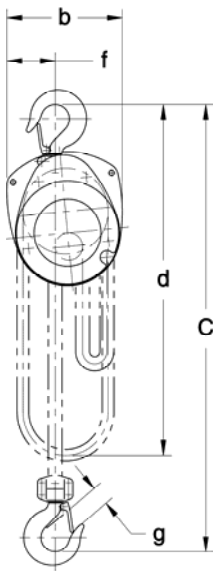
### Metric Specifications

Cap. (Tons)	Product Code	Headroom C (mm)	Std. Lift (m)	Pull to Lift Load (kg)	Overhaul Ratio	Load Chain Dia. (mm) x Chain Fall Lines	Net Weight (kg)	Shipping Weight Approx. (kg)	Weight for Addnl. One Meter of Lift (kg)
1/2	CF005	325	3	30	19	5.0 x 1	10	11	1.5
1	CF010	370		36	31	6.3 x 1	12	13	1.8
1 1/2	CF015	440		42	41	7.1 x 1	17	18	2.1
2	CF020	510		40	63	6.3 x 2	21	22	2.6
3	CF030	590		46	81	7.1 x 2	28	30	3.2
5	CF050	620		46	134	7.1 x 3	37	39	4.3

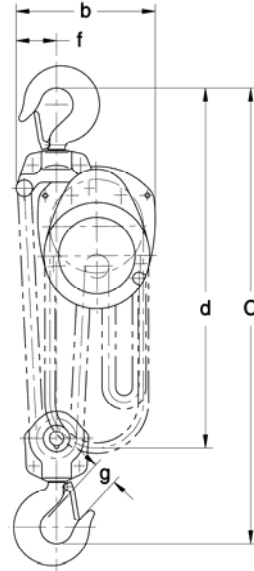
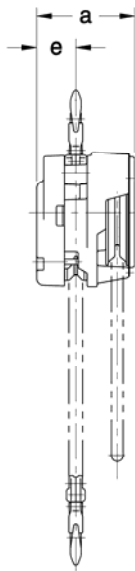
Special lengths of load and hand chain available upon request.

### Metric Dimensions

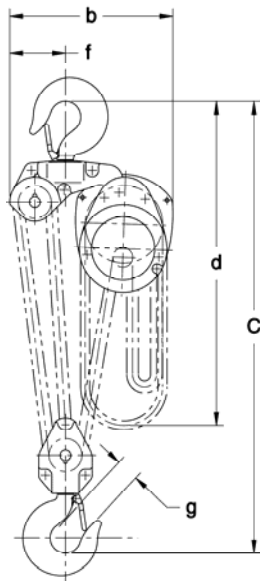
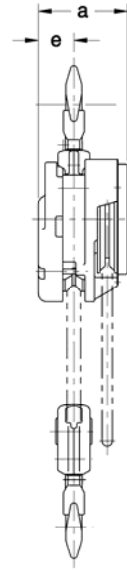
Cap. (Tons)	Product Code	a (mm)	b (mm)	d (m)	e (mm)	f (mm)	g (mm)
1/2	CF005	138	150	3	50	61	27
1	CF010	147	174		58.5	73	29
1 1/2	CF015	152	203		60.5	86	34
2	CF020	147	204		58.5	57.5	36
3	CF030	152	240		60.5	68	42.5
5	CF050	152	342		60.5	115	46.5



CF005 to CF015



CF020 to CF030



CF050

