Single phase W series

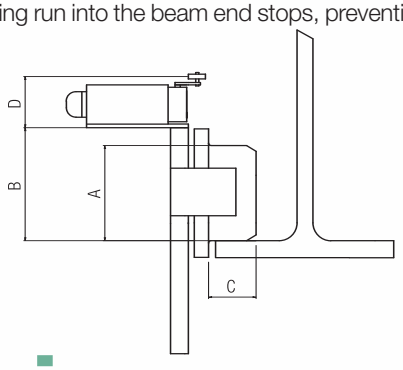
electric chain hoists

Capacity kg	Speed m/min.	Kw	Pull of chain	Ø chain
125	5	0,5	1	4
125	8	0,5	1	4
250	5	0,5	1	4
250	8	0,8	1	4
500	4	0,8	1	5
500	6	1,5	1	7
1000	4	1,5	1	7

Electric chain hoists 230 V single phase. FEM clas 1 Am R.I. 30%. Available with special tension 110V single phase.

Trolley electrical

RWM power travel trolley's can be fitted to all models of RWM hoists and are used when the load needs to be traversed laterally along a beam. They are fabricated with heavy duty side plates and fitted with anti-drop plates. They have precision machined steel wheels running on permanently sealed for life bearings, braked motors and have travel limits fitted as standard to prevent the hoist being run into the beam end stops, preventing damage.



Trolley electrical motors

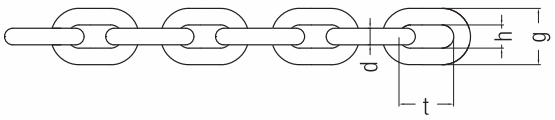
Direction speed	7 m/min	14 m/min	7/14 m/min
kW da 125 a 2.000	0,2 kW	0,2 kW	0,1/0,2 kW
Motor with conic brake.			
kW da 2.500 a 5.000	0,5 kW	0,5 kW	0,2/0,5 kW
Motor with electromagnet brake 220VDC.			

Minimum radius 900 mm.

Wheels dimentions	A	B	C	D	Beam size minimum
Type 1	50	70	15	//	46
Type 2	65	90	25	60	64
Type 3	70	94	29	63	73
Type 4	80	108	38	57	82

Reference to the R letter of labels.

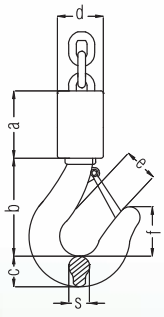
Chain



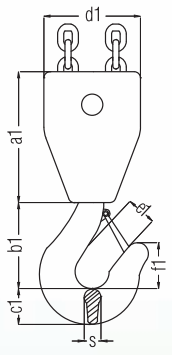
Weight kg/m	d	t	h	g
0,35	4	12	5	13,7
0,54	5	15	6	16,9
1,1	7	22	8,4	23,6
2,2	10	28	12	34
2,7	11	31	13,2	37,4

Calibrated chain EN 818-7.

Hook models



Bottom block T1



Bottom block T2

Hook n°	Capacity kg	a	b	C	d	e	f	g	s
012	125	62	81	19	50	24	32	30	19
012	250	62	81	19	50	24	32	30	19
025	500	62	88	22	50	28	41	36	20
05	1000	72	110	29	50	34	45	43	29
1	2000	88	135	38	60	40	68	50	38
1	2500	114	135	38	78	40	68	50	38

Bottom block 1/1 DIN 15401.

Hook n°	Capacity kg	a1	b1	c1	d1	e1	f1	g1	s1
1	1500	194	135	38	142	40	68	50	38
1	2000	194	135	38	142	40	68	50	38
1	3000	213	135	45	152	40	68	50	38
1,6	4000	213	145	45	152	45	73	56	45
1,6	5000	213	145	45	152	45	73	56	45

Bottom block 2/1 DIN 15401.