

JDN LOW HEADROOM TROLLEY

TYPE	A	B	C	D1	D2	E1	E2	F	G1	G2	H	J	K1	K2	L	M	N	T
PROFI 05 TI LMF 05 2T	105	36	164	70	70	116	116	712	95	95	320	320	145	152	715	28	42	25
PROFI 1 TI LMF 05 2T	105	36	164	70	70	116	116	172	95	95	320	320	145	152	715	28	42	25
PROFI 2 TI LMF 05 2T	105	36	164	70	70	116	116	195	95	95	394	320	145	152	715	28	42	25
PROFI 3 TI LMF 3 2T	105	36	164	70	70	116	116	228	95	95	415	397	233	248	825	30	42	35
PROFI 6 TI LMF 6 3T	106	70	169	165	70	236	116	351	197	95	537	397	233	248	995	40	51	35

Specifications

Hoist Type Trolley Type		PROFI 05 TI LMF 05-2 t	PROFI 1 TI LMF 05-2 t	PROFI 2 TI LMF 05-2t	PROFI 3 TI LMF 3.2t	PROFI 6 TI lmf 6.3t
Rated capacity	tonne	0.5	1	2	3.2	6.3
No. chain strands		1	1	2	1	2
Motor output hoist	kW	1	1	1	3.5	3.5
Motor output trolley	kW	0.2	0.2	0.2	0.2	0.2
Air pressure	bar	6	6	6	6	6
Lifting speed full load	m/min	10	5	2.5	4.5	2.2
Lowering speed full load	m/min	17	11	5.5	10.8	5.4
Travelling speed full load	m/min	9/14	11	5.5	10.8	5.4
Air consumption full load	m3/min	1.2	1.2	1.2	4	4
Air connection		G1/2	G1/2	G1/2	G3/4	G3/4
Hose Dimension	mm	13	13	13	19	19
Weight with standard lift height	kg	98	99	105	210	330
Chain Dimension	mm	7x21	7x21	7x21	13x36	13x36
Weight of chain	kg/m	1	1	1	3.8	3.8
Standard Lift	m	3	3	3	3	3
Max bottom flange thickness	mm	25	25	25	35	35
Max bottom flange width	mm	310	310	310	310	310
Min bottom flange width	mm	80	80	80	125	125
Noise level full load lifting	db	75	76	76	78	78
Noise Level full load lowering (db	78	78	78	80	80

