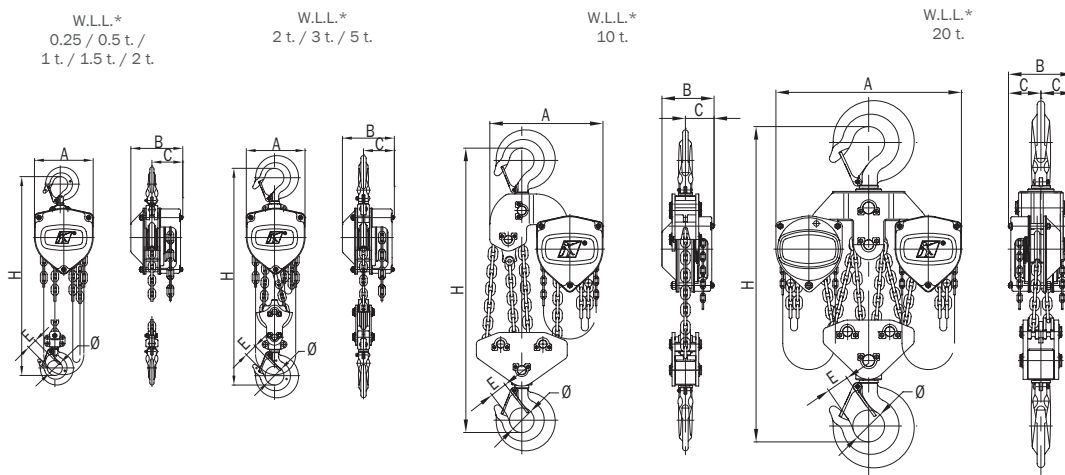


**CHARACTERISTICS :**

- compact design unit and light-weight,
- coating : blue paint,
- load chain coated,
- hooks rotating 360° labeled with hoist W.L.L.\* fitted with safety latches removable,
- standard lifting height: 3m. Other possible lifting heights : see table below,
- unit designed and built to withstand dynamic testing at 1.1 x W.L.L.\* and static testing at 1.5 x W.L.L.\*,
- unit designed to ensure a minimum mechanical strength of 4 x W.L.L.\*
- Unit complies with directive 2006/42/CE requirements.

\* : Working Load Limit.

**TECHNICAL SPECIFICATIONS :**



W.L.L.* (t)	0.25	0.5	1	1.5	2	3	5	10	20		
<b>Standard lifting height (m) <sup>(1)</sup></b>	3										
<b>Minimum distance between hook H (mm)</b>	230	330	380	430	470	520	600	700	1060		
<b>Tensile load of hand chain at W.L.L.* (N)</b>	215	224	365	403	412	365	403	428	428		
<b>Number of hand chains</b>	1								2		
<b>Number of strands (load chain)</b>	1				2			4	8		
<b>Dimensions Ø x P (see fig.1) of load chain (mm)</b>	4x12	5x15	6x18	7x21	8x24	6x18	7x21	10x30			
<b>Dimensions Ø x P (see fig.1) of hand chain (mm)</b>	2.5x14.5	5x24									
<b>Dimensions (mm)</b>	<b>A</b>	100	132	156	178	196	156	178	229	391	641
	<b>B</b>	110	117.5	139	154	156.5	139	154	180	180	224
	<b>C</b>	58	70.5	83.5	87	89.5	83.5	87	99	99	112
	<b>D</b>	20	22	27	29	33	33	39	44	58	77
	<b>Ø</b>	28	35	40	45	50	50	55	68	85	110
<b>Net weight (kg)</b>	3.7	9	12.4	16.5	19.6	17.2	24.2	42	85.1	165.1	
<b>Additional weight by lifting m (kg)</b>	0.63	1.55	1.8	2.05	2.4	2.59	3.15	5.45	9.91	19.82	
<b>Maximum lifting height (m) <sup>(2)</sup></b>		30	55	70	80	55	80	90	40	20	
<b>Maximum lifting height (m) with chain bag option<sup>(3)</sup></b>		35	35	30	30	20	20	12			

(1): other lifting heights available as standard supply for: 0.5 t. to 20 t. models: 4 m, 5 m, 6 m.  
0.25 t. model: 6 m.

(2): for greater lifting heights, contact TRACTEL®.

(3): contact TRACTEL®.

**Options:**

- all 0.5 t. to 20 t. models can be equipped optionally with a dynamic load limiter factory-set between 1.1 and 1.9 x W.L.L.\*
- chain bag: load chain storage bag (see table above).

