

Żuraw wieżowy

Tower crane

Turmdrehkan

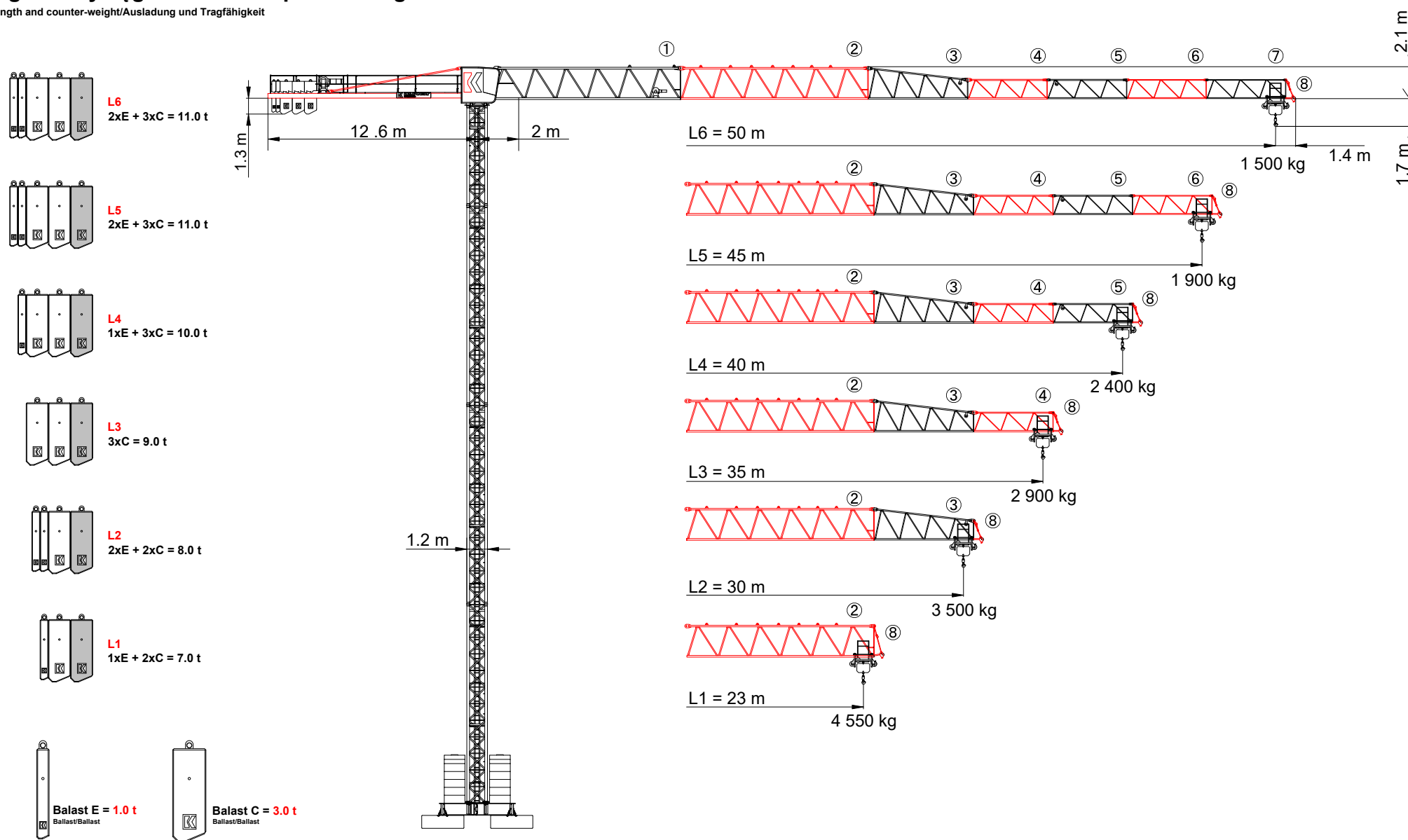
KR 96-5 NT CE

Dane techniczne:

Technical data:
Technische daten:
Maks. udźwig 5.0 t
Max. capacity
Max. Traglast
Maks. wysięg 50 m
Max. jib
Max. ausladung

Długości wysięgników i bloki przeciwwagi

Jib length and counter-weight/Ausladung und Tragfähigkeit

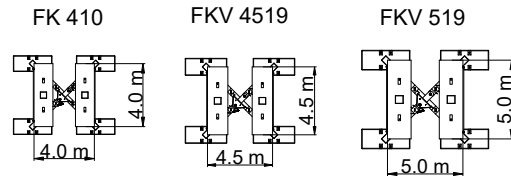


Wysokości podnoszenia, rodzaje posadowienia i systemy wieży dla strefy C25

Combination of tower sections, hook heights, types of bases for wind zone C25/Hubhöhen für Windzone C25

Podstawy krzyżowe

Cross bases/Fundamentkreuz

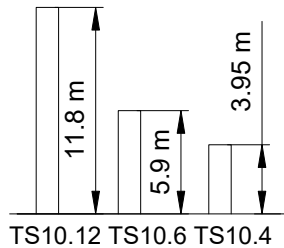


Balasty fundamentowe (BF) 4.0 t

Foundation ballast/Fundamentballast

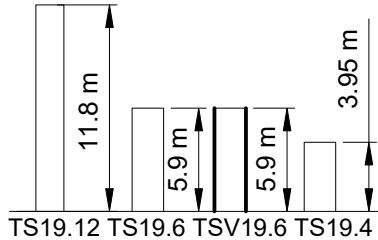
System wieży TS10

Tower system/Turmsystem



System wieży TS19

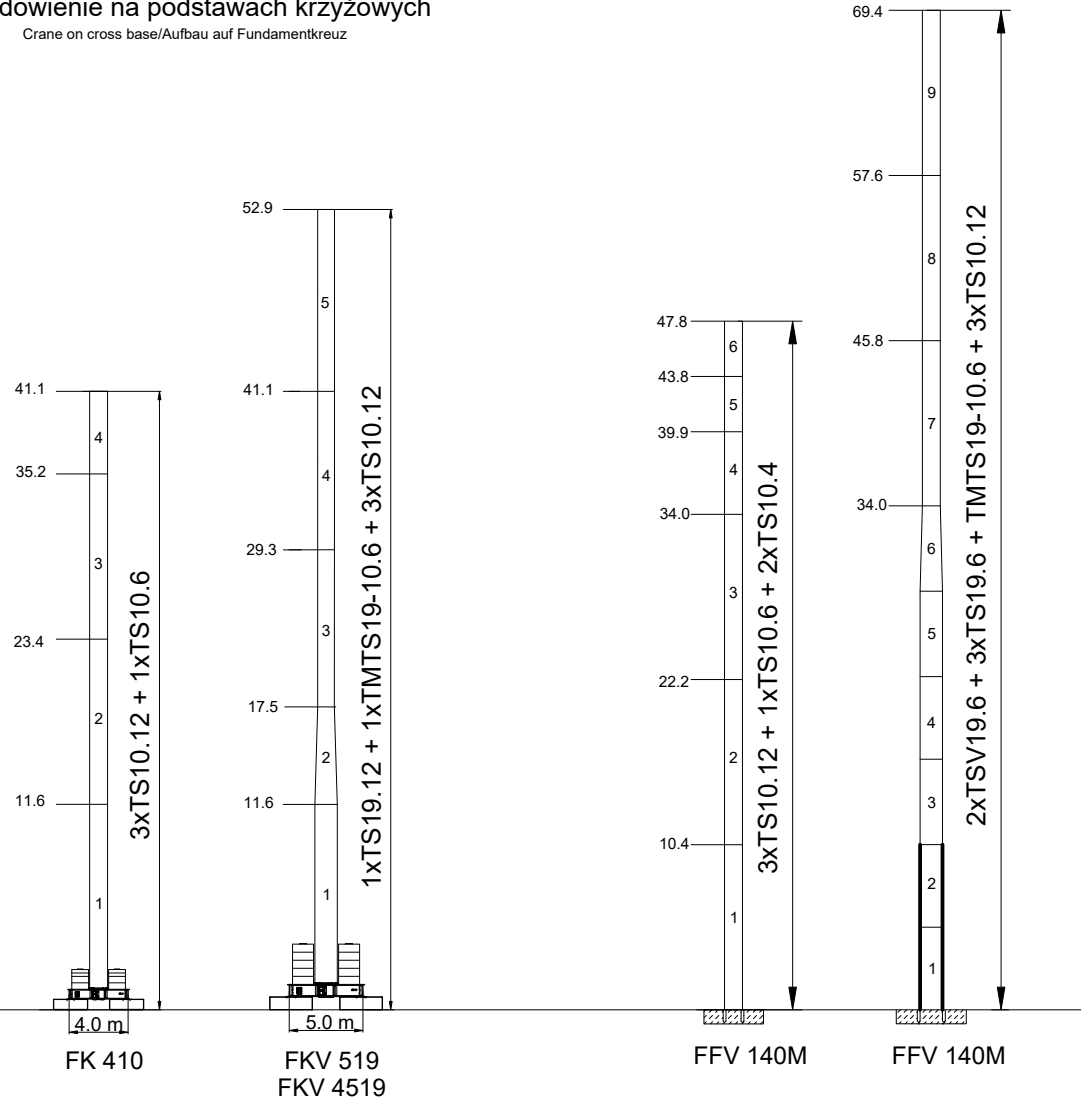
Tower system/Turmsystem



Wstawki wieży typu TS można stosować zamiennie.
TS type tower sections can be used interchangeably.
Turmelemente dürfen untereinander getauscht werden.

Posadowienie na podstawach krzyżowych

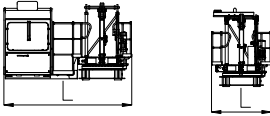
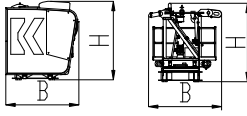
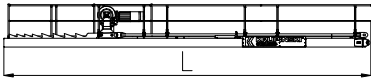

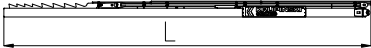

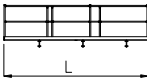



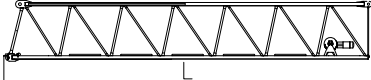

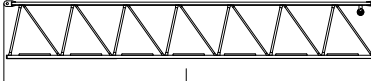

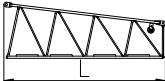



Crane on cross base/Aufbau auf Fundamentkreuz



Posadowienie na kotwach traconych

Crane on foundation anchors/Aufbau auf Fundamentanker


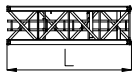
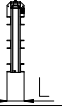
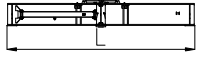



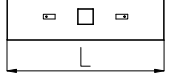

Lista elementów Packing list/Kolli-Liste

Lp. Item Pos.	Ilość Qty. Ans.	Element Element Teil			L [m]	B [m]	H [m]	Waga* Weight* Gewicht* [kg]
1	1	Kompletna obrotnica Complete slewing platform Drehbühne kpl.						
								duża kabina big cabin/ große Kabine 4.2 2.3 2.77 3800 mała kabina small cabin/ kleine Kabine 3.2 2.3 2.77 3300 bez kabiny no cabin/ ohne Kabine 2.0 2.2 2.77 2600
2.1	1	Kompletny przeciwwyścięgnik Counter-jib Gegenausleger kpl			12.0	2.18	1.46	3000
2.2a	1	Złożony przeciwwyścięgnik Folded counter-jib Transportstellung Gegenausleger			12.0	1.34	0.50	2100
2.2b	1	Podest boczny Side platform Podest gegenausleger			3.19	0.73	1.37	150
2.2c	1	Wciągarka główna Hoist winch Hubwinde			0.63	1.22	1.15	757
3	1	Pierwszy element wycięgnika First jib section Ausleger-Anlenkstück			① 12.02	1.2	2.14	2111
4	1	Elementy wycięgnika Jib section Auslegerstück			② 12.0 ④ 5.17 ⑤ 5.13 ⑥ 5.12 ⑦ 5.10	1.1	2.08 1.3 1.26 1.24 1.23	1432 380 306 250 197
5	1	Element 4. wycięgnika Jib section Ausleger-Anlenkstück			③ 6.55	1.1	2.04	575
6	1	Element 8. wycięgnika Jib tip Ausleger-Kopfstück			⑧ 1.8	1.1	0.37	64

*Ciężary montażowe patrz: Instrukcja obsługi.

*Mounting weights see: Manual instruction/Montagegewichte siehe Betriebsanleitung

Lista elementów Packing list/Kolli-liste

Lp. Item Pos.	Ilość Qty. Anz.	Element Element Teil		L [m]	B [m]	H [m]	Waga* Weight* Gewicht* [kg]
7	1	Wodzak ze zblochem Trolley with lifting block Laufkatze mit Fahrkarb und Hakenflasche					441
8	1	Element wieży Tower section Turmelement					TS10.4 3.95 1.26 1.23 1446 TS10.6 5.9 1.26 1.23 2088 TS10.12 11.8 1.26 1.23 4069
9.1	4	Kotwa tracona Foundation anchors Fundamentfuß					FFV140 0.4 0.4 1.12 4x137
9.2	1	Podstawa krzyżowa Cross base Fundamentkreuz kpl.					FK410 5.94 5.94 0.82 4335
10.1	4	Podpora stała Pyramidal support Stützpyramide					PS100 Ø0.5 Ø0.5 0.29 4x76 PS150 0.6 0.6 0.34 4x267
10.2	4	Podpora regulowana Outrigger jack Stützspindel					Ø0.4 Ø0.4 0.43 4x82
10.3	4	Balast fundamentowy Foundation ballast Fundamentballast					BF 4t 2.45 1.0 0.75 4x4000
11	1	Balast centralny Central ballast Zentralballast					BZ 5t 4.0 0.49 1.2 5000 BZ 2.5t 4.0 0.26 1.2 2500
12	1	Balast przeciwwagi Counter-weight Gegenballast					BG C 0.5 0.95 2.68 3000 BG E 0.18 0.95 2.34 1000

*Ciężary montażowe patrz: Instrukcja obsługi.

*Mounting weights see: Manual instruction/Montagegewichte siehe Betriebsanleitung




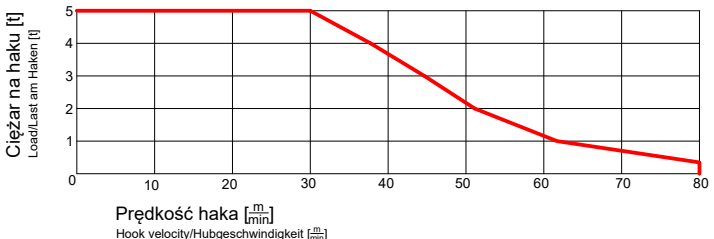
Tabela udźwignów

Table of capacity/Traglastabelle

[m]		18	20	23	23.5	25	28	30	33	35	38	40	43	45	48	50
L6 - 50.0	2.0 - 18.29	5000	4527	3869	3776	3518	3086	2845	2540	2365	2137	2005	1829	1724	1584	1500
L5 - 45.0	2.0 - 19.72	5000	4923	4213	4112	3834	3368	3109	2779	2591	2345	2202	2012	1900		
L4 - 40.0	2.0 - 21.15	5000	5000	4557	4449	4151	3651	3373	3019	2817	2554	2400				
L3 - 35.0	2.0 - 21.68	5000	5000	4683	4573	4267	3755	3470	3107	2900						
L2 - 30.0	2.0 - 21.84	5000	5000	4723	4611	4304	3787	3500								
L1 - 23.5	2.0 - 21.73	5000	5000	4695	4550											

Dane napędów

Data of drivers/Antriebe

PM/T		$V = \rightarrow 0 - 85 \frac{m}{min}$	4.15 kW	400 V 50 Hz
PM/R		$V = \rightarrow 0 - 0.80 \frac{1}{min}$	3.5 kW	3 Ph
		HH max. dla wciągarki typu: HH max. for winch type: Max. HH for:	Standard Lebus	= 70 m = 140 m
Typ Type/Art PM/H 16.1 30 kW	 <p>Prędkość haka $[\frac{m}{min}]$ Hook velocity/Hubgeschwindigkeit $[\frac{m}{min}]$</p>			<p>Napięcie zasilania Supply voltage Versorgungsspannung AC 300 - 480 V</p> <p>Suma mocy silników Max motor output Antriebsleistung gesamt 40.6 kW</p> <p>Moc przyłączeniowa Connected power Anschlussleistung ~48.7 kVA</p>

Zgodnie z normą PN - EN 14439
All data refer to standard EN 14439/Nach Norm EN 14439

Transport żurawia

Crane transport/Kran-Transport

Wysięg 50 m

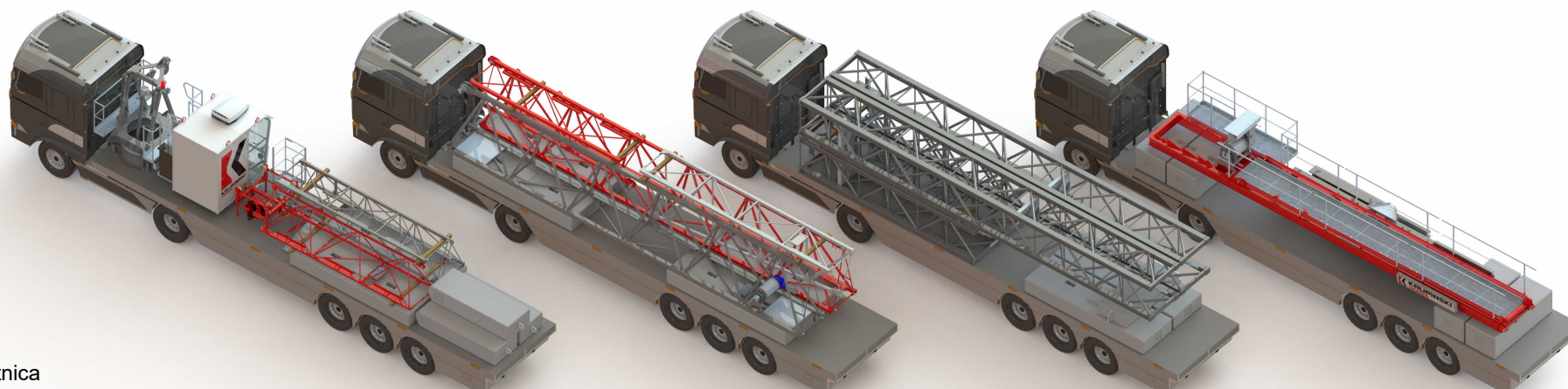
Jib/Ausleger

Wysokość 33 m

Height/Hubhöhen

Podstawa krzyżowa FK410 z kompletnym balastem

Cross base FK410 with complete ballast/Fundamentkreuz kpl. mit Ballast



AUTO NR 1

TRUCK NO. 1/LKW-Nr. 1

Kompletna obrotnica

Complete slewing platform/Drehbühne kpl.

Balast przeciwwagi C 3x3.0t

Counter-weight C 3x3.0t/Gegenballast C 3x3.0t

Balast centralny 2x5.0t

Central ballast 2x5.0t/Zentralballast 2x5.0t

Element 5. wsięgnika

© jib section/© Auslegerstück

Element 6. wsięgnika

© jib section/© Auslegerstück

Element 7. wsięgnika

© jib section/© Auslegerstück

Element 8. wsięgnika

© jib section/© Auslegerstück

Wodzak

Trolley/Laufkatze mit Fahrkarb

AUTO NR 2

TRUCK NO. 2/LKW-Nr. 2

Balast centralny 4x5.0t

Central ballast 4x5.0t/Zentralballast 4x5.0t

Element 1. wsięgnika

First jib section/Ausleger-Anlenkstück

Element 2. wsięgnika

© jib section/© Auslegerstück

Element 3. wsięgnika

© jib section/© Auslegerstück

Element 4. wsięgnika

© jib section/© Auslegerstück

AUTO NR 3

TRUCK NO. 3/LKW-Nr. 3

Balast centralny 2x5.0t

Central ballast 2x5.0t/Zentralballast 2x5.0t

Element wieży TS10.12 x2

Tower sections TS10.12 x2/Turmelement TS10.12 x2

Element wieży TS10.6 x1

Tower sections TS10.6 x1/Turmelement TS10.6 x1

Element wieży TS10.4 x1

Tower sections TS10.4 x1/Turmelement TS10.4 x1

Balast przeciwwagi E 2x1.0t

Counter-weight E 2x1.0t/Gegenballast E 2x1.0t

AUTO NR 4

TRUCK NO. 4/LKW-Nr. 4

Balast fundamentowy 4x4.0t

Foundation ballast 4x4.0t/ Fundamentballast 4x4.0t

Przeciwwsięgnik

Counter-jib/Gegenausleger kpl.

Podstawa krzyżowa FK410

Cross base FK410/ Fundamentkreuz kpl. FK410

www.krupinskicranes.com



Producent zastrzega sobie prawo do wprowadzania zmian.

Subject to alterations!/Änderungen vorbehalten!

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PN-EN 14439 | C.0.10.0090 (BGL) | A3 (FEM 1.001) | HD4 HC1 (PN-EN 13001-2)