



TERRIER løftekløer

TERRIER lifting clamps



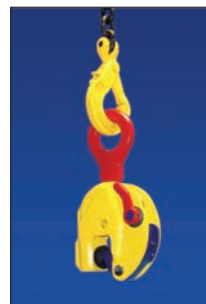
TSHPU



FBK



THSK



TJP



TPH



TNMKA



TOBK



TSU/STSU



TBLC



TSMP/STSM



TBS

Terrier er en af de førende fabrikanter af løftekløer til horisontalt og vertikalt løft

Der finder en fortsat produktudvikling sted på kvalitet og design. Terrier opfylder de højeste kvalitetskrav i Europa.

Alle kløer er CE-mærket, individuelt testet og har en sikkerhedsfaktor på mere end 5 gange WLL.

Terrier kløerne er lette, i et kompakt design og i høj kvalitet. Speciel hærkning af kam og roset giver en lang levetid.

Terrier løftekløer er velegnet til løft og transport af stålplader med max. hårdhed på 37 Hrc (345 HB, 1166 N/mm). Arbejdstemperatur -40 til +100 C. Speciel kam og roset kan leveres til HARDOX 5000 m.m.

Terrier is one of the leading manufacturers of horizontal and vertical lifting clamps

Research and development is a continuing process for quality and design. The Terrier Lifting Clamps correspond to the highest quality demands on European level.

All the clamps bear the CE-mark, are individually tested and the safety factor of each clamp is over 5 times the WLL.

The Terrier clamps are lightweight, have a compact design and high standard quality. The special treatment of the cam and the pivot results in a high-wear resistance.

The clamps are suitable for lifting and transportation of steel plates with a maximum hardness of 37 Hrc (345 HB, 1166 N/mm). Ambient temperatures -40 to +100 C. Special cam and pivot for HARDOX 5000 etc. can be delivered.



TRC



TCK



TBLC



TVK



TSHP



TBC/TBCA



TTL



FSV/FSVW



TDH



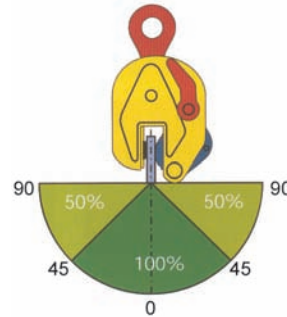
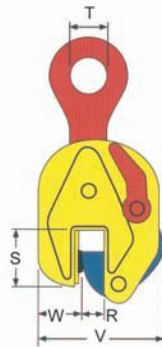
TVKH

Der tages forbehold for trykfejl og udgåede varer / Specifications and products are subject to change

TERRIER type TS / STS

- For vertikalt løft og transport af stålplader og konstruktioner.
- Type TS/STS er forsynet med sikkerheds-lås, som sikrer at kloen ikke glider af, når der løftes, og når byrden sænkes.
- Løftekloen er låst både i lukket og åben position.
- Løftekapacitet og åbning er tydeligt angivet på kloen.
- Type STS er forsynet med større klo-åbning.

- For vertical lifting and transporting of steel plates and structures.
- The TS/STS lifting clamps are equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered.
- The clamp is locked in closed as well as in open position.
- Lifting capacity and jaw opening are clearly engraved in the body.
- Type STS are supplied with enlarged jaw opening.

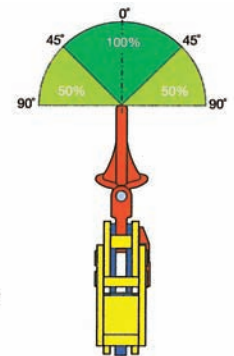
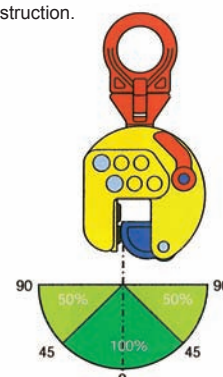
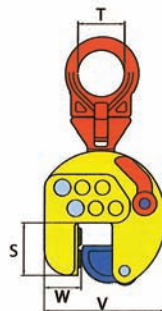


Art. No.	Type	Cap. kg	Jaw opening (R)	S	T	U	V	W	X	Y	Weight kg
04-10110070	0.75 TS	750	0 - 13	47	30	205	100	35	37	10	1,5
04-10110100	1 TS	1.000	0 - 18	55	45	265	125	38	47	15	3,3
04-10110101	1 TSE	1.000	0 - 25	55	45	265	142	38	47	15	3,6
04-10110150	1.5 TS	1.500	0 - 20	80	65	335	165	55	56	17	6,3
04-10110201	2 TSE	2.000	0 - 35	80	65	335	185	55	56	17	6,5
04-10110300	3 TSE	3.000	0 - 35	80	65	335	185	55	56	17	6,7
04-10110450	4.5 TS	4.500	0 - 25	85	70	430	200	60	77	20	14,8
04-10110451	4.5 TSE	4.500	0 - 45	85	70	430	230	60	77	20	15,9
04-10110600	6 TS	6.000	0 - 32	114	75	490	225	78	78	20	18,6
04-10110750	7.5 TS	7.500	0 - 40	112	75	530	245	76	86	20	24
04-10110751	7.5 TSE	7.500	0 - 55	112	75	530	267	70	86	20	25
04-10110900	9 TS	9.000	0 - 55	112	75	530	267	70	86	20	26
04-10111200	12 TS	12.000	0 - 52	148	85	617	295	100	94	44	42
04-10111500	15 TS	15.000	0 - 76	159	86	760	375	135	105	50	71
04-10111700	17 TS	17.000	0 - 76	159	86	760	375	135	105	50	71
04-10112500	20 TS	20.000	0 - 80	195	100	880	465	150	140	66	140
04-10112500	25 TS	25.000	5 - 85	195	100	880	465	150	140	66	140
04-10113000	30 TS	30.000	10 - 90	195	100	880	465	145	140	66	145
04-10120600	6 STS	6.000	40 - 90	115	75	490	275	70	78	20	22
04-10120750	7.5 STS	7.500	50 - 100	110	75	525	315	70	82	20	26
04-10120900	9 STS	9.000	50 - 100	110	75	525	315	70	82	20	27
04-10121200	12 STS	12.000	50 - 100	153	86	615	345	100	94	44	46
04-10121500	15 STS	15.000	80 - 150	175	86	755	450	136	106	50	77
04-10122000	20 STS	20.000	80 - 150	185	100	875	640	153	140	66	145
04-10122500	25 STS	25.000	80 - 150	185	100	875	640	153	140	66	145
04-10123000	30 STS	30.000	80 - 150	185	100	880	640	153	155	62,5	148

TERRIER type 3 TSEU-A

Justérbar
Kun én klo til flere forskellige jobs.
Samme klo kan anvendes hvis der er brug for en stor klo-åbning.
Til løft og transport af stålplader og strukturer fra alle positioner.
Justérbar med 30 mm mellemrum.
Stærk letvægtskonstruktion.

Adjustable.
Also the same clamp can be used if a big jaw opening is necessary.
For lifting and transporting of steel plates and structures from all positions.
Adjustable by steps of 30 mm.
Strong and lightweight construction.



Art. No.	Type	Cap. kg	Jaw opening (R)	S	T	U	V	W	X	Y	Weight kg
04-10150050	3 TSEU-A	3.000	0-95	80	70	370	185-245	55	73	16	11

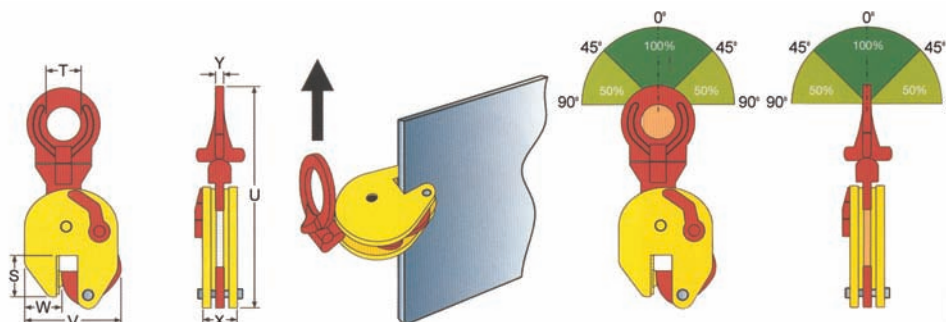
Specifications and products are subject to change / Der tages forbehold for trykfejl og udgåede varer



TERRIER type TSU / STSU / TSU-R

- For løft og transport af stålplader og konstruktioner fra alle positioner (horisontal, vertikal og sideværts).
- Leddelt løfteøje.
- Type TSU/STSU er forsynet med sikkerhedslås, som sikrer, at kloen ikke glider af, når der løftes, og når byrden sænkes.
- Løftekloen er låst både i lukket og åben position.
- Løftekapacitet og åbning er tydeligt angivet på kloen.
- Type STSU er forsynet med større åbning.

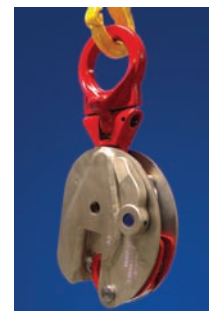
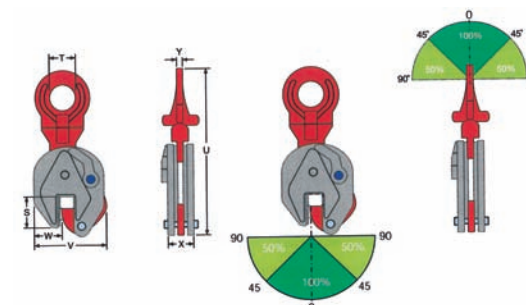
- For lifting and transporting of steel plates and structures from all positions (horizontal, vertical and sidelong).
- Articulated lifting shackle.
- The TSU/STSU lifting clamps are equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered.
- The clamp is locked in closed as well as in open position.
- Lifting capacity and jaw opening are clearly engraved in the body.
- Type STSU is supplied with enlarged jaw opening.



Art. No.	Type	Cap. kg	Jaw opening (R)	S	T	U	V	W	X	Y	Weight kg
04-10130070	0.75 TSU	750	0 - 13	47	30	203	100	35	37	10	1,7
04-10130100	1 TSU	1.000	0 - 18	55	50	295	125	38	47	14	3,5
04-10130101	1 TSEU	1.000	0 - 25	55	50	295	142	38	47	14	3,9
04-10130152	1.5 TSU	1.500	0 - 20	80	70	370	165	55	56	16	7,2
04-10130202	2 TSEU	2.000	0 - 35	80	70	370	185	55	56	16	7,3
04-10130302	3 TSEU	3.000	0 - 35	80	70	370	185	55	56	16	8,0
04-10130451	4.5 TSU	4.500	0 - 25	85	70	430	200	60	77	20	15,6
04-10130452	4.5 TSEU	4.500	0 - 45	85	70	430	230	60	77	20	16,7
04-10130600	6 TSU	6.000	0 - 32	114	78	527	225	78	78	32	21
04-10130751	7.5 TSU	7.500	0 - 40	112	78	565	245	76	86	32	26
04-10130752	7.5 TSEU	7.500	0 - 55	112	78	565	267	70	86	32	30
04-10130900	9 TSU	9.000	0 - 55	112	78	565	267	70	86	45	30
04-10131201	12 TSU	12.000	0 - 52	148	85	650	295	100	94	48	42
04-10131501	15 TSU	15.000	0 - 76	159	85	765	373	136	106	48	75
04-10131700	17 TSU	17.000	0 - 76	159	85	765	373	136	106	48	77
04-10132000	20 TSU	20.000	0 - 80	195	100	900	465	150	140	71	145
04-10132500	25 TSU	25.000	5 - 85	195	100	900	465	150	140	71	148
04-10133000	30 TSU	30.000	10 - 90	195	100	900	465	145	140	71	150
04-10140600	6 STSU	6.000	40 - 90	115	75	527	275	70	78	20	24
04-10140750	7.5 STSU	7.500	50 - 100	110	75	565	315	70	82	20	28
04-10140900	9 STSU	9.000	50 - 100	110	75	565	315	70	82	20	28
04-10141200	12 STSU	12.000	50 - 100	153	86	650	345	100	94	44	45
04-10141500	15 STSU	15.000	80 - 150	175	86	765	450	136	106	50	80
04-10142000	20 STSU	20.000	80 - 150	185	100	900	640	153	140	66	150
04-10142500	25 STSU	25.000	80 - 150	185	100	900	640	153	140	66	150
04-10143000	30 STSU	30.000	80 - 150	185	100	900	640	175	155	62,5	155

TERRIER type TSU-R

- For løft og transport af rustfri stål plader og konstruktioner er der en TSU-R klemme til rådighed.
- Pivot og kam er lavet af rustfrit stål.
- Roset, kam og kambolt er fremstillet i rustfri stål.
- Hus og sikkerhedslås er nikkel behandlet for at undgå korrosion.



- For lifting and transporting of stainless steel plates and structures a TSU-R clamp is available.
- Pivot and cam are made of stainless steel.
- Body and lock lever are nickel plated to prevent corrosion due to carbon contamination.

Art. No.	Type	Cap. kg	Jaw opening (R)	S	T	U	V	W	X	Y	Weight kg
04-10130204	2 TSU-R	2.000	0 - 20	80	70	370	165	55	56	16	7,2

Der tages forbehold for trykfejl og udgåede varer / Specifications and products are subject to change

TERRIER type TNMK / TNMKA

- Type TNMK er en „NON-MARKING“ løfteklo med 2 special-syntetiske kæber. Kan anvendes til løft, håndtering og transport af (rustfri) stålplader, aluminium, træ og marmorplader.
- Efter løft efterlades ingen mærker
- Løftekloen er låst både i lukket og åben position.
- Løftekapacitet og åbning er tydeligt angivet på kloen.
- TNMK is a „NON-MARKING“ clamp with 2 special synthetic pads. The clamp can be used for lifting, handling and transporting (stainless) steel, aluminium, wood and marble plates.
- After lifting and handling, the clamps leave no markings.
- The clamp is locked in closed as well as in open position.

TNMKA

A min. 1 mm/max. 180 mm
B min. 220 mm/max. 400 mm

Justérbar i trin på 20 mm.

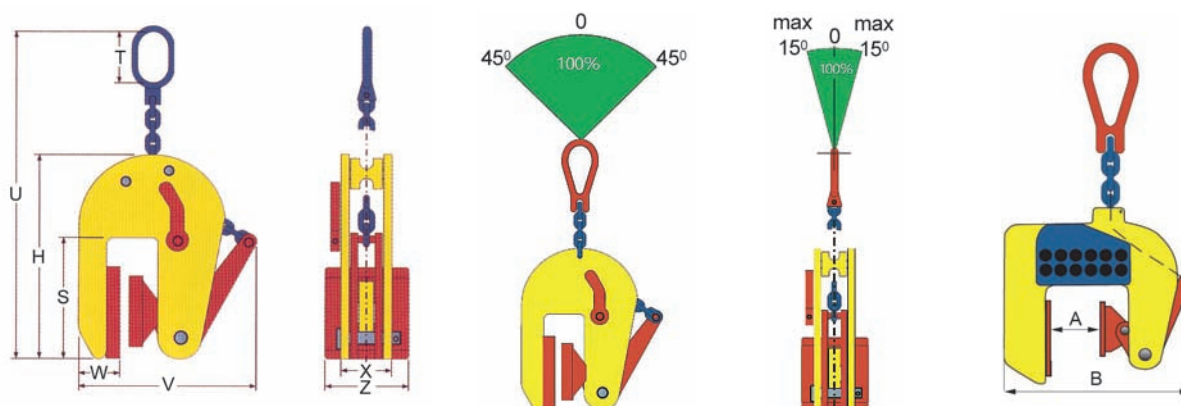
TNMKA

A min. 1 mm/max. 180 mm
B min. 220 mm/max. 400 mm

Adjustable in steps of 20 mm.



TNMKA



Art. No.	Type	Cap. kg	Jaw opening (R)	H	S	T	U	V	W	X	Z	Weight kg
04-10150050	0.5 TNMK	500	1 - 20	200	93	65	360	220	48	48	80	5,5
04-10150051	0.5 STNMK	500	17 - 37	200	93	65	360	240	48	48	80	6,0
04-10150052	0.5 TNMKA	500	1 - 180	223	143	65	360	220-340	60	66	80	10
04-10150100	1 TNMK	1.000	1 - 30	235	95	80	400	275	46	54	80	6,5
04-10150150	1.5 TNMK	1.500	1 - 40	235	95	80	400	275	46	54	80	7,2
04-10150200	2 TNMK	2.000	1 - 50	360	120	100	710	406	63	65	80	14
04-10150300	3 TNMK	3.000	1 - 60	360	120	100	710	406	63	65	80	15

Specifications and products are subject to change / Der tages forbehold for trykfej og udgåede varer

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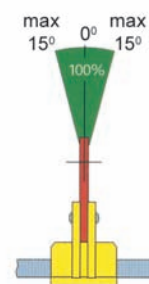
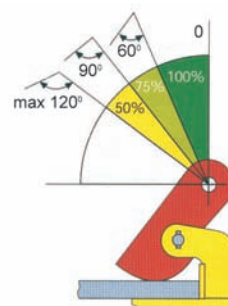
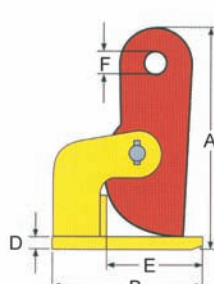
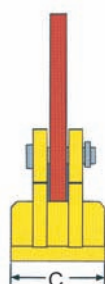
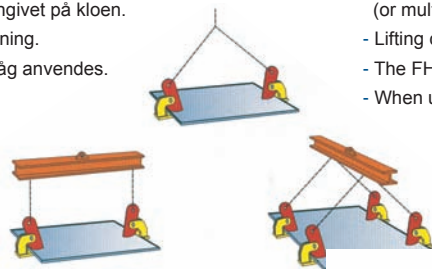
www.certex.dk



TERRIER type FHX / FHSX

- For horisontalt løft og transport af stålplader.
- Kompakt design og relativ lav egenvægt, med stor løftekapacitet.
- Type FHX / FHSX skal anvendes parvis.
- Løftekapacitet og åbning er tydeligt angivet på kloen.
- Type FHSX er forsynet med større åbning.
- Ved anvendelse af flere par skal løfteæg anvendes.

- For horizontal lifting and transporting of steel plates.
- The compact shape and relative light own weight with a high lifting capacity.
- The Terrier FHX / FHSX lifting clamps must always be used in pairs (or multiples thereof).
- Lifting capacity and jaw opening are clearly engraved in the body.
- The FHSX has an enlarged jaw opening.
- When using more than one pair, a yoke must be used.

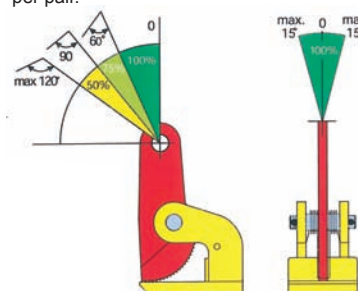
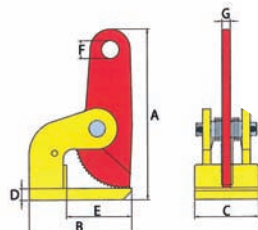


Art. No.	Type	Cap. kg/pc	Cap. kg/pair	Jaw opening /R)	A	B	C	D	E	F	G	Weight kg
04-10160100	1 FHX	500	1.000	0 - 35	188	140	65	10	100	25.0	15	2,6
04-10160200	2 FHX	1.000	2.000	0 - 60	290	180	90	15	115	30.5	16	7,5
04-10160300	3 FHX	1.500	3.000	0 - 60	293	220	90	20	118	30.5	16	8,0
04-10160400	4 FHX	2.000	4.000	0 - 60	306	220	105	25	145	30.5	20	13
04-10160600	6 FHX	3.000	6.000	0 - 60	306	225	110	25	145	30.5	20	13
04-10160800	8 FHX	4.000	8.000	0 - 60	335	225	120	35	135	30.5	30	18
04-10161000	10 FHX	5.000	10.000	0 - 60	335	225	120	35	135	30.5	30	20
04-10161200	12 FHX	6.000	12.000	0 - 60	335	225	120	35	135	30.5	30	21
04-10170200	2 FHSX	1.000	2.000	0 - 100	380	180	90	15	120	30.5	15	9
04-10170300	3 FHSX	1.500	3.000	0 - 100	390	220	90	20	120	30.5	15	14
04-10170400	4 FHSX	2.000	4.000	0 - 100	415	220	105	25	145	30.5	20	15
04-10170600	6 FHSX	3.000	6.000	0 - 100	415	225	120	25	145	30.5	20	22
04-10170800	8 FHSX	4.000	8.000	0 - 100	430	225	120	35	135	30.5	30	22
04-10171000	10 FHSX	5.000	10.000	0 - 100	430	225	120	35	135	30.5	30	22
04-10171200	12 FHSX	6.000	12.000	0 - 100	430	225	120	35	135	30.5	30	22
04-10171500	15 FHSX	7.500	15.000	0 - 150	665	350	140	35	240	45	35	50

TERRIER type FHX-V

- FHX-V løftekloen har en fjeder fæstnet hvor kammen er monteret.
- Fjederen sørger for, at kloen bliver lukket i en hvilken som helst position.
- Et af de store fordele ved denne klo er, at kloen kan placeres af kun én person, som ligeledes kan udføre løftet.
- Disse kløer fås med en kapacitet fra 1.000 kg per par til 6.000 kg per par.

- The FHX-V lifting clamp has a spring attached to the cam assembly. The spring makes sure that the clamp will be closed on any desired spot.
- One of the major advantages of this clamp is that only one person is able to place the clamps and to guide the hoist.
- These clamps are available with a capacity from 1.000 kg per pair to 6.000 kg per pair.

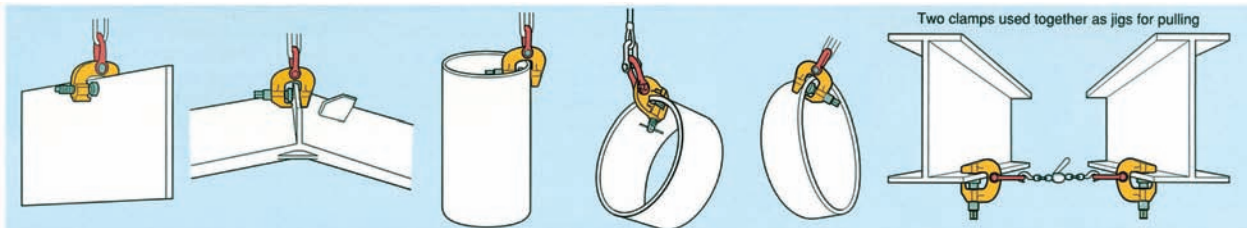
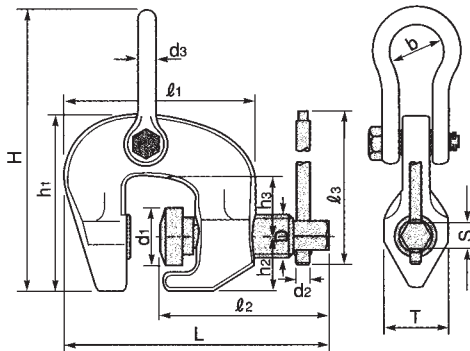


Art. No.	Type	Cap. kg/pair	Jaw opening /R)	A	B	C	D	E	F	G	Weight kg
04-10180200	1 FHX-V	1.000	0 - 35	193	140	85	10	100	25	15	3
04-10180400	2 FHX-V	2.000	0 - 60	290	180	125	15	115	30,5	16	9
04-10180600	3 FHX-V	3.000	0 - 60	293	180	125	20	115	30,5	16	10
04-10180800	4 FHX-V	4.000	0 - 60	310	220	165	30	140	30,5	20	15
04-10181200	6 FHX-V	6.000	0 - 60	310	220	165	30	140	30,5	20	15

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Spindelklo type SCC

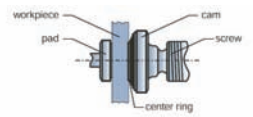
- Spindelklo type SCC for vertikal og horisontal løft og transport af mange forskellige stålemner.
- SCC kloen er forsynet med en justerbar kam på spindlen som giver en kraftfuld holdekræft.
- Det bevægelige løfteøjle sikrer en effektiv holdekræft i enhver position.



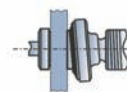
Art. No	Cap. kg	Jaw opening mm	b mm	T mm	s mm	L (min)	I1 mm	I2 mm	I3 mm	H mm	h1 mm	h2 mm	h3 mm	D mm	d1 mm	d2 mm	d3 mm	Weight kg
04-10250050	500	0-28	17	30	14	156	104	89	60	113	76	16	27	18,0	26	6,5	10,0	0,8
04-10250070	750	0-22	38	46	21	167	135	120	200	201	125	38	44	30,2	42	9,0	12,0	3,0
04-10250150	1500	0-32	45	46	21	187	154	135	200	229	143	39	52	30,2	42	9,0	16,0	4,0
04-10250300	3000	0-50	50	54	21	224	190	165	250	265	165	45	60	34,9	49	11,0	19,0	6,0
04-10250600	6000	0-75	80	69	21	291	255	215	250	365	214	54	76	44,5	63	11,0	31,5	18,0

Screw-clamp type SCC

- Screw clamp type SCC for vertical and horizontal lifting and transporting of a large variety of steel structures.
- The SCC screw clamp is fitted with a moveable cam on the thread spindle which provides a powerful clamping force on the workpiece.
- The articulated lifting eye ensures an effective clamping force in every position.



When under the initial tightening force



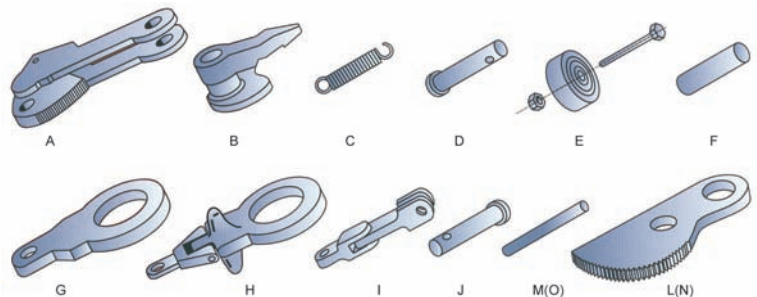
When under load



TERRIER reservedele / TERRIER spare parts

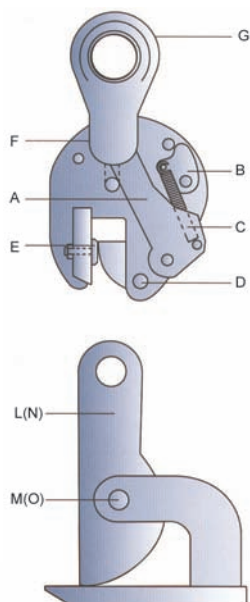
Alle reservedele kan købes enten separat eller som reparationsset. Det anbefales straks at reparere ødelagte eller slidte dele og ikke tage nogen risiko.

Når reservedele bestilles, oplys altid: Model, løftekapacitet, åbning og serienr. samt de ønskede reservedele.



All spare parts are available either separately or as repair sets. It is recommended when any parts are damaged to repair them straight away and not to take any risk.

When ordering spare parts always give: model, lifting capacity, jaw opening and serial number as well as the needed spare parts.



- A. Cam assembly
- B. Lock lever assembly
- C. Lock spring
- D. Cam pin
- E. Pivot complete
- F. Shackle pin
- G. Lifting eye for TS, STS, MP model
- H. Lifting eye for TSU, STEU model
- I. Linkage arr. STMP, STSMP model
- J. Link pin for MP model
- L. Cam for FHX model
- M. Cam pin for FHX model
- N. Cam for FHSX model
- O. Cam pin for FHSX model

Specifications and products are subject to change / Der tages forbehold for trykfejl og udgåede varer



IP løfteklør

Løftekløens design lægger vægt på ergonomisk og praktisk håndtering.

IP tilbyder sikre, brugervenlige kvalitetsprodukter til fornuftige priser.

- Alle IP vertikale løfteklør kan være låst i lukket og åben tilstand.

- Alle IP vertikale løfteklør kan dreje plader 180°.

- Alle IP vertikale løfteklør kan bruges til at løfte materialer med en hårdhed op til 345 Brinell (37Rc); med andre ord kan de benyttes til næsten alle almindelige ståltyper.

IP lifting clamps

The clamp design emphasizes ergonomics and practical handleability.

IP offers you safe, user-friendly quality products at reasonable prices.

- All IP vertical plate lifting clamps may be locked in the closed and in the open position.

- All IP vertical plate lifting clamps can turn plates by 180°.

- All IP vertical plate lifting clamps may be used to lift materials with a hardness of up to 345 Brinell (37Rc); in other words: they may be utilized for almost all commonly used types of steel.

IP10

Art. No	WLL per pce in t	Model	Jaw in mm	Weight kg
04-1040000	0,5	0,5-IP10	0-16	1,8
04-1040001	1,0	1-IP10	0-20	2,0
04-1040002	2,0	2-IP10	0-35	6,8
04-1040003	3,0	3-IP10	0-40	13,8
04-1040004	4,5	4,5-IP10	0-40	15,0
04-1040006	6,0	6-IP10	0-50	23,5
04-1040009	9,0	9-IP10	0-50	27,5
04-1040010	9,0	9-IP10/J	50-100	28,5
04-1040012	12,0	12-IP10	0-54	49,0
04-1040013	12,0	12-IP10/J	54-108	58,0
04-1040016	16,0	16-IP10	5-64	68,0
04-1040017	16,0	16-IP10/J	64-128	90,0
04-1040022	22,5	22,5-IP10	5-80	108,0
04-1040023	22,5	22,5-IP10/J	80-155	110,0
04-1040030	30,0	30-IP10	5-80	148,0
04-1040031	30,0	30-IP10/J	80-155	152,0



Leddelt løfteøje.

Articulated lifting shackle.

IPU10

Art. No	WLL per pce in t	Model	Jaw in mm	Weight per pce kg
04-1040100	0,5	0,5-IPU10	0-16	1,9
04-1040101	1,0	1-IPU10	0-20	2,1
04-1040102	2,0	2-IPU10	0-35	7,6
04-1040103	3,0	3-IPU10	0-40	14,8
04-1040104	4,5	4,5-IPU10	0-40	16,0
04-1040106	6,0	6-IPU10	0-50	24,0
04-1040109	9,0	9-IPU10	0-50	29,5
04-1040110	9,0	9-IPU10/J	50-100	30,5
04-1040112	12,0	12-IPU10	0-54	57,0
04-1040113	12,0	12-IPU10/J	54-108	59,0
04-1040116	16,0	16-IPU10	5-64	72,0
04-1040117	16,0	16-IPU10/J	64-128	85,0
04-1040122	22,5	22,5-IPU10	5-80	127,0
04-1040123	22,5	22,5-IPU10/J	80-155	130,0
04-1040130	30,0	30-IPU10	5-80	153,0
04-1040131	30,0	30-IPU10/J	80-155	165,0



IPU10/S



IPU10/A



IPHTZ



IPBKZ



IPU10/H



IPNM



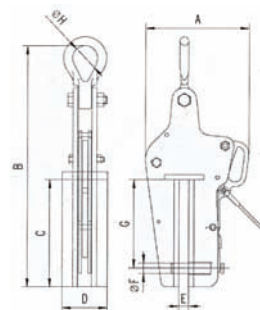
IPHGZ



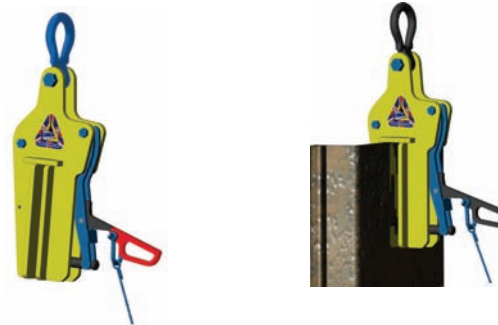
IPBSNZ

Der tages forbehold for trykfejl og udgåede varer / Specifications and products are subject to change

Spunsjernklo



Pile pitching clamp



Disse kløer er designet specielt til håndtering af spunsjern og har den fordel, at et reb er monteret for let at kunne udløse kløen fra jorden. CP kløerne er ikke designet til at hive et nedbanket spuns op, og må under ingen omstændigheder anvendes til dette formål.

These clamps are designed specifically for pitching sheetsteel piling and have the advantage that a rope is fitted for easy release from the ground. The CP clamps are not designed to extract a driven pile and must not be used for this under any circumstances.

Art. No.	Cap. t	Model	A	B	C	D	E	F	G	H	Weight kg
04-1065115	1.5	CP 1.5	207	488	218	90	18	20	180	50	19
04-1065130	3.0	CP 3.0	226	517	218	100	24	24	180	63	23
04-1065160	6	CP 6	269	575	218	120	24	30	180	89	33

Rørophæng



Pipe suspension grab



Generelt: Vi fremstiller to standard størrelser af brøndringe-løftere til løft og håndtering af betonringe. De har en gribevidde på hhv. 50-100 mm og 100-150 mm, som tager hensyn til de standardstørrelser, der findes på markedet. Begge størrelser kan leveres med to eller tre kløer. Leveres komplet med stålwire- eller kædestropper (se tabel). Hvis store ringe skal håndteres, balancerer de bedst når der anvendes 3 kløer (Type 3000A-D).

Design: Svejste box konstruktioner giver lavere vægt, høj lasteevne (1 ton pr klo), og en stor gribevidde. De riflede lasker og vredne strækmetal på den modsatte kæbe giver tilsammen god friktion mod betonringen når der løftes. Meget enkel håndtering da betonringen aldrig behøver at blive løftet, men derimod blot styres over kanten på brøndringen.

For sikker fastholdelse af kløen ved løft, monteres stålwiren via krogen øverst på kløen. Tilsvarende med kædesling, monteres denne via krogen øverst på kløen. Efter afsluttet løft bliver proceduren foretaget i modsat rækkefølge, og rørophæng kan afmonteres.

Materiale: Plader af meget stærke stålkonstruktioner.
Mærkning: Maksimal belastning, gribevidde og CE-mærkning.
Afprøvning: 1,5 x max last.
Finish: Gul galvaniseret.

General: We manufacture two standard sizes of well-ring lifters for lifting and handling of concrete well rings. These have a grab width of 50–100 mm and 100–150 mm, respectively, which cater for the standard well sizes that exist on the market. Both sizes are available with two or three grabs. Supplied complete with wire-rope slings or chain slings (see table). If large well rings are to be handled, they will balance better if three grabs (Type 3000A–D) are used.

Design: Welded box construction makes for light weight, high load capacity (1 tonne per grab), and a wide grip. The serrated pipe suspension grab, and the twisted expanded metal on the opposite side to the grab, together apply strong friction to the well ring. Handling is easy, thanks to the fact that the well-ring lifter does not itself need to be lifted — it is simply guided over the edge of the well ring. To ensure that the serrated pipe suspension grab grips securely on lifting, the wire rope sling is detached from the hook at the top of the grab. Similarly, with the chain sling, the lift chain is detached from the hook at the top of the grab. After the lift has been completed, the procedure is reversed, and the well-ring lifter is removed.

Material: Plate of high-strength structural steel.
Marking: Maximum load, gap width and CE-markning.
Proof: Batch proof 1,5 x max last.
Finish: Yellow zincified.

ADVARSEL! For store brøndringe ($\varnothing > 2$ m) skal stroppernes længde øges til 3 meter. Dette løfteudstyr anbefales ikke til små brøndringe (\varnothing 400-500 mm).

WARNING! For large well-rings ($\varnothing > 2$ m) the slings length needs to be increased to 3 meters. This lifting equipment is not recommended for small well-rings (\varnothing 400-500 mm).

Art. No.	WLL T	Type	Number of clamps	Grab width mm	Fitting type	Fitting \varnothing mm	Fitting length m	Weight kg
04-1090601	2	2000A	2	50-100	Steel wire rope	12	2	23
04-1090602	3	3000A	3	50-100	Steel wire rope	12	2	35
04-1090603	2	2000B	2	100-150	Steel wire rope	12	2	60
04-1090502	3	3000B	3	100-150	Steel wire rope	12	2	46
04-1090503	2	2000C	2	50-100	Chain	7	2	25
04-1090504	3	3000C	3	50-100	Chain	7	2	38
04-1090505	2	2000D	2	100-150	Chain	7	2	32
04-1090506	3	3000D	3	100-150	Chain	7	2	49

Specifications and products are subject to change / Der tages forbehold for trykfejl og udgåede varer



Tromleløfter



Tromleløfteren er meget nem at håndtere. Totalvægten af tromleløfteren på de 4 kg. gør, at den kan bruges næsten overalt i lagerrum, på servicevogne, lastbiler o.s.v.

Princippet er, at der sker en klemmebevægelse på kanten af tromlen, og det vil sige - jo mere tromlevægt, des større klemmebevægelse.

Tromleløfteren kan også indstilles efter hvilken type tromle, der er tale om. Den kan både tage tromler med lille og med stor kantvulst, ligesom den kan bruges til tromler med spændelås på låget.

Den meget lave byggehøjde gør, at tromleløfteren er meget velegnet i lagerbygninger med lav loftshøjde. Det er også muligt at stable tromlerne, f.eks. i forbindelse med pladsmangel.

Med tromleløfteren er det muligt at "fiske" en enkelt tromle ud, selvom de står tæt ved siden af hinanden. Udenomspladsen kræver kun 50 mm plads på hver side af tromlen.

Er tromleløfteren ikke i brug, kan den foldes sammen og fylder ikke særlig meget (ca. 500 x 200 x 75 mm).

Tromleløfteren leveres galvaniseret og testet.

Art. No.	Type	Dim. mm	SWL kg	Drum dia. mm	Weight kg
04-9011002	Combi*	500x200x75	250	420 - 640	4,5

* Med bøjle for løft med gaffeltruck (65x165mm).

Drum lifter

The drum lifter is very easy to handle. You can use it almost everywhere because of the total weight of 4 kgs. in store rooms, in service cars, trucks, ships, etc.

It works like this: The drum lifter puts a pressure on the edge of a drum i.e. the higher weight of the drum, the more pressure.

The drum lifter can also be adjusted depending on which type of drum you are working with. It can lift drums with a small or a big edge and it can also be used for drums with clamping lock on the cover.

The low height of the drum lifter makes it very suitable for storehouses with a low floor-to-ceiling height. It is also possible to stack the drums e.g. in connection with lack of room.

With the drum lifter it is possible to take out one single drum even if they are placed close to each other and it only requires 50 mm of space on each side of the drums.

If the drum lifter is not in use, it can be folded and does not take up much space (approx. 500 x 200 x 75 mm).

The drum lifter is delivered galvanized and tested.



Kabelbukke

Leveres og anvendes parvis. Fremstillet i varm-galvaniseret stål og med fodbetjente hydrauliske donkrafte.

Ekstra tilbehør: Aksel, konus og hjulstel.

Art. No.	Capacity kg	Height mm	Weight kg
04-9011150	4.000	1.600	35
04-9011151	6.000	1.400	27
04-9011152	10.000	1.900	45

Cable drum stands

Delivered and to be used in pairs. Manufactured in hot dip galvanized steel and with foot controlled hydraulic jacks.

Optional: axel, cone and wheels.



Tromlepalle

Gør det nemt at afrulle kabler og wire.

Art. No.	Capacity kg	Height m	Weight kg
04-9011160	300	1.0	5.9

Cable drum pallet

Makes it easy to rewind cable and wire rope.



Tromleløfter

Anvendes til løft af tromler der ligger ned. Forsynet med tryklejer så tromlen kan rotere i løftet tilstand. Elgalvaniseret.

Art. No.	For drum Ø	Max. load kg	Weight kg
04-9011101	75-105	1.500	4.2
04-9011102	106-135	2.200	5.8
04-9011103	132-150	4.000	20

Cable drum lifter

Used for lifting drums/reels from horizontal. Mounted with bearings so that the drum can rotate, while being lifted. Electro galvanized.



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