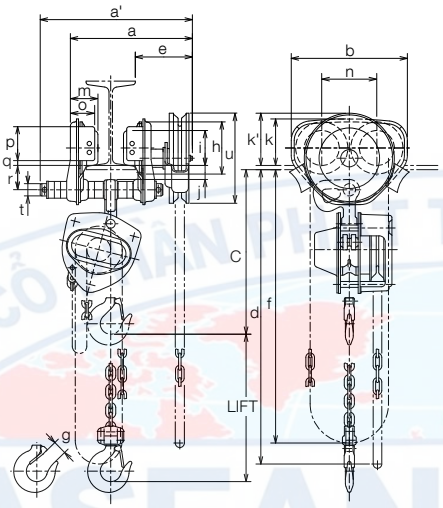
TROLLEY-CONNECTED HOIST



GEARED TYPE

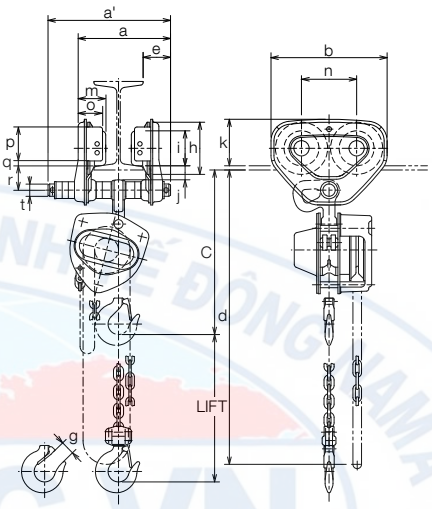




PLAIN TYPE



Top Hook mounted on Suspender



SPECIFICATIONS

Rated Load (W.L.L.)(t)	Code	Std.Lift (m)	Hand Chain Folded Length (m)	Load Chain Dia. x Chain Fall (mm)	Test Load (t)	Mass (Net Weight) (kg)	Mass [weight] in kg for Additional One Meter of Lift (kg)
0.5	**CBSG(CBSP)005**	2.5	2.5	5.0x1	0.75	23(15)	2.4(1.5)
1	**CBSG(CBSP)010**	2.5	2.5	6.3x1	1.5	24(19)	2.7(1.8)
1.5	**CBSG(CBSP)015**	2.5	2.5	7.1x1	2.4	32(28)	3.0(2.1)
2	**CBSG(CBSP)020**	3.0	3.0	8.0x1	3	37(33)	3.3(2.3)
2.5	**CBSG(CBSP)025**	3.0	3.0	9.0x1	3.8	52(48)	3.6(2.7)
3	**CBSG(CBSP)030**	3.0	3.0	7.1x2	4.8	48(44)	4.1(3.2)
5	**CBSG(CBSP)050**	3.0	3.5	9.0x2	7.5	92(87)	5.4(4.4)
7.5	**CBSG075**	3.5	4.0	9.0x3	9.5	175	7.1
10	**CBSG100**	3.5	4.0	9.0x4	12.5	185	8.8
15	**CBSG150**	3.5	4.5	9.0x6	20	395	13.3
20	**CBSG200**	3.5	4.5	9.0x8	25	495	17.7

- CBSG and CBSP mean the CB Series connected with the TS Series geared trolley and plain trolley respectively.
- Figures in parentheses show the data for the plain trolley. Other data are the same for both the plain and geared trolleys.
- The data for the standard I-beam width and the minimum radius for a curve is the same data as that shown on page 9.
- 15 ton-and-over capacity trolleys have 8-wheel construction.
- 30 ton-and-over capacity versions are available by request.

DIMENSIONS (mm)

Rated Load (W.L.L.)(t)	Head room :C	a (Max)	a'	b	d	e	f	g	h	i	j	k	k'	m	n	o	p	q	r	t	u
0.5	305(295)	275(173)	309(204)	236(182)	2500	116(46)	2300	27	106(82)	71(60)	28(19)	95(76)	106	56(47.5)	112(84)	50(42)	69(54)	10	50(38)	25(22)	183
1	305	275(215)	309(249)	236	2500	116(56)	2300	29	106	71	28	95	106	56	112	50	69	10	50	25	183
1.5	365	349(218)	385(300)	280	2600	154(69)	2300	34	127	85	34	112	109	71	131	63	83	10	62	32	183
2	380	349(218)	385(300)	280	3000	154(69)	2800	36	127	85	34	112	109	71	131	63	83	10	62	32	183
2.5	435	359(280)	398(320)	324	3000	157(79)	2800	40	148	100	36	134	114	80	152	74	102	10	68	36	183
3	535	359(280)	398(320)	324	3100	157(79)	2800	42.5	148	100	36	134	114	80	152	74	102	10	68	36	183
5	660	377(273)	401(297)	400	3600	156(53)	3300	46.5	169	118	47	144	131	81	178	70	104	10	88	54	183
7.5	870	443	595	480	4300	182	3700	72.5	185	155	53	170	165	120	196.5	104	89	8	153	70	214
10	860	443	595	480	4300	182	3700	72.5	185	155	53	170	165	120	196.5	104	89	8	153	70	214
15	1150	454	677	1000	4800	182	4200	80	185	155	62	170	165	120	716.5	104	89	8	203	80	214
20	1310	454	677	1000	4900	182	4200	81	185	155	62	170	165	120	716.5	104	89	8	203	80	214

- Figures in ( ) are for PLAIN TYPE. Others are same as GEARED TYPE.

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