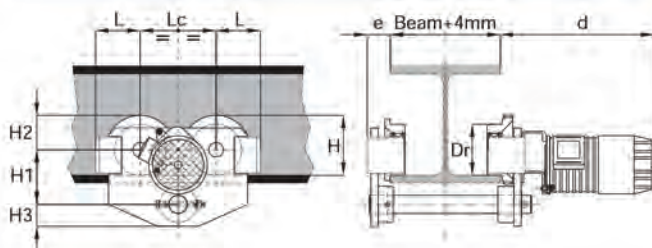


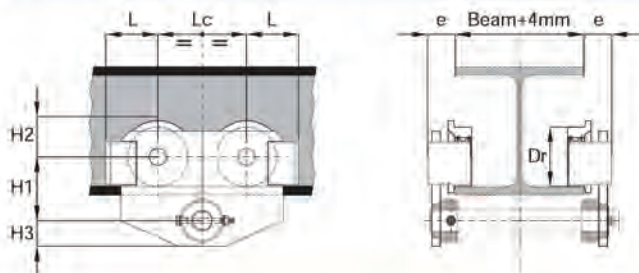
Carrelli monorotaia Monorail trolleys

CARRELLI PER MONOROTAIE RETTILINEE TROLLEYS FOR STRAIGHT MONORAIL

-A- CARRELLO MOTORE - DRIVING TROLLEY



-B- CARRELLO FOLLE - IDLE TROLLEY



Portata max Max capacity	Dimensioni Dimensions									Velocità Speed	Potenza Power	Peso Weight	
kg	DR mm	d mm	e mm	Lc mm	L mm	H mm	H1 mm	H2 mm	H3 mm	m/min	kW	A kg	B kg
4500	120	450	60	183	110	142	130	60	50	18/6	0,37/0,12	65	45
10000	140	450	70	207	125	165	150	60	60	18/6	0,55/0,18	95	70
13250	140	450	100	207	125	165	150	60	60	18/6	0,55/0,18	98	73
25000	210	250	140	310	145	232	245	120	100	16/5,3	1,5/0,55	300	240

Carrelli monorotaia Monorail trolleys

CARRELLI PER MONOROTAIE CURVE TROLLEYS FOR CURVED MONORAIL

Per carrelli paranco a ingombro normale idonei a scorrere su monorotaie con curve e precisamente:

Portata fino a 4 t raggio min. 1500 mm.

Portata fino a 10 t raggio min. 2500 mm.

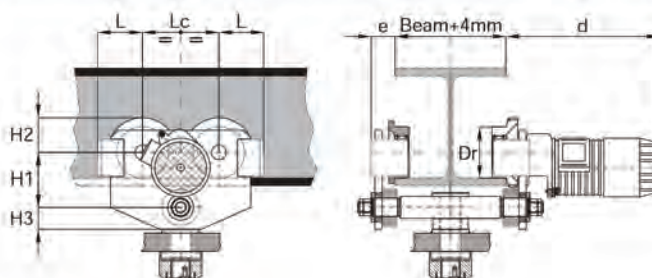
Articulated standard headroom monorail hoist units:

Lifting capacity up to 4 t (minimum radius 1500 mm).

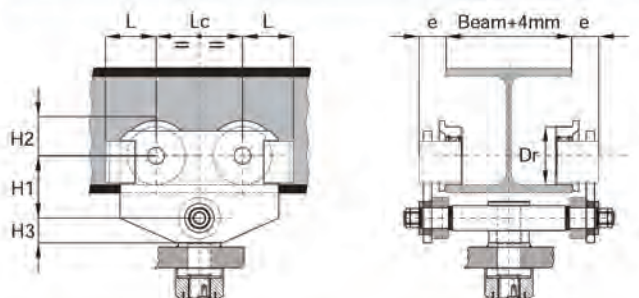
Lifting capacity up to 10 t (minimum radius 2500 mm).



-A- CARRELLO MOTORE - DRIVING TROLLEY



-B- CARRELLO FOLLE - IDLE TROLLEY



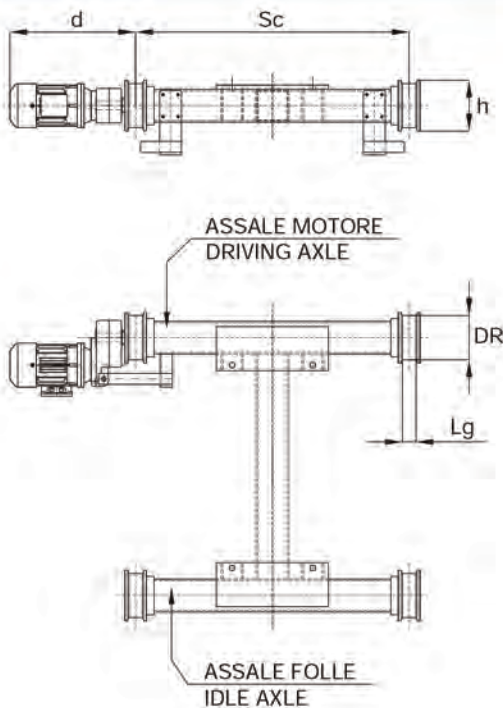
Portata max Max capacity	Raggio min Min radius	Dimensioni Dimensions									Velocità Speed	Potenza Power	Peso Weight	
kg	m	DR mm	d mm	e mm	Lc mm	L mm	H mm	H1 mm	H2 mm	H3 mm	m/min	kW	A kg	B kg
4500	1,5	120	450	110	183	110	142	130	60	50	18/6	0,37/0,12	80	60
10000	2,0	140	450	120	207	125	142	150	60	60	18/6	0,55/0,18	120	95
13250	2,0	140	450	140	207	125	165	150	60	60	18/6	0,55/0,18	130	105
25000	3,5	210	250	140	310	145	232	245	120	100	16/5,3	1,5/0,55	360	300

Carrelli bitrave

Birail trolleys

CARRELLI BITRAVE PER GRU A PONTE

BIRAIL TROLLEYS FOR BRIDGE CRANE



Portata max Max capacity	Dimensioni Dimensions					Velocità Speed		Potenza Power	Peso Weight
kg	Sc mm	d mm	DR mm	Lg mm	h mm	m/min	m/min	kW	Kg
6300	1000	480	160	50	175	16/5,3	20/6,5	0,37/0,12	230
10000	1000	510	160	50	175	16/5,3	20/6,5	0,55/0,18	270
16000	1200	540	200	60	220	16/5,3	20/6,5	0,75/0,25	500
25000	1450	570	250	60	270	16/5,3	20/6,5	1,5/0,55	820
32000	1450	570	320	70	345	16/5,3	20/6,5	2x1,1/0,37	1050
40000	2000	590	320	90	345	16/5,3	20/6,5	2x1,5/0,55	1850
50000	2000	590	320	90	345	16/5,3	20/6,5	2x1,5/0,55	1850

Bozzelli

Hook blocks

BOZZELLI A 2 TIRI DI FUNE "S2"

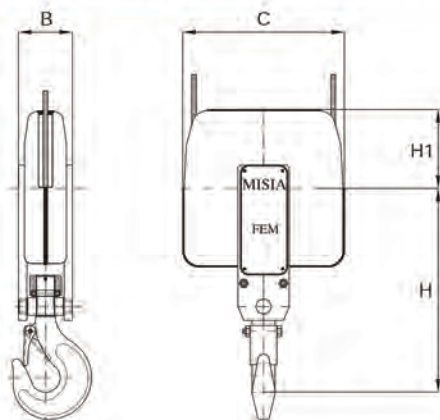
A 4 TIRI DI FUNE "S4"

"S2" 2 ROPE FALLS

"S4" 4 ROPE FALLS HOOK BLOCKS

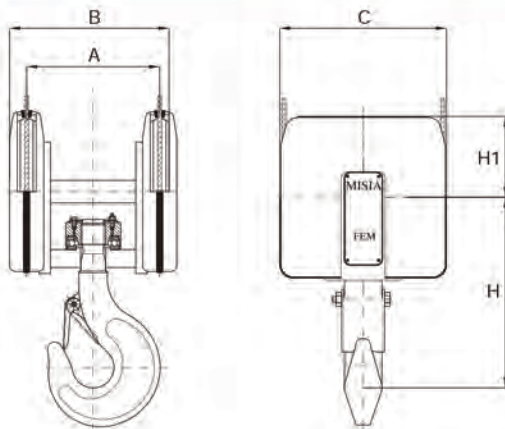


S2 (2/1) GANCI NORMA DIN 15401 - HOOKS STANDARD DIN 15401



Portata max Max capacity	Gruppo Group	Ø Fune Rope Ø	Ø Puleggia Roller Ø	Dimensioni Dimensions				Numero gancio Hook number	Peso Weight
				H mm	H1 mm	B mm	C mm		
t	FEM	mm	mm						Kg
1,6	2 m	7	195	330	122	95	244	1	15
3,2	2 m	10	233	375	144	105	288	1,6	25
5	2 m	12	276	440	170	125	340	2,5	35
8	2 m	15	352	525	218	145	436	4	60
10	1 Am	15	352	665	218	145	436	6	90
10	2 m	20	352	665	218	145	436	10	110
12,5	1 Am	20	430	665	265	165	530	6	90
16	1 Am	20	430	665	265	165	530	6	90
25	1 Am	30	565	900	340	190	680	10	140

S4 (4/1) GANCI NORMA DIN 15401 - HOOKS STANDARD DIN 15401

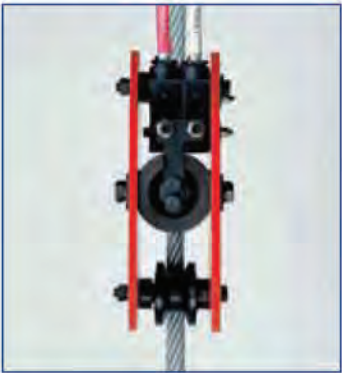


Portata max Max capacity	Gruppo Group	Ø Fune Rope Ø	Ø Puleggia Roller Ø	Dimensioni Dimensions					Numero gancio Hook number	Peso Weight
				H mm	H1 mm	A mm	B mm	C mm		
t	FEM	mm	mm							Kg
3,2	2 m	7	195	280	122	155	225	244	1,6	30
5	2 m	10	233	325	144	250	325	288	2,5	40
6,3	2 m	10	233	345	170	250	325	288	4	45
10	2 m	12	276	440	218	300	390	340	6	80
16	1 Am	15	352	510	218	350	460	436	6	110
20	1 Am	15	352	510	218	350	460	436	10	130
20	2 m	20	430	560	265	440	575	530	10	135
25	1 Am	20	430	560	265	440	575	530	10	135
32	1 Am	20	430	650	265	440	575	530	16	160
50	1 Am	30	565	700	340	510	645	680	16	280

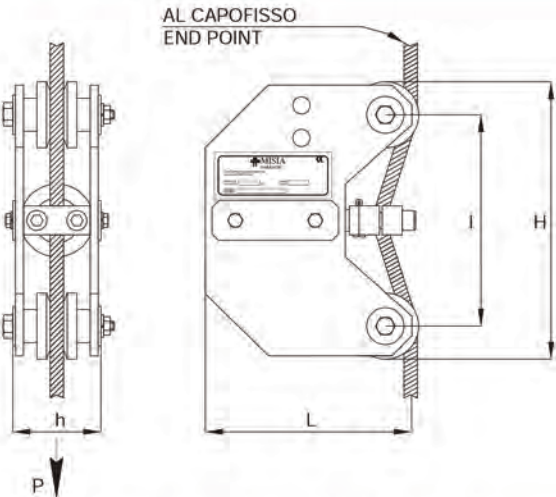
Limitatori di carico Serie OL

Overload limiter OL Series

APPLICAZIONE DIRETTA SULLE FUNI
DEGLI APPARECCHI DI SOLLEVAMENTO
DIRECTLY ACTING ON SINGLE PULL ROPES



LIMITATORI DI CARICO - OVERLOAD LIMITER



Tipo Type	P max kg	Ø Fune Rope Ø mm	Dimensioni Dimensions				Peso Weight Kg
			L mm	H mm	L mm	H mm	
OL							
10	1000	7 ÷ 10	120	160	135	65	3,5
25	2500	10 ÷ 14	160	210	160	80	5
50	5000	14 ÷ 20	200	295	175	120	14