



Elephant C-21 hand chain hoist

Product information



Safety factor of at least 4.8 or higher. Very compact and light body, 5.5 kg, 0.5 ton, easy to carry. Strong and dimensionally stable housing due to high-quality metal. Durable brake discs guarantee a longer life. The strongest hoist load chain B39VH, Grade 10. High quality solid forged hooks equipped with a strong and stable safety latch for even more safety.

Properties

- Ideal manual chain hoist for assembly work due to its low weight.
- Galvanized load chain with high tensile strength, Grade 10 according to EN 818/7.
- Compact design.
- Reliable load pressure brake that holds the load at any height.
- Hooks fitted with safety flaps.
- Patented guide for the load chain.
- Equipped with a double ratchet spring for extra safety.
- Load hooks bend gradually when overloaded and do not break abruptly.
- Galvanized hand chain.

Standard delivery

- 3 m lifting height.
- 2,5 m operating height.

Option

- Available in any other hoisting and operational heights.

Marking: According to standard, CE-marked

Standard: EN 13157, EN 818-7

Part code	Code	WLL	Lifting height	Number of falls	Model	Load chain	Hand chain	Construction height	Hand force max.	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	I mm	Weight	Delivery time
		ton	m			mm	mm	mm	kg										kg	
R0021001-3M	8717365259814	0.5	3	1	C21/500KG/3M	4.3 x 12	4.5 x 23	275	26	275	131	54	77	121	24	36	17	13	6	3
R0021001-4	8717365264436	0.5	4	1	C21/500KG/4M	4.3 x 12	4.5 x 23	275	26	275	131	54	77	121	24	36	17	13	7.2	30
R0021001-5	8717365264443	0.5	5	1	C21/500KG/5M	4.3 x 12	4.5 x 23	275	26	275	131	54	77	121	24	36	17	13	8.4	30
R0021001-6	8717365264450	0.5	6	1	C21/500KG/6M	4.3 x 12	4.5 x 23	275	26	275	131	54	77	121	24	36	17	13	9.6	3
R0021001-7	8717365090134	0.5	7	1	C21/500KG/7M	4.3 x 12	4.5 x 23	275	26	275	131	54	77	121	24	36	17	13	12	30
R0021001-8	8717365090141	0.5	8	1	C21/500KG/8M	4.3 x 12	4.5 x 23	275	26	275	131	54	77	121	24	36	17	13	13.8	30
R0021001-9	8717365090158	0.5	9	1	C21/500KG/9M	4.3 x 12	4.5 x 23	275	26	275	131	54	77	121	24	36	17	13	15	30
R0021001-10	8717365090165	0.5	10	1	C21/500KG/10M	4.3 x 12	4.5 x 23	275	26	275	131	54	77	121	24	36	17	13	16.2	30
R0021003-3M	8717365259845	1	3	1	C21/1000KG/3M	5.6 x 17	4.5 x 23	310	32	310	143	61	82	148	29	43	22	16	10	30
R0021003-4	8717365264467	1	4	1	C21/1000KG/4M	5.6 x 17	4.5 x 23	310	32	310	143	61	82	148	29	43	22	16	11.5	30
R0021003-5	8717365264474	1	5	1	C21/1000KG/5M	5.6 x 17	4.5 x 23	310	32	310	143	61	82	148	29	43	22	16	13	30
R0021003-6	8717365264481	1	6	1	C21/1000KG/6M	5.6 x 17	4.5 x 23	310	32	310	143	61	82	148	29	43	22	16	14.5	3
R0021003-7	8717365090172	1	7	1	C21/1000KG/7M	5.6 x 17	4.5 x 23	310	32	310	143	61	82	148	29	43	22	16	17.5	30
R0021003-8	8717365090189	1	8	1	C21/1000KG/8M	5.6 x 17	4.5 x 23	310	32	310	143	61	82	148	29	43	22	16	19	30
R0021003-9	8717365090196	1	9	1	C21/1000KG/9M	5.6 x 17	4.5 x 23	310	32	310	143	61	82	148	29	43	22	16	20.5	30
R0021003-10	8717365090202	1	10	1	C21/1000KG/10M	5.6 x 17	4.5 x 23	310	32	310	143	61	82	148	29	43	22	16	22	30
R0021005-3M	8717365259876	1.5	3	1	C21/1500KG/3M	6.5 x 19	4.5 x 23	340	33	340	152	68	84	168	29	43	26	21	14	30
R0021005-4	8717365264498	1.5	4	1	C21/1500KG/4M	6.5 x 19	4.5 x 23	340	33	340	152	68	84	168	29	43	26	21	15.7	30
R0021005-5	8717365264504	1.5	5	1	C21/1500KG/5M	6.5 x 19	4.5 x 23	340	33	340	152	68	84	168	29	43	26	21	17.3	30
R0021005-6	8717365264511	1.5	6	1	C21/1500KG/6M	6.5 x 19	4.5 x 23	340	33	340	152	68	84	168	29	43	26	21	19	3
R0021005-7	8717365090219	1.5	7	1	C21/1500KG/7M	6.5 x 19	4.5 x 23	340	33	340	152	68	84	168	29	43	26	21	22.3	30
R0021005-8	8717365090226	1.5	8	1	C21/1500KG/8M	6.5 x 19	4.5 x 23	340	33	340	152	68	84	168	29	43	26	21	24	30

R0021005-9	8717365090233	1.5	9	1	C21/1500KG/9M	6.5 x 19	4.5 x 23	340	33	340	152	68	84	168	29	43	26	21	25.6	30
R0021005-10	8717365090240	1.5	10	1	C21/1500KG/10M	6.5 x 19	4.5 x 23	340	33	340	152	68	84	168	29	43	26	21	27.3	30
R0021007-3M	8717365259906	2	3	1	C21/2000KG/3M	7.5 x 21	4.5 x 23	384	33	384	164	75	89	193	34	53	29	22	20	30
R0021007-4	8717365264528	2	4	1	C21/2000KG/4M	7.5 x 21	4.5 x 23	384	33	384	164	75	89	193	34	53	29	22	22	30
R0021007-5	8717365264535	2	5	1	C21/2000KG/5M	7.5 x 21	4.5 x 23	384	33	384	164	75	89	193	34	53	29	22	24	30
R0021007-6	8717365098017	2	6	1	C21/2000KG/6M	7.5 x 21	4.5 x 23	384	33	384	164	75	89	193	34	53	29	22	26	3
R0021007-7	8717365090257	2	7	1	C21/2000KG/7M	7.5 x 21	4.5 x 23	384	33	384	164	75	89	193	34	53	29	22	30	30
R0021007-8	8717365090264	2	8	1	C21/2000KG/8M	7.5 x 21	4.5 x 23	384	33	384	164	75	89	193	34	53	29	22	32	30
R0021007-9	8717365090271	2	9	1	C21/2000KG/9M	7.5 x 21	4.5 x 23	384	33	384	164	75	89	193	34	53	29	22	34	30
R0021007-10	8717365090288	2	10	1	C21/2000KG/10M	7.5 x 21	4.5 x 23	384	33	384	164	75	89	193	34	53	29	22	36	30
R0021009-3M	8717365259937	3	3	2	C21/3000KG/3M	6.5 x 19	4.5 x 23	480	38	480	152	68	84	209	36	53	35	28	20	30
R0021009-4	8717365264559	3	4	2	C21/3000KG/4M	6.5 x 19	4.5 x 23	480	38	480	152	68	84	209	36	53	35	28	22.7	30
R0021009-5	8717365264566	3	5	2	C21/3000KG/5M	6.5 x 19	4.5 x 23	480	38	480	152	68	84	209	36	53	35	28	25.4	30
R0021009-6	8717365264573	3	6	2	C21/3000KG/6M	6.5 x 19	4.5 x 23	480	38	480	152	68	84	209	36	53	35	28	28.1	3
R0021009-7	8717365090295	3	7	2	C21/3000KG/7M	6.5 x 19	4.5 x 23	480	38	480	152	68	84	209	36	53	35	28	33.5	30
R0021009-8	8717365090301	3	8	2	C21/3000KG/8M	6.5 x 19	4.5 x 23	480	38	480	152	68	84	209	36	53	35	28	36.2	30
R0021009-9	8717365090318	3	9	2	C21/3000KG/9M	6.5 x 19	4.5 x 23	480	38	480	152	68	84	209	36	53	35	28	38.9	30
R0021009-10	8717365090325	3	10	2	C21/3000KG/10M	6.5 x 19	4.5 x 23	480	38	480	152	68	84	209	36	53	35	28	41.6	30
R0021011-3M	8717365259968	5	3	3	C21/5000KG/3M	7.5 x 21	4.5 x 23	555	34	555	164	75	89	297	45	70	46	34	35.5	30
R0021011-4	8717365264580	5	4	3	C21/5000KG/4M	7.5 x 21	4.5 x 23	555	34	555	164	75	89	297	45	70	46	34	40.2	30
R0021011-5	8717365264597	5	5	3	C21/5000KG/5M	7.5 x 21	4.5 x 23	555	34	555	164	75	89	297	45	70	46	34	44.8	30
R0021011-6	8717365264603	5	6	3	C21/5000KG/6M	7.5 x 21	4.5 x 23	555	34	555	164	75	89	297	45	70	46	34	49.5	3
R0021011-7	8717365090332	5	7	3	C21/5000KG/7M	7.5 x 21	4.5 x 23	555	34	555	164	75	89	297	45	70	46	34	58.8	30

R0021011-8	8717365090349	5	8	3	C21/5000KG/8M	7.5 x 21	4.5 x 23	555	34	555	164	75	89	297	45	70	46	34	63.4	30
R0021011-9	8717365090356	5	9	3	C21/5000KG/9M	7.5 x 21	4.5 x 23	555	34	555	164	75	89	297	45	70	46	34	68	30
R0021011-10	8717365090363	5	10	3	C21/5000KG/10M	7.5 x 21	4.5 x 23	555	34	555	164	75	89	297	45	70	46	34	73	30

Technical data

Blueprint

