

HERCULES HOISTS LIMITED

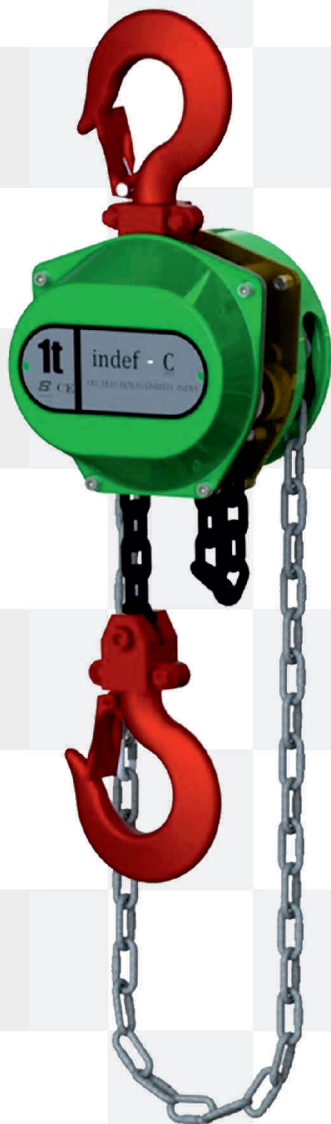


Chain Pulley Block

Triple Spur Gear

Indef - C Series

- ◆ Lifting
- ◆ Moving
- ◆ Storing

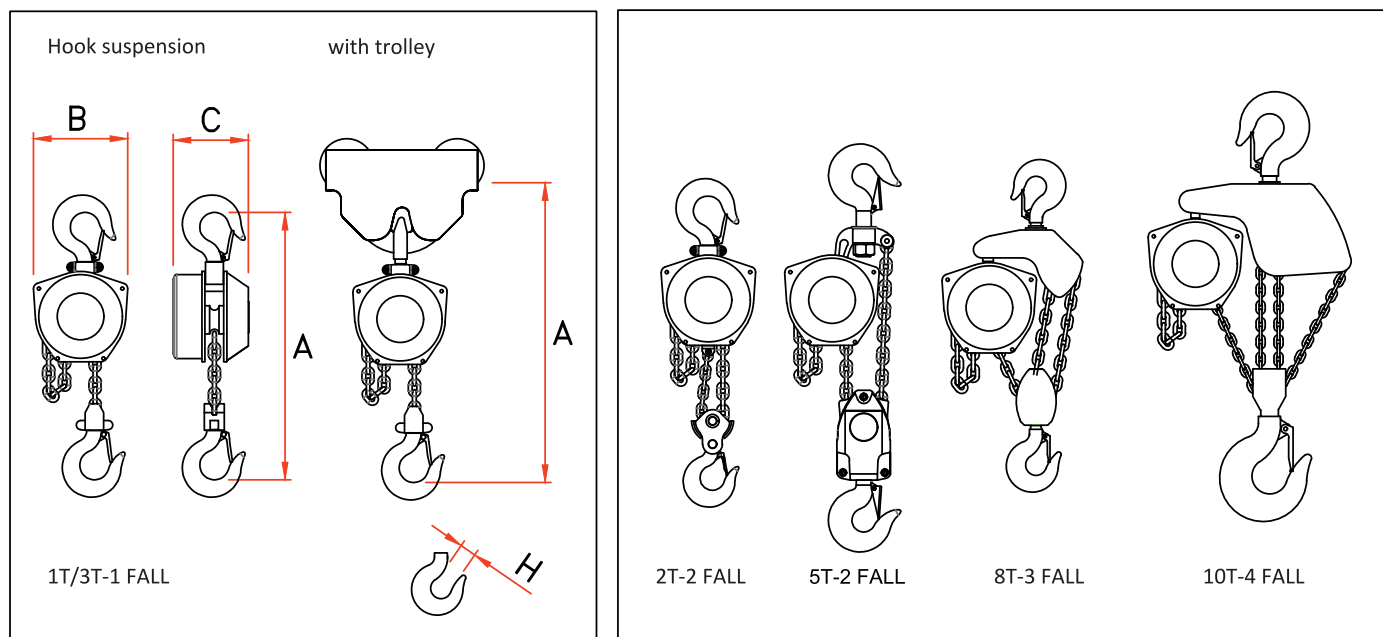


- ▶ **Capacity Range 1T, 2T, 3T, 5T, 8T, 10T, 16T & 20T**
- ▶ **CE & ISI Certified Chain Pulley Blocks**
Assured quality
- ▶ **Made in INDIA design with optimal operating pull**
Assured reliability
- ▶ **Double chain Guide Rollers**
Accurate alignment of load chain
- ▶ **Pocketed alloy steel load chain wheel**
Extended chain life
- ▶ **Case hardened gears**
Extended working life
- ▶ **Use of needle roller bearings**
High operating efficiency
- ▶ **Smooth passage of load chain**
Unique cover design
- ▶ **Self sustaining maintenance free friction brake**
Reduced downtime
- ▶ **Grade 80 load chain for strength & wear resistance**
Longer chain life
- ▶ **Anti corrosive powder coated finish cover & zinc plated parts**
Better aesthetics
- ▶ **Lifelong lubrication**
Minimal maintenance required
- ▶ **Light weight and sturdy**
Ease of handling
- ▶ **Forged free swivelling upper & lower hook block with safety latch**
Higher grade safety
- ▶ **Optional** • Ex/ Atex / Spark proof design

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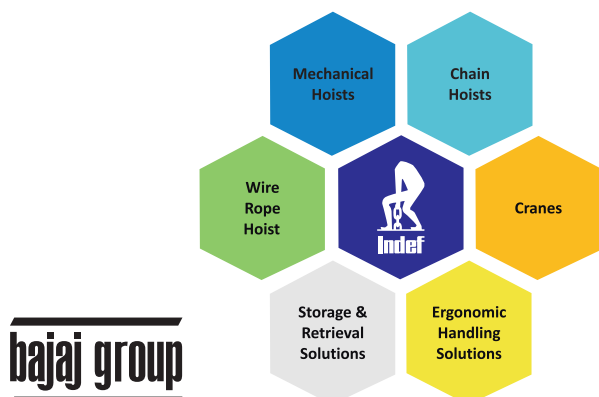


CAPACITY(T)	MT	1T	2T	3T	5T	8T	10T
Number of falls of load chain	Nos.	1	2	1	2	3	4
Load Chain size Dia.	mm	6.3	6.3	10	10	10	10
Hand Chain size Dia.	mm	5	5	5	5	5	5
A Hook suspension	mm	380	450	535	805	830	850
with trolley, range1&2	mm	430	500	705	895	980	880
with trolley, range3	mm	470	540	720	895	980	880
B	mm	161	161	228	280	430	480
C	mm	130	130	175	209	220	220
H	mm	31	32	42	51	75	75
• Weight at 3 M Lift	Kg.	10	11	20	59	94	130
• Extra weight per additional M lift	Kg.	1.8	2.6	3.0	5.7	7.9	10.1
• Running pull on hand chain	Kg.	25	28	34	41	46	43
• Velocity ratio		45	90	78	156	234	312

Data tolerance ±10%

Note :- Due to continuous development and improvement specification listed above may be changed without notice.

HHL/Product Name/2021 14 10/V2



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