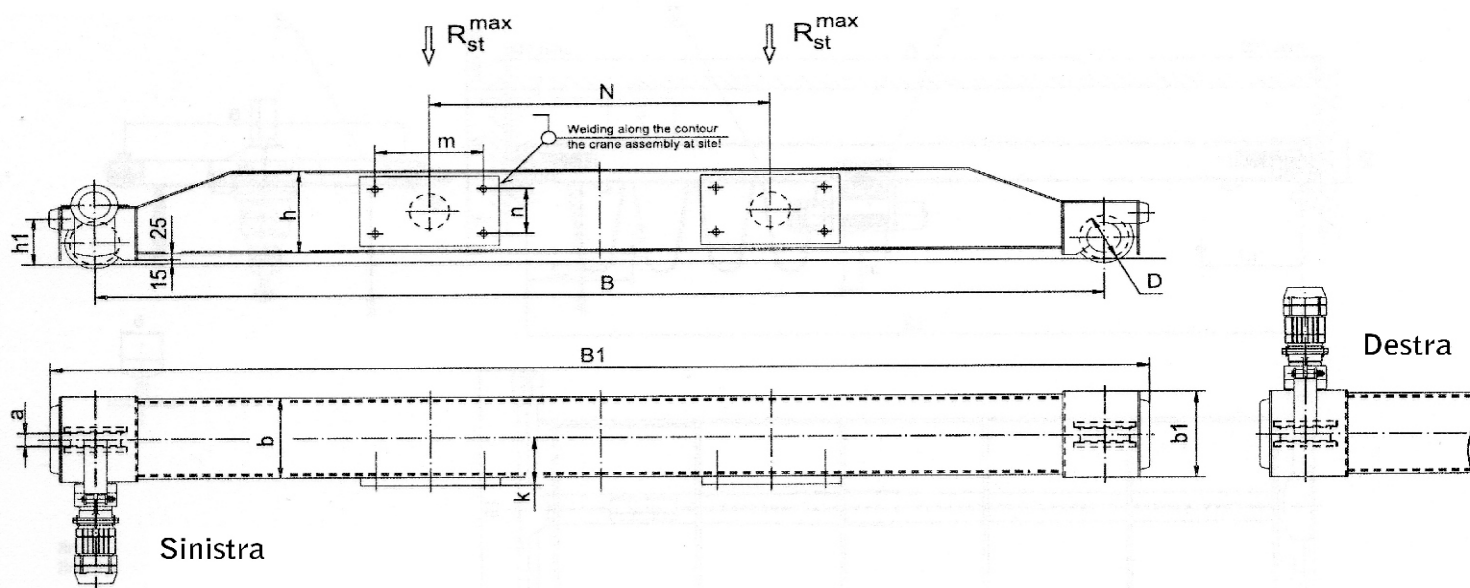


2.2. Carrozze finali



Designazione	Portata Q	Spanna Lk	Velocità m/min	Motoriduttore		Dimensioni												R_{st}^{max}
				Tipo	Potenza	D	B	B1	a	b	b1	H _i	h1	k	m	n	N	
-	t	m	m/min	-	kW	mm												kN
ECD-B 00	5	10.5	20/6	TP1250-46 T90S-12/4	0.18/0.55	200	3500	3880	65	270	270	400	200	165	330	260	1224	54
ECD-B 01		16.5					3500	3880				440			470	300	1364	54
ECD-B 02		22.5		TP1250-54 T90S-12/4	0.18/0.55	250	4000	4380	65	300	324	460	250	180	620	320	1514	60
ECD-B 03		28.5					4200	4695				500			710	360	1604	71
ECD-B 04	6.3	10.5	20/6	TP1250-46 T90S-12/4	0.18/0.55	200	3500	3880	65	270	370	400	200	165	330	260	1224	54
ECD-B 05		16.5					3500	3880				440			470	300	1364	73
ECD-B 06		22.5		TP1250-54 T90S-12/4	0.18/0.55	250	4000	4495	65	300	324	460	250	180	620	320	1514	69
ECD-B 07		28.5					4200	4695				500			710	360	1604	81
ECD-B 08	8	10.5	20/6	TP1250-54 T90S-12/4	0.18/0.55	250	3500	3995	65	300	324	400	250	180	360	260	1254	73
ECD-B 09		16.5					3500	3995				440			470	300	1363	73
ECD-B 10		22.5		TP1250-54 T90L-12/4	0.25/0.75	320	4000	4495	65	300	324	460	250	180	620	320	1513	81
ECD-B 11		28.5					4200	4790				520			710	380	1602	94
ECD-B 12	10	10.5	20/6	TP1315-54 T90L-12/4	0.25/0.75	250	3500	3995	65	300	324	440	250	180	380	300	1273	82
ECD-B 13		16.5					3500	4090				460			500	320	1393	100
ECD-B 14		22.5		TP1315-70 T100LA-12/4	0.37/1.1	320	4000	4590	70	320	365	520	290	190	640	380	1532	100
ECD-B 15		28.5					4200	4830				550			710	406	1601	125
ECD-B 16	12.5	10.5	20/6	TP1315-70 T90L-12/4	0.25/0.75	320	3500	4090	70	300	324	460	290	180	380	320	1473	100
ECD-B 17		16.5					3500	4090				500			500	320	1592	100
ECD-B 18		22.5		TP1315-86 T100LA-12/4	0.37/1.1	400	4000	4630	85	340	365	640	370	200	640	406	1732	137
ECD-B 19		28.5					4200	4830				710			710	406	1801	137
ECD-B 20	16	10.5	20/6	TP1315-70 T100LA-12/4	0.37/1.1	320	3500	4090	70	320	324	500	290	190	440	360	1532	117
ECD-B 21		16.5					3500	4130				520			510	380	1601	125
ECD-B 22		22.5		FA87 SDT100LS-8/2-BM2/Z	0.45/1.80	400	4000	4630	85	340	365	550	370	200	610	406	1700	137
ECD-B 23		28.5					4200	4830				600			710	456	1800	151
ECD-B 24	20	10.5	20/6	FA87 SDT100LS-8/2-BM2/Z	0.45/1.80	400	3500	4130	85	340	365	550	370	200	460	406	1751	142
ECD-B 25		16.5					3500	4130				560			560	406	1849	151
ECD-B 26		22.5		FA87 SDT100L-8/2-BM2/Z	0.60/2.40	400	4000	4630	85	365	365	660	370	212	660	456	1949	162
ECD-B 27		28.5					4200	4830				760			760	452	2048	178

OSSERVAZIONI:

*) R_{st}^{max} - carico massimo statico (kN)

Where:

G_{crane} - il peso della gru (t);
 Q - portata nominale (t);
 G_{crab} - il peso del paranco (t)

$$R_{st}^{max} \approx \frac{1}{2} \left[\frac{G_{crane}}{2} + (Q + G_{crab}) \right] \cdot 10 \text{ (kN)}$$

**) Output revolutions of the gear units FA87 ... - $n_a = 4/17 \text{ min}^{-1}$