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pewag/Terrier Lifting Clamps












QUALITY CLAMPS YOU CAN TRUST



Terrier Lifting Clamps

Quality Clamps You Can Trust

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Terrier Lifting Clamps and Equipment – Quality Clamps You Can Trust

For more than 30 years Terrier has been a brand known worldwide for high quality lifting solutions and service. Terrier Lifting Clamps has six main values for which we stand.

Absolute Safety

Terrier Lifting Clamps believes safety and safe lifting is our absolute number one priority. All our lifting clamps are tested up to 2 times the Working Load Limit (WLL). Terrier lifting clamps are designed on a break factor of 5 times the WLL. Each clamp has red signal coloring on the lifting eye and a locking lever for extra safety and is supplied with a certificate. When using Terrier clamps please make sure to read our safety instructions in the "Safe Lifting" section (page 6 and 7) in the supplied user manual.

Made in The Netherlands Guarantees Toughness and Quality

Terrier tough quality lifting clamps guarantee high performance and long operational life. They are maintenance-friendly and have "heavy duty" welded shell bodies. The lightweight and streamlined design make them easier to handle. Terrier lifting clamps meet all standards and requirements including: European Norm NEN 13155, American Norm ASME B30.20-2013, ASME BTH-1, Australian Norm 4991 and European Machine Directive 2006/42/EC.

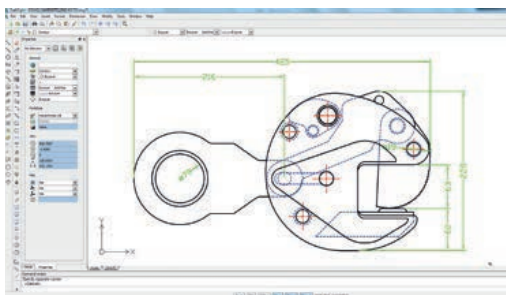


Fast and Flexible Delivery and Service

Terrier Lifting Clamps guarantee fast and flexible delivery of standard and even special lifting products. Terrier Lifting Clamps offers rapid, skilled, and professional sales service and after-sales spare parts service. Additionally, Terrier Lifting Clamps offer specific technical, sales, and/or instruction trainings upon request and given where needed.

Modern Production, Innovation and Technical Know-how

Terrier Lifting Clamps maintain a strong focus on innovation. We can help you with almost any special made clamp or lifting product. The production facilities of Terrier Lifting Clamps are equipped with modern machinery for efficient production on a consistent high quality level. Engineering and technical know-how is on the highest level according to the latest industry standards and demands.



30 Years of Worldwide Experience

The Terrier Lifting Clamps team has more than 30 years of sales and lifting experience on a global level and has a highly experienced engineering and technical team. Terrier Lifting Clamps relies on and works with a strong and professional worldwide distribution network ensuring the high quality and service expected by our customers is guaranteed. Terrier Lifting Clamps is ISO 9001-2015 certified.

Professional and Personal Contact

Terrier Lifting Clamps is proud of our no-nonsense personal and professional conduct while receiving the highest service expected. You can easily find us through a Terrier distributor. Call or check our website.

5 Year Warranty - Tough Quality Guaranteed

Terrier Lifting Clamps provides a 5 year extended warranty on its lifting clamps. The standard warranty is 1 year. This extended warranty is applicable to the original end user of the lifting clamps, only if the clamp has been inspected, checked, and maintained by our instructions and by an official dealer. The extended warranty period of 5 years is valid from the date of purchase, and is liable to all conditions and terms stated in this document.

Product Tracking

Product model type, serial number, working load limit (WLL), jaw opening, CE mark and year of fabrication are permanently stamped on the body. Company name, logo, and website address is communicated with a sticker. **For the US a special ASME BTH-1 design category and service class sticker is added.** Model, serial, and order number; working load limit (WLL); jaw opening; and testing date are included on the test certificate. A product manual with inspection schedule is delivered with every product.

Conditions

This extended warranty covers failures in the lifting clamp which are the consequence of production errors occurring during normal use. The warranty does not cover wear to components such as pivots, cam assemblies, lock springs, etc. Should there be failure within this guarantee period, the lifting clamp will be replaced or repaired. Please check the product manual for extra warranty coverage info.

The producer is not responsible for incidental damage or damage due to misuse of the lifting clamp as well as from violation of the guarantee manual.

Safety Inspection Procedure

All inspections and repairs must be written down in the maintenance diagram/log. The clamp must be inspected prior to usage. When the clamp is returned for maintenance inspection you must always provide the maintenance diagram/log.

Defective Lifting Clamps

When wear or damage is indicated, the following steps need to be taken immediately:

1. TAKE THE LIFTING CLAMP OUT OF USE
2. If failure is in question please note the date of failure of the lifting clamp. Try to recover the cause of the failure, for example, overload; improper and/or careless use; not following procedures and measures; hoisting differing material other than indicated on clamp or stated in the user-manual; adapting and/or modifying the Terrier clamp. These claims do not fall under the guarantee! To guarantee the safety of you and your colleagues, you are obligated to follow this procedure.
3. Return your lifting clamp (with the maintenance history) to your authorized Terrier distributor.
4. If the lifting clamp has been revised / repaired by your distributor and **pull tested to 2x WLL**, you can then safely use your clamp again. Please note this date in your maintenance chart (product manual).

pewag/Terrier Terms and Conditions

- **TERMS:** Net 30 days - Credit must be established with pewag Inc.
All other - cash in advance.
- **FREIGHT POLICY - USA & Canada**
pewag Inc. shipments, including Terrier Lifting Clamps, over 1,500 lbs. or \$4,000.00 within the continental United States or Provincial Canada are prepaid. Carrier at the discretion of pewag. Shipments under 1,500 lbs. or \$4,000.00 will be prepaid and added to the invoice.
Minimum order of \$25.00
For all shipments to Canada, customer will be responsible for duties and taxes.
- **PRICES:** All prices are shown in US Dollars, order will be accepted subject to prevailing prices at time of order. Prices are subject to change without notice.
- **RETURN GOODS:** pewag Inc./Terrier Lifting Clamps: Please note that we will accept returns only after a return merchandise authorization has been obtained. Items must be in new condition, unused in original packaging, with manuals and certifications. NO merchandise will be accepted without prior written authorization. Items must be returned to pewag within 120 days from the day shipped - NO returns accepted after 120 days. All returns are subject to a 25% (35% if manuals and certifications are not returned) restocking/handling charge, which will be deducted from the amount of the credit memo. Returned shipments must be prepaid. Collect or unauthorized shipments will be refused.
- **CHAIN SLINGS AND SPECIALTY/CUSTOM ITEMS:** Specialty items, cut chain, and chain slings are custom items and are NONRETURNABLE, NONCANCELLABLE, and NONREFUNDABLE.

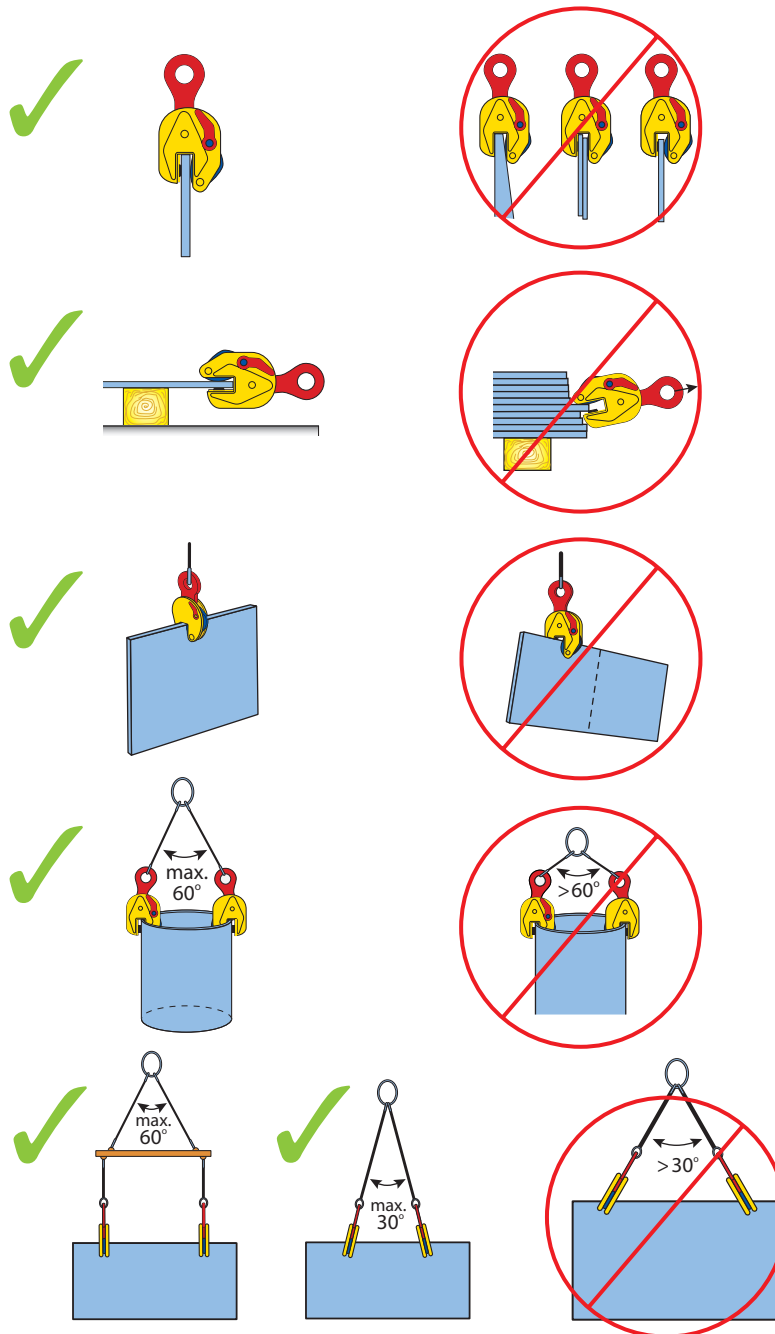
Absolute Safety

Your safety and safe lifting is our number one priority.

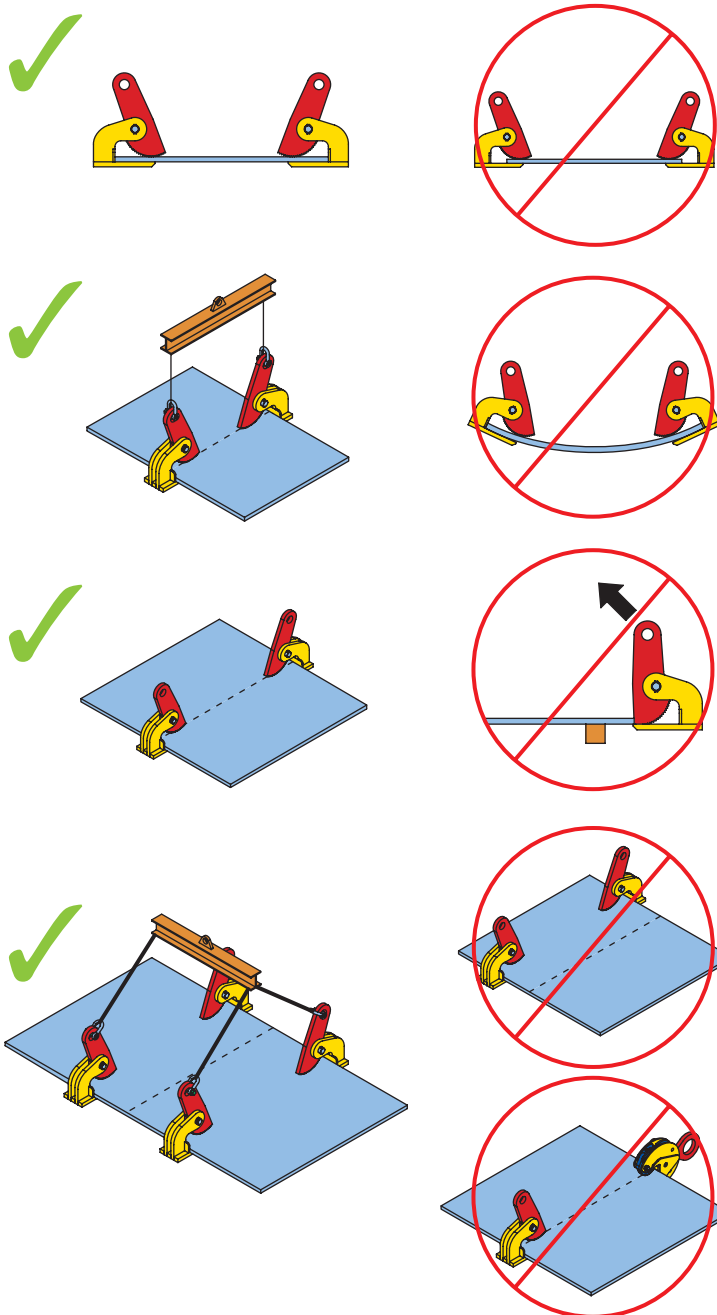
Make sure to read the safe lifting instructions below before using Terrier lifting clamps.

Each product sheet gives extra information on safe lifting and specific application.

- Always read the manual first before using a clamp for operating, application, safety, maintenance, inspection, and warranty instructions
- Lifting clamps are suitable for use in normal atmospheric conditions (-40°F up to +212°F) unless stated otherwise
- Never overload a clamp and prevent the shocking of loads
- When loading always use the whole jaw depth
- Never lift more than one plate at the same time
- Always keep your distance during lifting and lowering of a load
- Prevent situations where personnel are under the load
- Any welding to the clamp is forbidden. This can influence the integrity of the clamp



Safe Vertical Lifting



Safe Horizontal Lifting

VERTICAL LIFTING



TS / TSE / STS

Heavy duty lightweight vertical lifting clamp

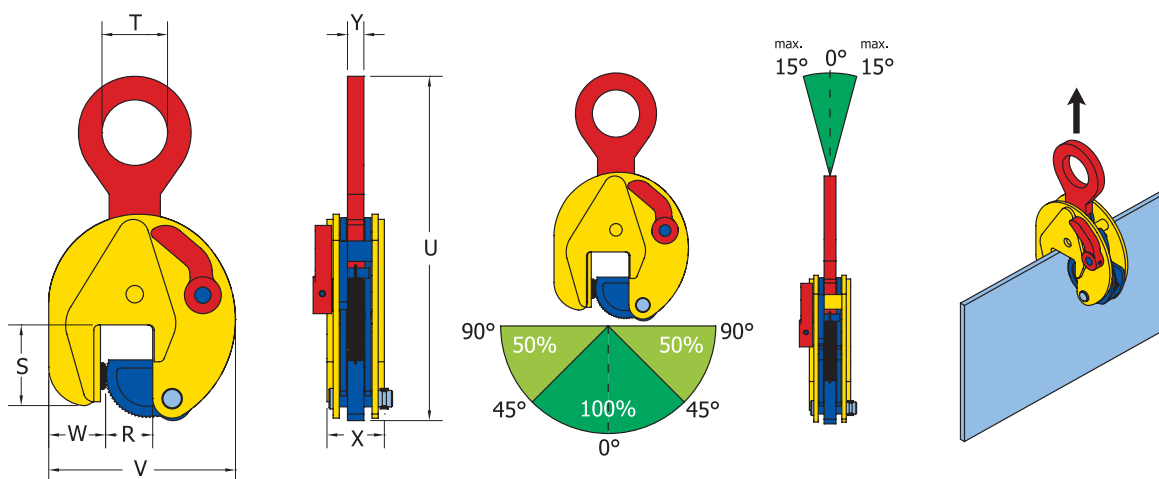
Application:

- For vertical lifting, transporting, and turning of all steel plates and structures
- Jaw openings available from: 0 to 5.90 in.
- TSE / STS types are supplied with enlarged jaw opening
- Working load limit (WLL) 1,650 - 66,000 lbs (Higher WLL available upon request)
- Min. WLL is 10% of max. WLL

Note: Surface hardness of the material lifted must not exceed 37 HRC/345 Hb

Features and Benefits:

- Lightweight design for easy handling
- Tough quality heavy-duty welded shell body
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered
- Clamp is locked in closed as well as open position
- Maintenance-friendly. Easy to exchange parts are available upon request



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches							Weight (lb/pc)
				S	T	U	V	W	X	Y	
850000	0.75 TS	1,650	0 - 0.51	1.85	1.18	7.95	3.94	1.46	1.46	0.39	4
850880	1 TSE	2,200	0 - 1.00	2.20	1.77	10.35	5.55	1.46	1.85	0.59	8
850901	2 TSE	4,400	0 - 1.37	3.07	2.52	13.23	7.20	2.20	2.20	0.63	16
850331	3 TSE	6,600	0 - 1.37	3.07	2.52	13.23	7.20	2.20	2.20	0.63	16
850441	4.5 TS	9,900	0 - 1.00	3.35	2.76	16.65	7.99	2.36	3.03	0.79	33
850451	4.5 TSE	9,900	0 - 1.77	3.35	2.76	16.73	8.98	2.36	3.07	0.79	36
850301	6 TS	13,200	0 - 1.25	4.49	2.95	19.29	8.86	3.07	3.07	0.79	42
851411	6 TSE	13,200	0 - 2.00	4.49	2.95	19.29	10.20	3.23	3.07	0.79	47
850401	7.5 TS	16,500	0 - 1.57	4.37	2.95	20.87	9.69	2.99	3.23	0.79	53
851501	7.5 TSE	16,500	0 - 2.16	4.37	2.95	20.55	10.51	2.76	3.39	0.79	58
851551	9 TS	19,800	0 - 2.16	4.37	2.95	20.55	10.51	2.76	3.39	0.79	60
850501	12 TS	26,400	0 - 2.04	5.83	3.35	24.29	11.61	3.94	3.70	1.73	82
915000	15 TS	33,000	0 - 3.00	8.23	3.39	31.89	14.69	5.35	4.17	1.93	155
917000	17 TS	37,400	0 - 3.00	8.23	3.39	31.89	14.69	5.35	4.17	1.93	157
920000	20 TS	44,000	0 - 3.14	9.84	3.94	36.73	22.17	6.02	5.51	2.60	329
925000	25 TS	55,000	0.19 - 3.34	9.84	3.94	36.42	22.17	5.83	5.51	2.60	329
930000	30 TS	66,000	0.39 - 3.54	9.84	3.94	36.14	22.36	6.02	5.59	2.60	343
852200	6 STS	13,200	1.57 - 3.54	4.49	2.95	19.13	10.83	2.76	3.07	0.79	47
854300	7.5 STS	16,500	2.00 - 3.93	4.37	2.95	20.63	12.28	2.76	3.39	0.79	59
853305	9 STS	19,800	2.00 - 3.93	4.37	2.95	20.55	12.28	2.76	3.39	0.79	61
852401	12 STS	26,400	2.00 - 3.93	5.98	3.35	24.21	13.54	3.94	3.70	1.73	91
921500	15 STS	33,000	3.14 - 5.90	8.82	3.39	31.50	17.72	5.35	4.17	1.93	168
922000	20 STS	44,000	3.14 - 5.90	9.80	3.94	36.38	25.20	6.02	5.51	2.60	353
922500	25 STS	55,000	3.14 - 5.90	9.80	3.94	36.38	25.20	6.02	5.51	2.60	353
923000	30 STS	66,000	3.14 - 5.90	9.80	3.94	35.67	25.39	6.14	5.59	2.60	365

TSU / TSEU / STSU

Best selling lightweight heavy duty clamp for universal lifting

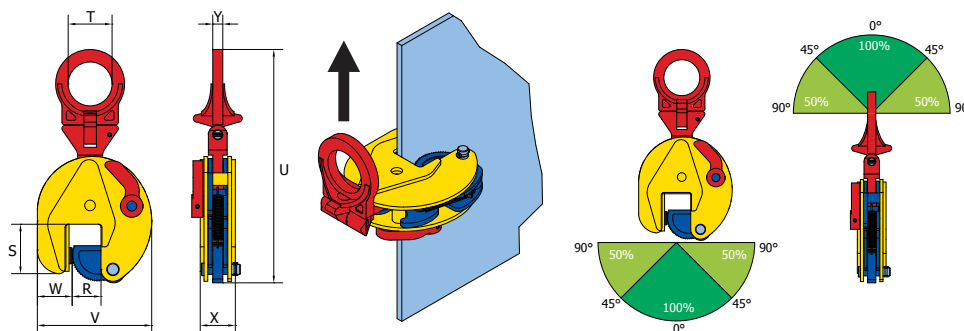
Application:

- For vertical lifting, transporting, and turning of all steel plates and structures from all positions
- Jaw openings available from: 0 to 5.90 in.
- TSEU / STSU types are supplied with enlarged jaw opening
- Working load limit (WLL) 1,650 - 66,000 lbs (Higher WLL available upon request)
- Min. WLL is 10% of max. WLL

Note: Surface hardness of the material lifted must not exceed 37 HRC/345 Hb

Features and Benefits:

- Articulated lifting shackle for universal lifting flexibility at various angles
- The articulated lifting shackle guarantees a pressure grip in every position, even when side loading up to 90 degrees. Note a lower load capacity when lifting at an angle higher than 45 degrees. Please check WLL illustrations below.
- Longer plates can be lifted without the use of a spreader beam when using two clamps on a two legged chain sling
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is lowered
- Clamp is locked in closed as well as open position
- Tough quality heavy-duty welded shell body
- Maintenance-friendly. Easy to exchange parts are available upon request



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches							Weight (lb/pc)
				S	T	U	V	W	X	Y	
855000	0.75 TSU	1,600	0 - 0.51	1.85	1.18	7.99	3.94	1.46	1.46	0.39	4
865800	1 TSEU	2,200	0 - 1.00	2.20	1.97	11.50	5.55	1.46	1.85	0.59	9
855601	2 TSEU	4,400	0 - 1.37	3.07	2.76	14.65	7.20	2.20	2.20	0.63	18
865331	3 TSEU	6,600	0 - 1.37	3.07	2.76	14.65	7.20	2.20	2.20	0.63	18
865441	4.5 TSU	9,900	0 - 1.00	3.35	2.76	16.89	7.99	2.36	3.03	0.79	36
865301	4.5 TSEU	9,900	0 - 1.77	3.35	2.76	16.97	8.98	2.36	3.07	0.79	37
865401	6 TSU	13,200	0 - 1.25	4.49	3.07	20.79	8.86	3.07	3.07	1.26	49
865411	6 TSEU	13,200	0 - 2.00	4.49	3.07	20.75	10.20	3.23	3.07	1.26	53
865601	7.5 TSU	16,500	0 - 1.57	4.37	3.07	22.32	9.69	2.99	3.23	1.26	60
855400	7.5 TSEU	16,500	0 - 2.16	4.37	3.07	22.05	10.51	2.76	3.39	1.26	62
855405	9 TSU	19,800	0 - 2.16	4.37	3.07	22.05	10.51	2.76	3.39	1.26	64
865901	12 TSU	26,400	0 - 2.04	5.83	3.35	25.51	11.61	3.94	3.70	1.89	91
955150	15 TSU	33,000	0 - 3.00	8.23	3.35	32.13	14.69	5.35	4.17	1.89	161
955170	17 TSU	37,400	0 - 3.00	8.23	3.35	32.13	14.69	5.35	4.17	1.89	164
955200	20 TSU	44,000	0 - 3.14	9.84	3.94	37.32	22.17	6.02	5.51	2.80	353
955250	25 TSU	55,000	0.19 - 3.34	9.84	3.94	37.32	22.17	5.83	5.51	2.80	353
955300	30 TSU	66,000	0.39 - 3.54	9.84	3.94	37.17	22.36	6.02	5.59	2.80	369
856200	6 STSU	13,200	1.57 - 3.54	4.49	3.07	20.59	10.83	2.76	3.07	1.26	53
856300	7.5 STSU	16,500	2.00 - 3.93	4.37	3.07	22.05	12.28	2.76	3.39	1.26	66
855305	9 STSU	19,800	2.00 - 3.93	4.37	3.07	22.05	12.28	2.76	3.39	1.26	69
856401	12 STSU	26,400	2.00 - 3.93	5.98	3.35	25.35	13.54	3.94	3.70	1.89	100
966150	15 STSU	33,000	3.14 - 5.90	8.82	3.35	31.81	17.72	5.35	4.17	1.89	172
966200	20 STSU	44,000	3.14 - 5.90	9.80	3.94	37.01	25.20	6.02	5.51	2.80	377
966250	25 STSU	55,000	3.14 - 5.90	9.80	3.94	37.01	25.20	6.02	5.51	2.80	377
966300	30 STSU	66,000	3.14 - 5.90	9.80	3.94	37.24	25.39	6.14	5.59	2.80	390

TS-H / TSE-H / TSU-H / TSEU-H

Extra hardened pivot and cam for lifting extra hard steel

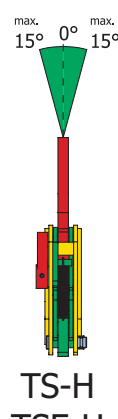
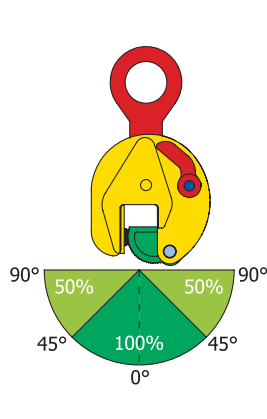
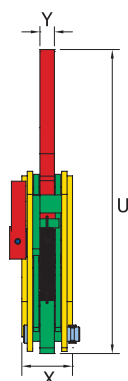
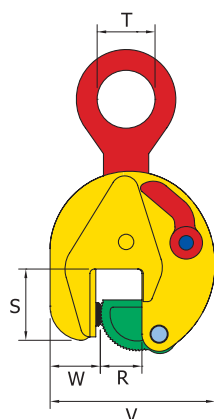
Application:

- For vertical lifting, transporting, and turning of all steel plates with a surface hardness of max. 50 HRC (for example AR or Hardox® 400 & 500)
- A surface hardness of max. 55 HRC/560 Hb is available by special order
Please ask for special specifications
- Jaw openings available from: 0 to 2.16 in.
Working load limit (WLL) 1,650 - 16,500 lbs
- Min. WLL is 10% of max. WLL
Higher WLL and jaw opening are available upon request

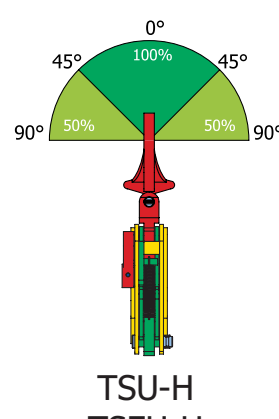
Note: Surface hardness of the material lifted must not exceed 50 HRC/485 Hb

Features and Benefits:

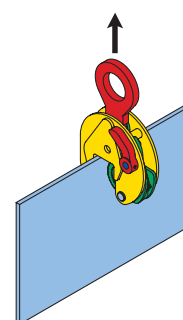
- Equipped with an extra hardened pivot and cam
- Cam color is green for easy identification and usage
- TSU-H / TSEU-H feature articulated lifting shackle for universal lifting flexibility at various angles
- TS-H / TSE-H feature standard lifting shackle
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered
- Clamp is locked in closed as well as open position
- Lightweight design for easy handling
- Tough quality heavy-duty welded shell body
- Maintenance-friendly. Easy to exchange parts are available upon request



TS-H
TSE-H



TSU-H
TSEU-H



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches							Weight (lb/pc)
				S	T	U	V	W	X	Y	
850000.5	0.75 TS-H	1,650	0 - 0.51	1.85	1.18	7.95	3.94	1.46	1.46	0.39	5
850880.5	1 TSE-H	2,200	0 - 1.00	2.20	1.77	10.35	5.55	1.46	1.85	0.59	8
850901.5	2 TSE-H	4,400	0 - 1.37	3.07	2.52	13.23	7.20	2.20	2.20	0.63	16
850331.5	3 TSE-H	6,600	0 - 1.37	3.07	2.52	13.23	7.20	2.20	2.20	0.63	16
850451.5	4.5 TSE-H	9,900	0 - 1.77	3.35	2.76	16.73	8.98	2.36	3.07	0.79	36
851411.5	6 TSE-H	13,200	0 - 2.00	4.49	2.95	19.29	10.20	3.23	3.07	0.79	47
851501.5	7.5 TSE-H	16,500	0 - 2.16	4.37	2.95	20.55	10.51	2.76	3.39	0.79	58
855000.5	0.75 TSU-H	1,650	0 - 0.51	1.85	1.18	7.99	3.94	1.46	1.46	0.39	4
865800.5	1 TSEU-H	2,200	0 - 1.00	2.20	1.97	11.50	5.55	1.46	1.85	0.59	9
855601.5	2 TSEU-H	4,400	0 - 1.37	3.07	2.76	14.65	7.20	2.20	2.20	0.63	18
865331.5	3 TSEU-H	6,600	0 - 1.37	3.07	2.76	14.65	7.20	2.20	2.20	0.63	18
865301.5	4.5 TSEU-H	9,900	0 - 1.77	3.35	2.76	16.97	8.98	2.36	3.07	0.79	37
865411.5	6 TSEU-H	13,200	0 - 2.00	4.49	3.07	20.75	10.20	3.23	3.07	1.26	53
855400.5	7.5 TSEU-H	16,500	0 - 2.16	4.37	3.07	22.05	10.51	2.76	3.39	1.26	62

TSEU-A

Universal heavy duty clamp with adjustable extra large jaw opening

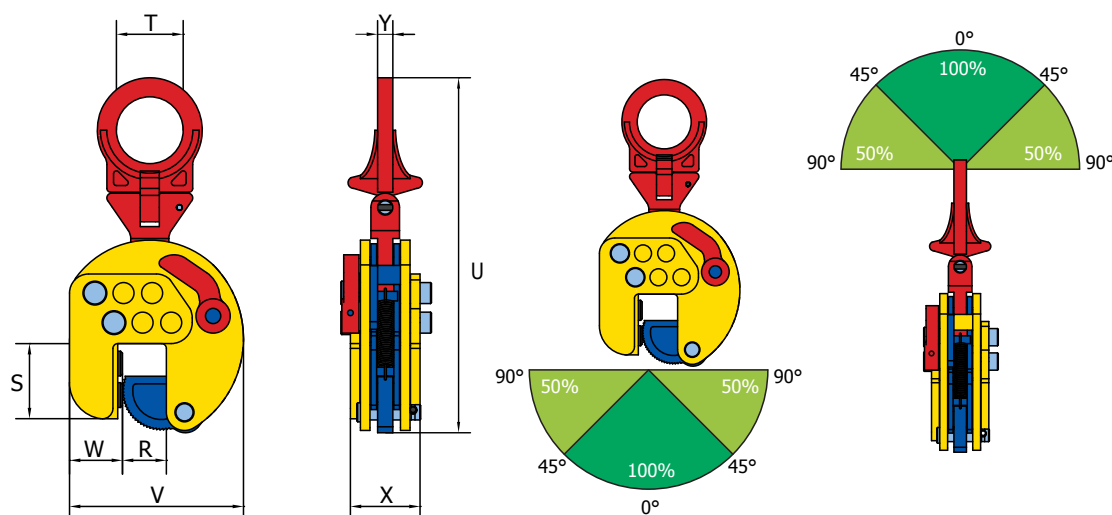
Application:

- For vertical lifting, transporting, and turning of all steel plates and structures from all positions
- Adjustable Jaw opening from: 0 to 3.74 in.
- 3 different jaw positions. Adjustable by steps of 1.18 in.
- Working load limit (WLL) 6,600 lbs
Min. WLL is 10% of max. WLL

Note: Surface hardness of the material lifted must not exceed 37 HRC/345 Hb

Features and Benefits:

- Only 1 clamp needed for different types of jobs
- The same clamp can be used if a larger jaw opening is necessary
- Articulated lifting shackle for universal lifting flexibility at various angles
- The articulated lifting shackle guarantees a pressure grip in every position, even when side loading up to 90 degrees. Note a lower load capacity when lifting at an angle higher than 45 degrees. Please check WLL illustrations below.
- Longer plates can be lifted without the use of a spreader beam when using two clamps on a two legged chain sling
- Standard with 2 pivots for extra clamping force
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered
- Clamp is locked in closed as well as open position
- Lightweight design for easy handling
- Tough quality heavy-duty welded shell body
- Maintenance-friendly. Easy to exchange parts are available upon request



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches							Weight (lb/pc)
				S	T	U	V	W	X	Y	
863300	3 TSEU-A	6,600	0 - 3.74	3.11	2.76	14.69	7.20 - 9.56	2.01	3.03	0.63	23

TS-R / TSE-R / TSU-R / TSEU-R

Specially made for stainless steel lifting

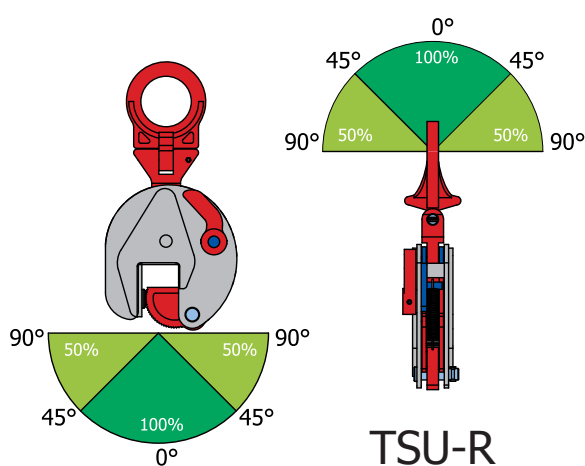
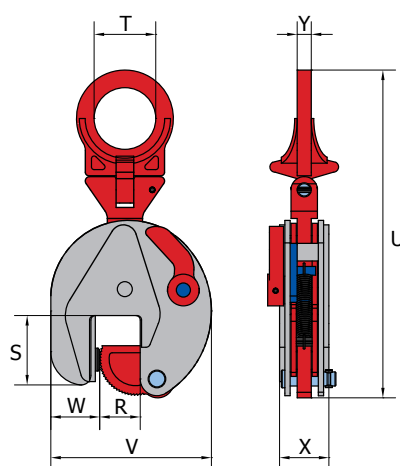
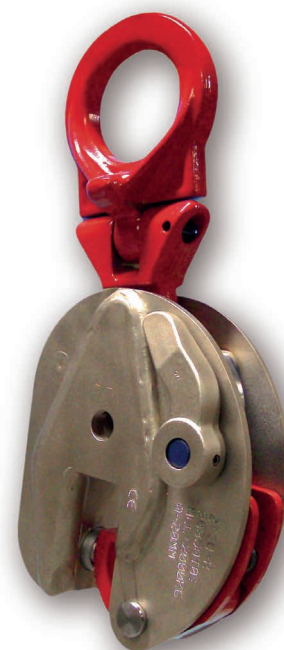
Application:

- For vertical lifting, transporting, and turning of stainless steel plates and structures
- Jaw openings available from: 0 to 2.16 in.
- Working load limit (WLL) 1,650 - 16,500 lbs
Min. WLL is 10% of max. WLL

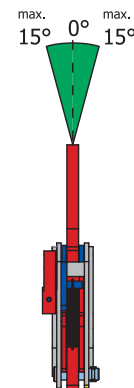
Note: Surface hardness of the material lifted must not exceed 30 HRC/277 Hb

Features and Benefits:

- Pivot and cam are made of stainless steel
- Body and lock lever are nickel plated to prevent corrosion due to carbon contamination
- TSU-R / TSEU-R feature articulated lifting shackle for universal lifting flexibility at various angles
- TS-R / TSE-R feature standard lifting shackle
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered
- Clamp is locked in closed as well as open position
- Lightweight design for easy handling
- Tough quality heavy-duty welded shell body
- Maintenance-friendly. Easy to exchange parts are available upon request



**TSU-R
TSEU-R**



**TS-R
TSE-R**

Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches							Weight (lb/pc)
				S	T	U	V	W	X	Y	
861075	0.75 TS-R	1,600	0 - 0.51	1.85	1.18	7.95	3.94	1.46	1.46	0.39	4
861100	1 TSE-R	2,200	0 - 1.00	2.20	1.77	10.35	5.55	1.46	1.85	0.59	8
861200	2 TSE-R	4,400	0 - 1.37	3.07	2.52	13.23	7.20	2.20	2.20	0.63	16
861300	3 TSE-R	6,600	0 - 1.37	3.07	2.52	13.23	7.20	2.20	2.20	0.63	16
861450	4.5 TSE-R	9,900	0 - 1.77	3.35	2.76	16.73	8.98	2.36	3.07	0.79	36
861600	6 TSE-R	13,200	0 - 2.00	4.49	2.95	19.29	10.20	3.23	3.07	0.79	47
861750	7.5 TSE-R	16,500	0 - 2.16	4.37	2.95	20.55	10.51	2.76	3.39	0.79	58
862075	0.75 TSU-R	1,650	0 - 0.51	1.85	1.18	7.99	3.94	1.46	1.46	0.39	4
862100	1 TSEU-R	2,200	0 - 1.00	2.20	1.97	11.50	5.55	1.46	1.85	0.59	9
862101	2 TSU-R	4,400	0 - 0.78	3.07	2.76	14.57	6.50	2.13	2.20	0.63	16
862200	2 TSEU-R	4,400	0 - 1.37	3.07	2.76	14.65	7.20	2.20	2.20	0.63	18
862300	3 TSEU-R	6,600	0 - 1.37	3.07	2.76	14.65	7.20	2.20	2.20	0.63	18
862450	4.5 TSEU-R	9,900	0 - 1.77	3.35	2.76	16.97	8.98	2.36	3.07	0.79	37
862600	6 TSEU-R	13,200	0 - 2.00	4.49	3.07	20.75	10.20	3.23	3.07	1.26	53
862750	7.5 TSEU-R	16,500	0 - 2.16	4.37	3.07	22.05	10.51	2.76	3.39	1.26	62

TSHP / TSHP-A

Lightweight clamp with extra large jaw opening

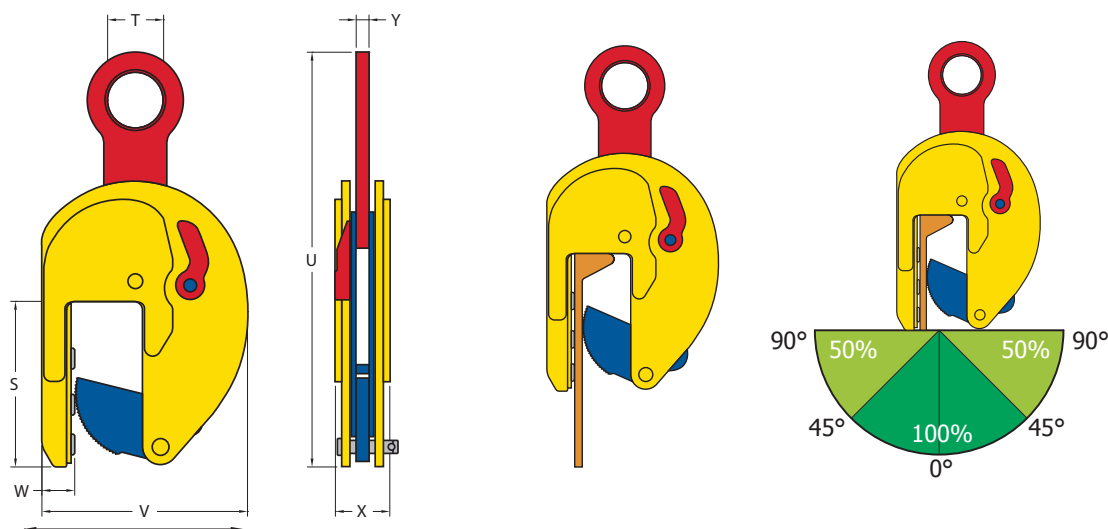
Application:

- For vertical lifting, handling, and transporting of Holland Profile (HP) shipbuilding structures, steel plates, and structures
- Turning lathe clamp
- TSHP jaw opening from 0 to 3.14 in.
- TSHP-A adjustable jaw opening available from: 0 to 6.10 in.
- Working load limit (WLL) 2,200 - 3,300 lbs
Min. WLL is 10% of max. WLL
- Higher WLL available upon request.
- Lifting of longer sections should be done with a spreader beam

Note: Surface hardness of the material lifted must not exceed 37 HRC/345 Hb

Features and Benefits:

- Useful as a "big-jaw" opening clamp
- Standard with 3 pivots for extra powerful clamping force
- Easy handling of workpieces in and out of lathe due to extra small W-dimensions (see illustration)
- Lightweight design for easy handling
- Tough quality heavy-duty welded shell body
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered
- Clamp is locked in closed as well as open position
- Maintenance-friendly. Easy to exchange parts are available upon request



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches							Weight (lb/pc)
				S	T	U	V	W	X	Y	
860110	1 TSHP	2,200	0 - 3.14	8.15	2.76	20.47	10.12	1.61	2.68	0.63	42
860111	1.5 TSHP	3,300	0 - 3.14	8.15	2.76	20.47	10.12	1.61	2.68	0.63	42
860155	1.5 TSHP-A	3,300	0 - 6.10	6.30	2.76	20.59	10.07-13.11	2.44	2.60	0.63	40

TSHPU

Lightweight Holland Profile (HP) clamp for universal lifting

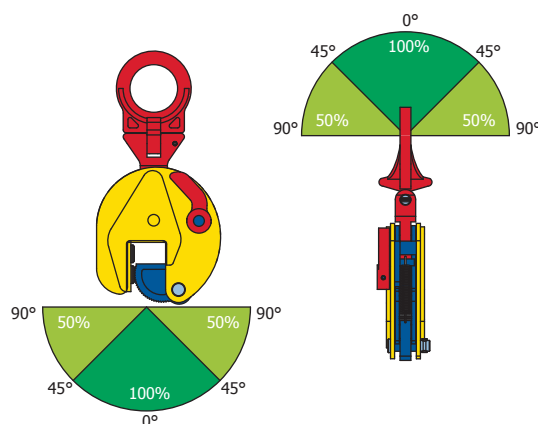
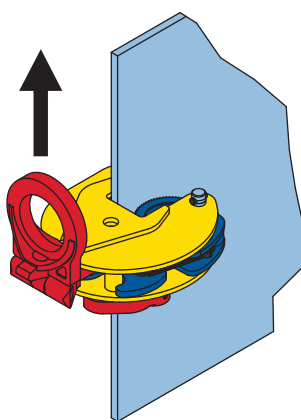
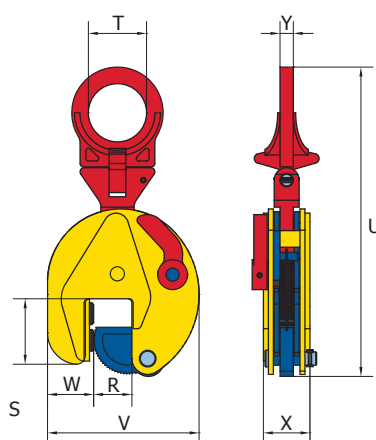
Application:

- For vertical lifting, handling, and transporting of Holland Profile (HP) shipbuilding structures from all positions
- Jaw openings available from: 0 to 1.77 in.
- Working load limit (WLL) 6,600 – 11,000 lbs
- Higher WLL available upon request. Min. WLL is 10% of max. WLL
- Lifting of longer sections should be done with a spreader beam

Note: Surface hardness of the material lifted must not exceed 37 HRC/345 Hb

Features and Benefits:

- Articulated lifting shackle for universal lifting flexibility at various angles
- The articulated lifting shackle guarantees a pressure grip in every position, even when side loading up to 90 degrees. Note a lower load capacity when lifting at an angle higher than 45 degrees. Please check WLL illustrations below
- Standard with 2 pivots for extra powerful clamping force
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered
- Clamp is locked in closed as well as open position
- Lightweight design for easy handling
- Tough quality heavy-duty welded shell body
- Maintenance-friendly. Easy to exchange parts are available upon request



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches							Weight (lb/pc)
				S	T	U	V	W	X	Y	
860300	3 TSHPU	6,600	0 - 1.37	3.66	2.76	14.53	7.17	2.28	2.13	0.63	18
860500	5 TSHPU	11,000	0 - 1.77	4.33	2.76	17.09	8.98	2.28	3.39	0.79	39

TJP / TJPU

Designed for (thin) sheet metal lifting without minimum WLL

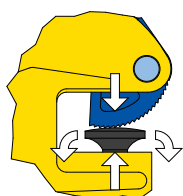
Application:

- For vertical lifting and transporting of (thin) sheet metal
- Jaw openings available from: 0 to .78 in.
- Working load limit (WLL) 551 - 2,200 lbs
- No min. WLL

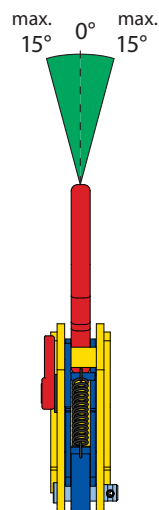
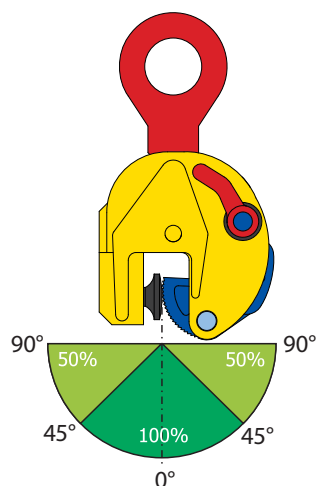
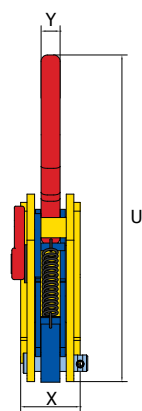
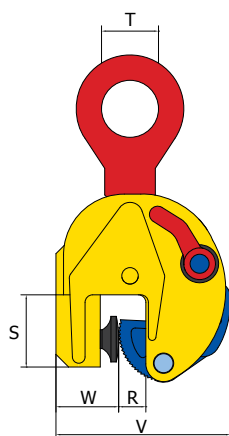
Note: Surface hardness of the material lifted must not exceed 37 HRC/345 Hb

Features and Benefits:

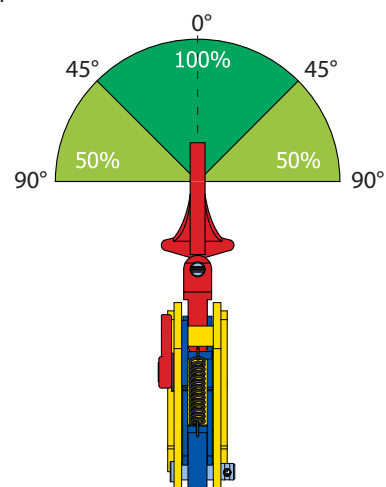
- Equipped with a special pivot which will adapt itself to the load of the clamp generating extra friction, eliminating the chance of slipping loads
- TJPU features an articulated lifting shackle for universal lifting flexibility at various angles
- TJP features a standard lifting shackle
- Always equipped 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
- Lightweight design for easy handling
- Tough quality heavy-duty welded shell body
- Maintenance-friendly. Easy to exchange parts are available upon request



Special pivot



TJP



TJPU

Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches							Weight (lb/pc)
				S	T	U	V	W	X	Y	
870700	0.25 TJP	551	0 - 0.51	2.13	1.18	7.95	4.45	1.97	1.46	0.39	4
870710	0.25 TJPU	551	0 - 0.51	2.13	1.18	7.95	4.45	1.97	1.46	0.39	5
870800	1 TJP	2,200	0 - 0.78	2.20	1.77	10.24	5.39	1.89	1.77	0.59	9

VCP / peCLAMP pro clamp

For extreme requirements.

The pewag peCLAMP pro VCP is a vertical lifting clamp used for vertical lifting and turning of sheet metal, steel plates, and steel fabrications with a maximum hardness of HRC 37/345 Hb. Equipped with a safety lever which ensures that the clamp is locked to the workpiece when closed.

The pewag peCLAMP pro VCP is used when real strength is required. Conventional lifting clamps can quickly reach their limits in extreme applications. Thanks to the robust construction, a reinforced lifting eye, and the ergonomic solid shape of the clamp body, pewag's peCLAMP pro VCP is impressive even under the most difficult working conditions. The pewag peCLAMP pro VCP can also be loaded up to an angle of 120°! The wide loading angle is unique and makes this lifting clamp extremely versatile.

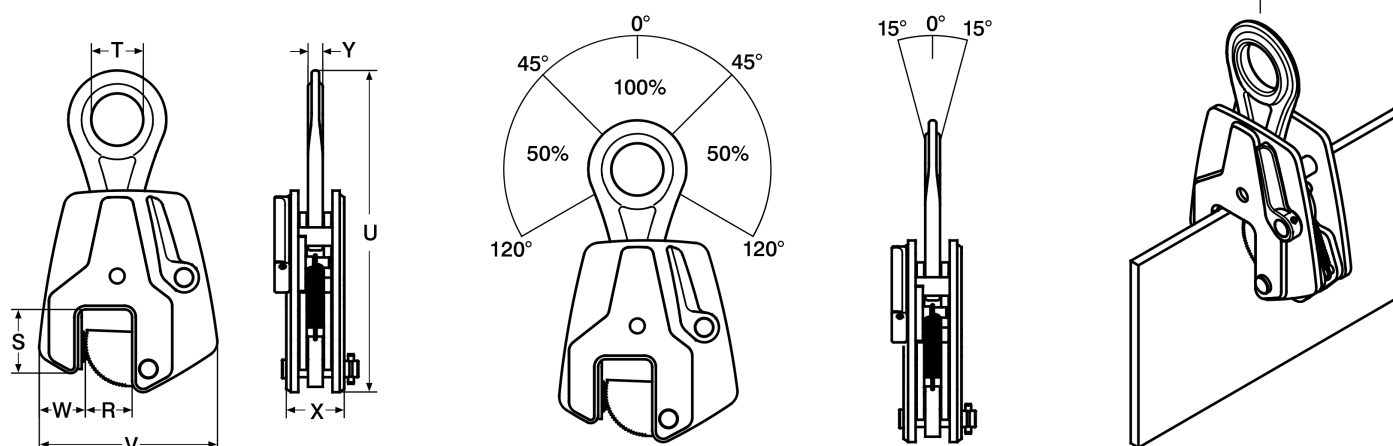
The pewag peCLAMP pro VCP has a permissible minimum WLL of 10% of the maximum WLL. The serial number, jaw opening, minimum and maximum WLL are shown on the clamp body. The pewag peCLAMP pro VCP is equipped as standard with a peTAG (NFC chip)



The pewag peCLAMP pro clamps comply to the following standards:

Standards applied:

- ASME B30.20
- ASME BTH-1
- ISO 9001
- EN 13155
- AS 4991
- Machinery Directive 2006/42/EG



Code	WLL (lb)	Jaw width R (inch)	S (inch)	T (inch)	U (inch)	V (inch)	W (inch)	X (inch)	Y (inch)	Weight (lbs/pc)
VCP 1.5 T	3,300	0 - 1.37	3.62	2.56	13.98	7.56	2.40	2.20	0.63	17
VCP 3.5 T	7,700	0 - 1.77	3.39	2.80	17.00	9.45	2.44	3.07	0.79	38
VCP 5 T	11,000	0 - 1.96	4.57	3.07	19.37	10.75	2.91	3.23	0.79	51

VUP / peCLAMP pro clamp

Master every challenge.

The pewag peCLAMP pro VUP is extremely resistant and durable thanks to its massive and robust construction. The pewag peCLAMP pro VUP has a universal articulated shackle for lifting in all directions. These clamps are used for turning and transporting sheet metal, steel plates, and steel fabrications with a maximum hardness of HRC 37/345 Hb.

The pewag peCLAMP pro VUP is equipped with a safety lever which, when closed, ensures that the clamp is locked on the workpiece. These special clamps enable use under difficult working conditions.

The pewag peCLAMP pro VUP can also be loaded up to an angle of 120°! The wide loading angle is unique and makes this lifting clamp extremely versatile. The pewag peCLAMP pro VUP is equipped with a peTAG (NFC chip) as standard and has a permissible minimum load of 10% of the maximum load.

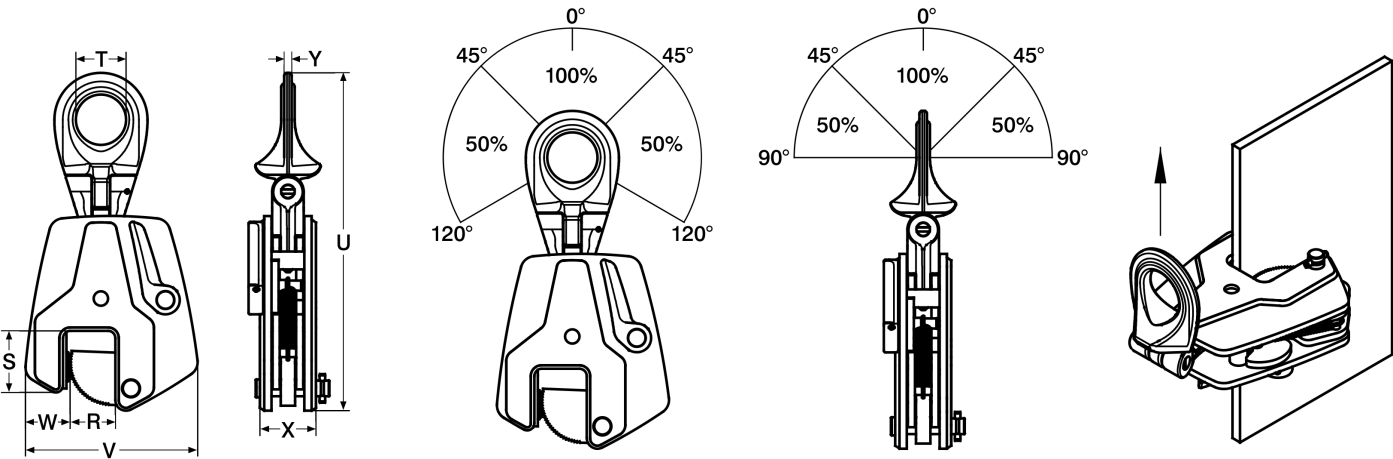
The serial number, jaw opening, minimum and maximum capacity are shown on the clamp body.



The pewag peCLAMP pro clamps comply to the following standards:

Standards applied:

- ASME B30.20
- ASME BTH-1
- ISO 9001
- EN 13155
- AS 4991
- Machinery Directive 2006/42/EG



Code	WLL (lb)	Jaw width R (inch)	S (inch)	T (inch)	U (inch)	V (inch)	W (inch)	X (inch)	Y (inch)	Weight (lbs/pc)
VUP 1.5 T	3,300	0 - 1.37	3.62	2.80	14.84	7.56	2.40	2.20	0.63	20
VUP 3.5 T	7,700	0 - 1.77	3.39	2.80	18.46	9.45	2.44	3.07	0.75	44
VUP 5 T	11,000	0 - 1.96	4.57	3.07	20.90	10.75	2.91	3.23	0.83	59

HORIZONTAL LIFTING



FHX / FHSX

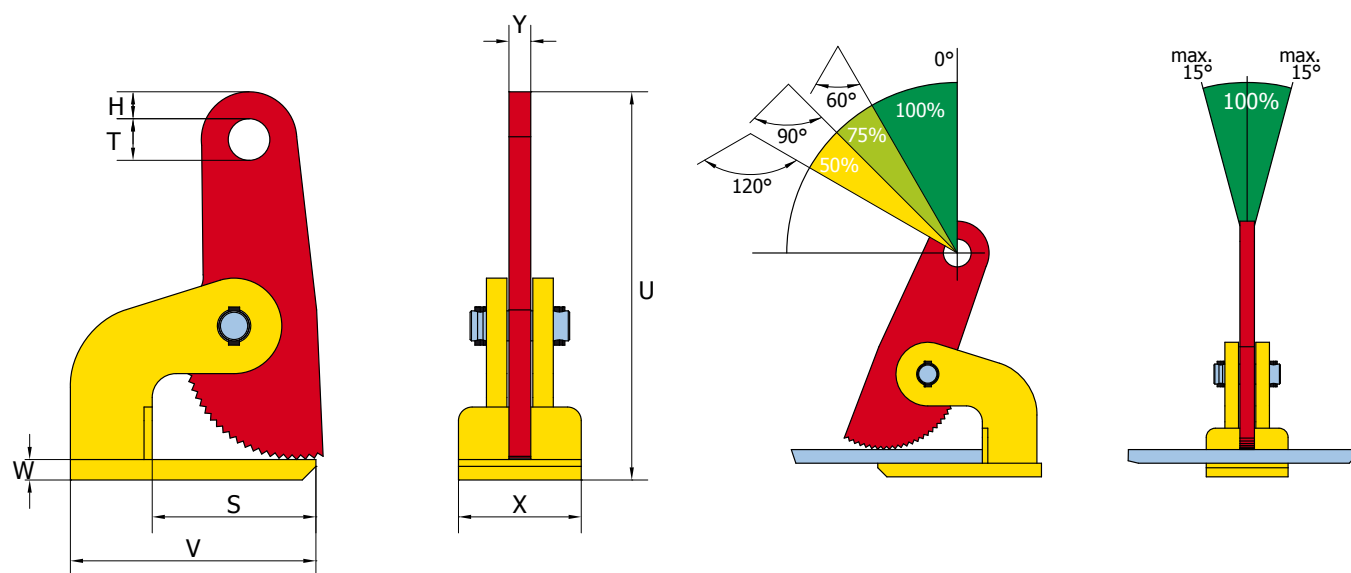
Lightweight heavy duty clamp for horizontal lifting

Application:

- For horizontal lifting and transporting of steel plates and other non-deflecting materials
- Terrier FHX / FHSX lifting clamps must always be used in pairs (or multiples thereof)
- Jaw openings available from: 0 to 5.90 in.
- FHSX models are supplied with enlarged jaw opening
- Working load limit (WLL) 2,200 - 55,000 lbs per pair (Higher WLL available upon request)

Features and Benefits:

- Compact design and high lifting capacity
- Lightweight design for easy handling
- Tough quality heavy-duty welded body
- Maintenance-friendly. Easy to exchange parts are available upon request



Terrier FHX / FHSX lifting clamps must always be used in pairs (or multiples thereof)

Reference No.	Type	Capacity/WLL (lb/pc) (lb/pair)		Jaw opening (R) (inches)	Dimensions in inches								Weight (lb/pc)
					V	S	W	T	H	X	U	Y	
953100	1 FHX	1,100	2,200	0 - 1.37	5.51	3.90	0.39	0.98	0.45	2.56	7.40	0.59	6
953200	2 FHX	2,200	4,400	0 - 2.36	7.09	4.65	0.59	1.20	0.76	3.54	11.30	0.63	16
953300	3 FHX	3,300	6,600	0 - 2.36	180	7.09	0.79	1.20	0.76	3.54	11.46	0.63	18
953400	4 FHX	4,400	8,800	0 - 2.36	8.66	5.71	0.98	1.20	0.76	4.13	11.97	0.79	29
953600	6 FHX	6,600	13,200	0 - 2.36	8.66	5.71	0.98	1.20	0.76	4.33	12.09	0.79	31
953800	8 FHX	8,800	17,600	0 - 2.36	8.86	5.31	1.38	1.20	0.76	4.72	13.23	1.18	42
953010	10 FHX	11,000	22,000	0 - 2.36	8.86	5.31	1.38	1.20	0.76	4.72	13.23	1.18	42
953012	12 FHX	13,200	26,400	0 - 2.36	8.86	5.31	1.38	1.20	0.76	4.72	13.23	1.18	42
953015	15 FHX	16,500	33,000	0 - 2.36	10.31	5.79	1.38	1.69	0.84	6.30	13.54	1.38	67
953025	25 FHX	27,500	55,000	0 - 2.36	10.31	5.79	1.57	1.69	0.84	6.89	13.74	1.38	73
954200	2 FHSX	2,200	4,400	0 - 3.93	7.09	4.72	0.59	1.20	0.76	3.54	15.08	0.59	21
954300	3 FHSX	3,300	6,600	0 - 3.93	7.09	4.72	0.79	1.20	0.76	3.54	15.24	0.59	23
954400	4 FHSX	4,400	8,800	0 - 3.93	8.66	5.71	0.98	1.20	0.76	4.13	16.30	0.79	34
954600	6 FHSX	6,600	13,200	0 - 3.93	8.66	5.71	0.98	1.20	0.76	4.13	16.30	0.79	37
954800	8 FHSX	8,800	17,300	0 - 3.93	8.86	5.31	1.38	1.20	0.76	4.72	16.85	1.18	47
954010	10 FHSX	11,000	22,000	0 - 3.93	8.86	5.31	1.38	1.20	0.76	4.72	16.85	1.18	49
954012	12 FHSX	13,200	26,400	0 - 3.93	8.86	5.31	1.38	1.20	0.76	4.72	16.85	1.18	49
853820	15 FHSX	16,500	33,000	0 - 5.90	13.78	9.45	1.38	1.77	1.08	5.51	26.18	1.38	117

TDH

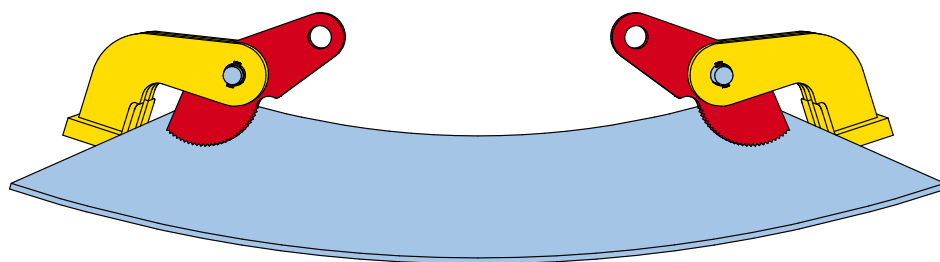
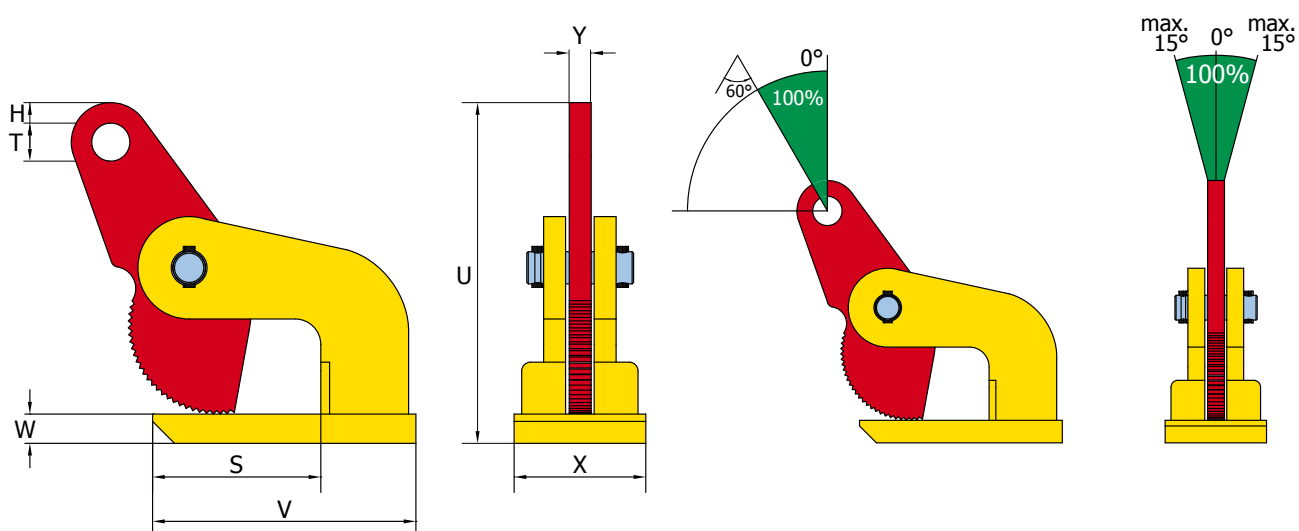
Lightweight heavy duty clamp for safe and easy lifting of bending sheets

Application:

- For horizontal lifting and transporting of sheets that will bend or deflect when being lifted
- Terrier TDH lifting clamps must always be used in pairs (or multiples thereof)
- Jaw openings available from: 0 to 2.00 in.
- Working load limit (WLL) 2,200 - 13,200 lbs (Higher WLL available upon request)

Features and Benefits:

- Compact design and high lifting capacity
- Lightweight design for easy handling
- Tough quality heavy-duty welded body
- Maintenance-friendly. Easy to exchange parts are available upon request



Terrier TDH lifting clamps must always be used in pairs (or multiples thereof)

Reference No.	Type	Capacity/WLL (lb/pc) (lb/pair)		Jaw opening (R) (inches)	Dimensions in inches								Weight (lb/pc)
					V	S	W	T	H	X	U	Y	
970100	1 TDH	1,100	2,200	0 - 0.59	5.51	3.90	0.39	0.88	0.53	2.56	6.57	0.59	6
970200	2 TDH	2,200	4,400	0 - 1.37	7.09	4.49	0.79	1.02	0.55	3.54	9.17	0.59	18
970400	4 TDH	4,400	8,800	0 - 2.00	9.25	5.08	1.18	1.57	0.98	5.12	11.97	0.79	42
970600	6 TDH	6,600	13,200	0 - 2.00	9.25	5.08	1.18	1.57	0.98	5.12	11.97	0.79	42

THSK

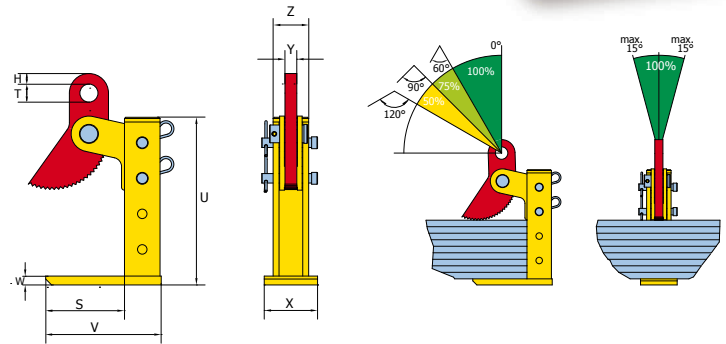
Adjustable extra large jaw opening for stacks, packages, and thick single plate lifting

Application:

- For horizontal lifting, handling, and transporting of banded/secured stacks, packages and or single thick steel plates
- Terrier THSK lifting clamps must always be used in pairs (or multiples thereof)**
- Adjustable jaw offers wide variety of openings available from .11 to 16.53 in.
- Working load limit (WLL) 3,300 - 19,800 lbs per pair (Higher WLL available upon request)

Features and Benefits:

- Easy adjustable jaw opening
- Quick and easy placing and removing of the clamp
- Lightweight design for easy handling
- Tough quality heavy-duty welded body
- Maintenance-friendly. Easy to exchange parts are available upon request



Terrier THSK lifting clamps must always be used in pairs (or multiples thereof)

Reference No.	Type	Capacity/WLL (lb/pc) (lb/pair)		Jaw opening (R) (inches)	Dimensions in inches									Weight (lb/pc)
					V	S	W	T	H	U	X	Z	Y	
815180	1.5 THSK/180	1,650	3,300	0.11 - 7.08	7.91	5.31	0.59	1.20	0.71	11.38	3.54	2.36	0.79	21
815300	1.5 THSK/300	1,650	3,300	0.11 - 11.81	7.91	5.31	0.59	1.20	0.71	16.10	3.54	2.36	0.79	24
830180	3 THSK/180	3,300	6,600	0.11 - 7.08	9.49	6.50	0.79	1.20	0.71	11.65	4.13	2.72	0.79	29
830300	3 THSK/300	3,300	6,600	0.11 - 11.81	9.49	6.50	0.79	1.20	0.71	16.38	4.13	2.72	0.79	33
845180	4.5 THSK/180	4,950	9,900	0.11 - 7.08	9.49	6.50	0.79	1.20	0.71	11.65	4.13	2.72	0.79	29
845420	4.5 THSK/420	4,950	9,900	0.11 - 16.53	9.49	6.50	0.79	1.20	0.71	21.10	4.13	2.72	0.79	37
860180	6 THSK/180	6,600	13,200	0.11 - 7.08	10.08	6.30	0.98	1.20	0.71	11.97	4.72	2.95	0.79	40
860420	6 THSK/420	6,600	13,200	0.11 - 16.53	10.08	6.30	0.98	1.20	0.71	21.42	4.72	2.95	0.79	52
890180	9 THSK/180	9,900	19,800	0.11 - 7.08	10.08	6.30	0.98	1.20	0.71	11.97	4.72	2.95	0.79	40
890420	9 THSK/420	9,900	19,800	0.11 - 16.53	10.08	6.30	0.98	1.20	0.71	21.42	4.72	2.95	0.79	52

FHX-V

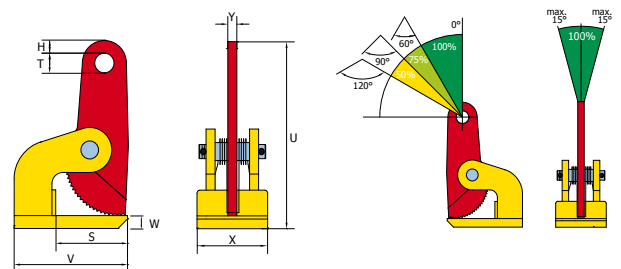
User-friendly horizontal clamp with torsion spring that ensures the clamp will stay in position after it has been set in place

Application:

- For horizontal lifting and transporting of steel plates and other non-deflecting materials
- Terrier FHX-V lifting clamps must always be used in pairs (or multiples thereof)**
- Jaw openings available from: 0 to 2.36 in.
- Working load limit (WLL) 2,200 - 13,200 lbs

Features and Benefits:

- Pre-tensioned spring cam feature for easy single operator usage
- Clamp can be closed and fixed on any desired spot
- Compact and lightweight design for easy handling
- Tough quality heavy-duty welded body
- Maintenance-friendly. Easy to exchange parts are available upon request



Terrier FHX-V lifting clamps must always be used in pairs (or multiples thereof)

Reference No.	Type	Capacity/WLL		Jaw opening (R) (inches)	Dimensions in inches								Weight (lb/pc)
		(lb/pc)	(lb/pair)		V	S	W	T	H	U	X	Y	
953101	1 FHX-V	1,100	2,200	0 - 1.37	5.51	3.90	0.39	1.04	0.47	7.40	3.35	0.59	7
953201	2 FHX-V	2,200	4,400	0 - 2.36	7.09	4.49	0.59	1.20	0.75	11.26	4.92	0.63	18
953301	3 FHX-V	3,300	6,600	0 - 2.36	7.87	4.92	0.79	1.20	0.75	11.89	5.51	0.79	27
953401	4 FHX-V	4,400	8,800	0 - 2.36	8.66	5.47	1.18	1.20	0.75	12.44	6.50	0.79	38
953601	6 FHX-V	6,600	13,200	0 - 2.36	8.66	5.47	1.18	1.20	0.75	12.44	6.50	0.79	38

NON-MARKING LIFTING



TNMK / STNMK / TNMK-A

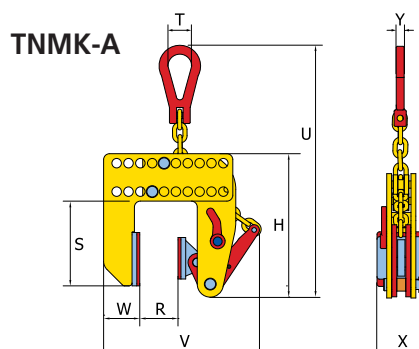
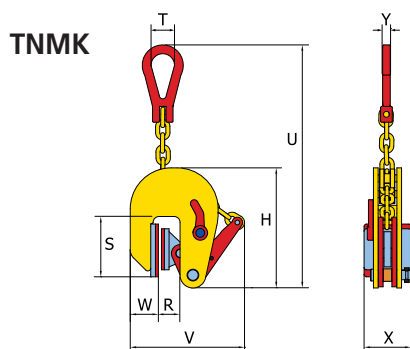
Vertical lifting without marking, scratching, or damaging the material surface

Application:

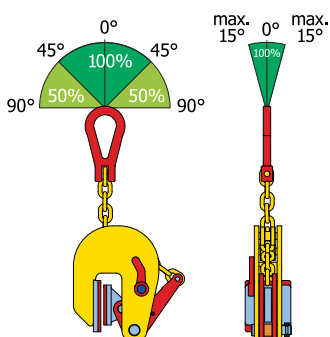
- For vertical lifting, transporting, and turning of all plates and structures without marking, scratching, and/or damaging the material surface
- Perfect for lifting materials such as (stainless) steel, aluminum, natural stone, composite, painted materials, wood, glass, plastic, etc.
- DO NOT use on highly polished materials, as they leave behind lubricating compounds, or on surfaces that have dirt, grease, scale, etc.
- Jaw openings available from: 0 to 2.36 in.
- STNMK models are equipped with enlarged jaw opening: .66 to 1.45 in.
- TNMK-A models are equipped with adjustable extra large jaw opening: 0 to 7.08 in. (A) (adjustable steps of .78 in.)
- Working load limit (WLL) 1,100 - 6,600 lbs
- No min. WLL

Features and Benefits:

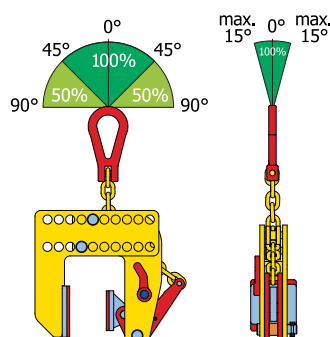
- Equipped with 2 special synthetic anti-friction pads to guarantee non-marking
- Equipped with chain lifting shackle for flexible lifting
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered
- Clamp is locked in closed as well as open position
- Tough quality heavy-duty welded shell body
- Maintenance-friendly. Easy to exchange parts are available upon request



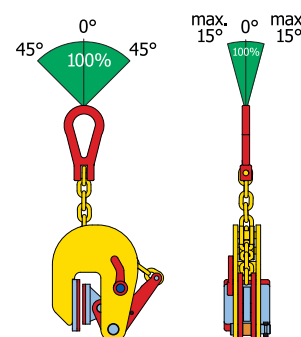
0.5 TNMK, 0.5 STNMK, 1 TNMK



0.5 TNMK-A



1.5 TNMK, 2 TNMK, 3 TNMK



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches							Weight (lb/pc)	
				H	S	T	U	V	W	X		Y
862035	0.5 TNMK	1,100	0 - 0.78	8.07	4.02	1.57	18.19	8.82	1.89	3.15	0.55	13
862135	0.5 STNMK	1,100	0.66 - 1.45	8.07	4.02	1.57	18.19	9.49	1.89	3.15	0.55	13
862005	0.5 TNMK-A	1,100	0 - 7.08	9.53	5.63	1.57	16.14	9.25 - 15.55	2.40	3.15	0.55	22
862010	1 TNMK	2,200	0 - 1.18	9.13	4.13	1.57	18.50	11.10	1.81	3.15	0.55	16
862037	1.5 TNMK	3,300	0 - 1.57	9.13	4.13	1.57	18.50	11.10	1.81	3.15	0.55	16
862038	2 TNMK	4,400	0 - 2.00	14.25	4.88	1.97	27.72	16.06	2.48	3.15	0.71	31
862039	3 TNMK	6,600	0 - 2.36	14.25	4.88	1.97	27.72	16.06	2.48	3.15	0.71	32

TNMH

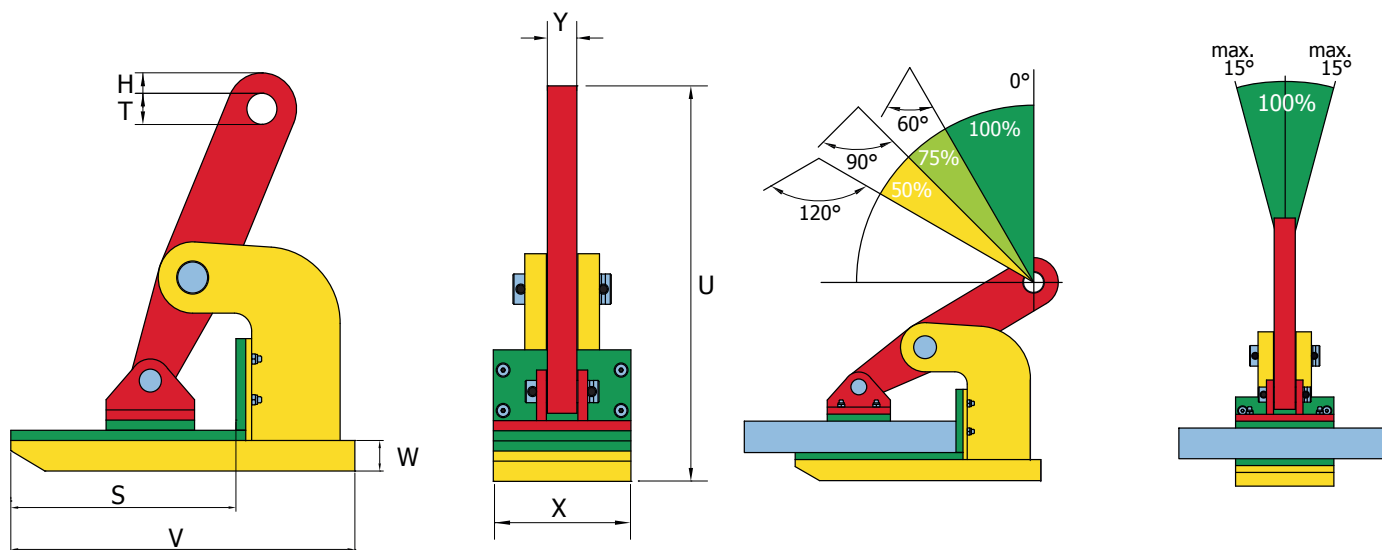
Horizontal lifting without marking, scratching, or damaging the material surface

Application:

- For horizontal lifting and transporting of all non-deflecting plates and structures without marking, scratching, and/or damaging the material surface
- Perfect for lifting materials such as (stainless) steel, aluminum, natural stone, composite, painted materials, wood, glass, plastic, etc.
- **Terrier TNMH lifting clamps must always be used in pairs (or multiples thereof)**
- Jaw openings available from: 0 to 2.00 in.
- Working load limit (WLL) 2,200 - 13,200 lbs per pair

Features and Benefits:

- Jaw and cam are covered with a special high quality pressure resistant material
- Compact design and high lifting capacity
- Lightweight design for easy handling
- Tough quality heavy-duty welded body
- Maintenance-friendly. Easy to exchange parts are available upon request



Terrier TNMH lifting clamps must always be used in pairs (or multiples thereof)

Reference No.	Type	Capacity/WLL		Jaw opening (R) (inches)	Dimensions in inches								Weight (lb/pc)
		(lb/pc)	(lb/pair)		V	S	W	T	H	U	X	Y	
862810	1 TNMH	1,100	2,200	0 - 1.00	5.51	3.70	0.59	0.79	0.39	6.10	2.56	0.59	6
862820	2 TNMH	2,200	4,400	0 - 1.77	8.86	5.94	0.59	1.20	0.59	10.51	3.54	0.59	17
862830	3 TNMH	3,300	6,600	0 - 1.77	8.86	5.94	0.79	1.20	0.59	10.67	3.54	0.59	19
862841	4 TNMH	4,400	8,800	0 - 2.00	9.84	6.34	0.79	1.20	0.68	11.81	4.53	1.18	34
862861	6 TNMH	6,600	13,200	0 - 2.00	9.84	6.34	0.98	1.20	0.68	12.05	5.12	1.18	36

TBLC

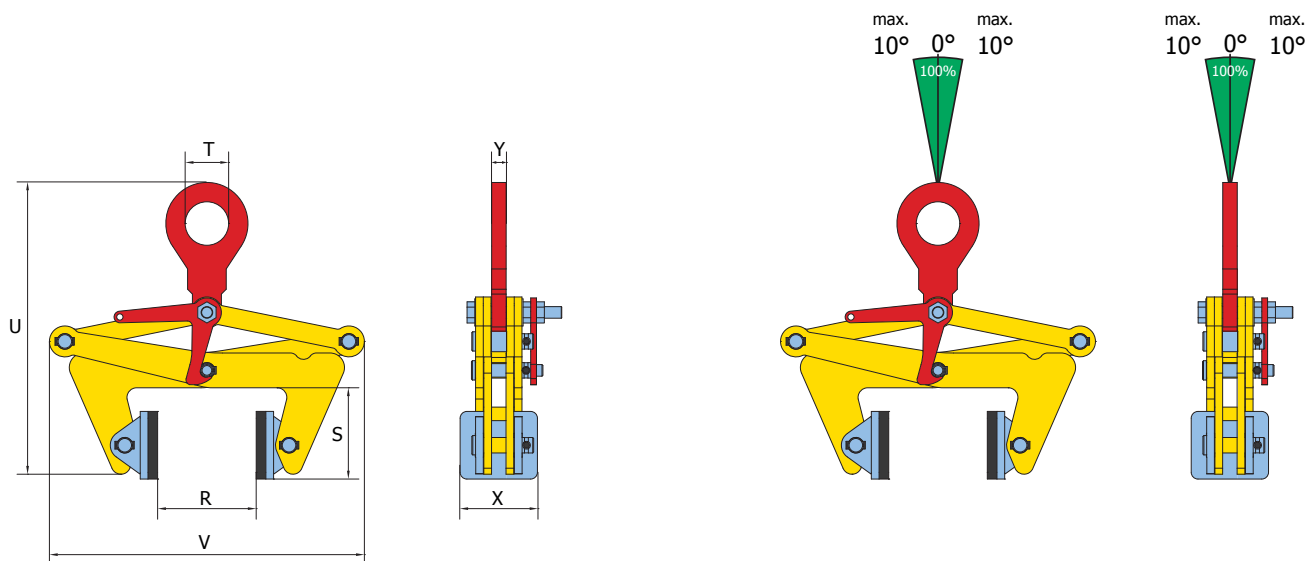
Non-marking vertical lifting of materials with parallel sides without minimum WLL

Application:

- For vertical lifting and transporting of all plates, blocks, and structures with parallel sides without marking, scratching, and/or damaging the material surface
- Perfect for lifting materials such as (stainless) steel, aluminum, natural stone, composite, painted materials, wood, glass, plastic, etc.
- The clamp is locked in the open position. To lift, the operator must activate the handle and hold it up while the lifting eye moves up. This will result in the clamp closing. When laying down the load, the clamp automatically locks itself open
- Jaw openings available from: 1.18 to 19.68 in.
- Working load limit (WLL) 1,100 - 6,600 lbs
- **No min. WLL**

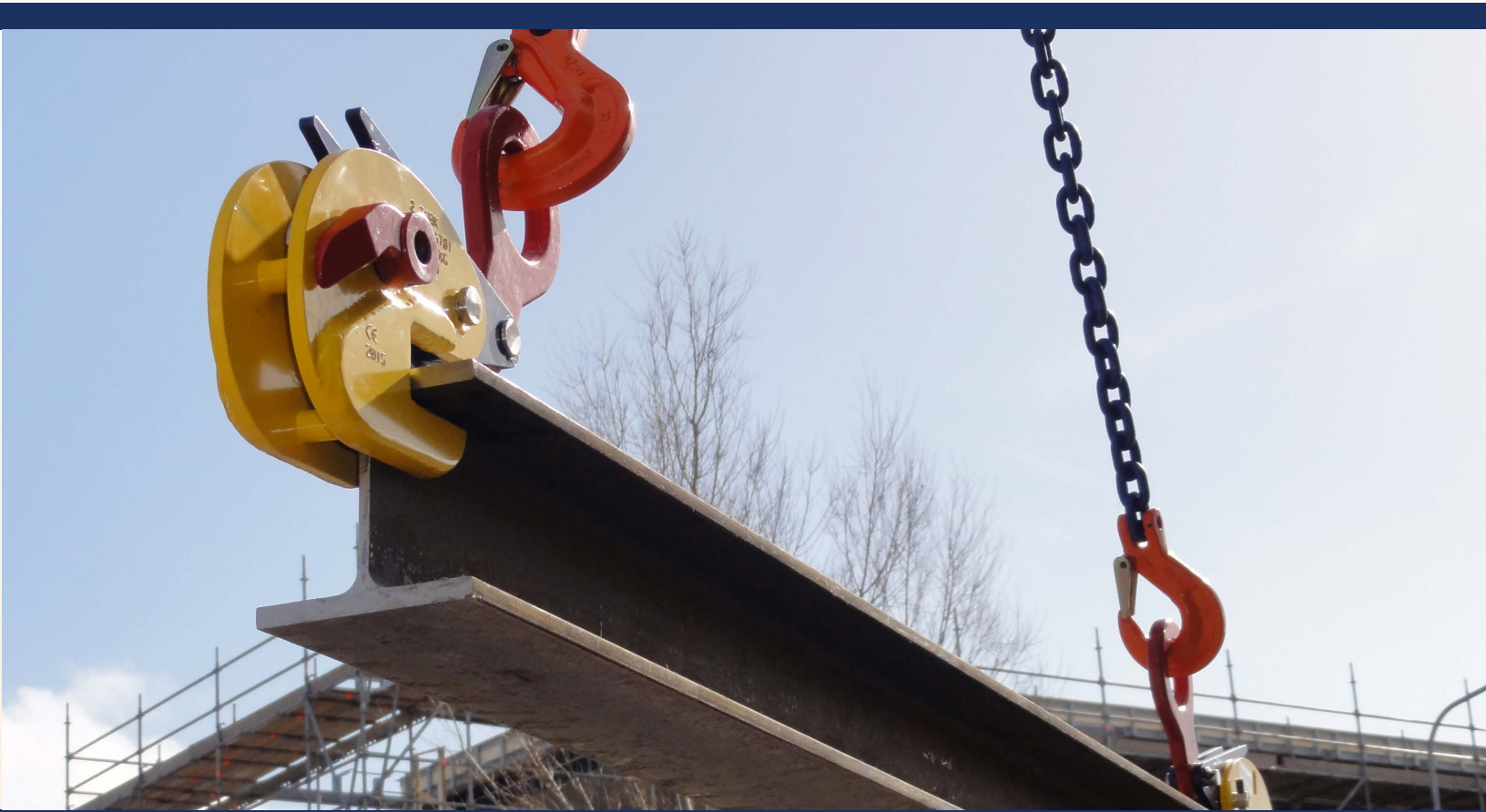
Features and Benefits:

- 2 special synthetic anti-friction pads to guarantee non-marking
- Lightweight design and easy to use
- Tough quality heavy-duty body
- Maintenance-friendly. Easy to exchange parts are available upon request
- Can be used on polished surfaces as long as there is NO oil on surface



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches						Weight (lb/pc)
				V min-max	U min-max	S	T	X	Y	
801005	0.5 TBLC	1,100	1.18 - 4.33	10.63 - 12.79	12.00 - 18.11	3.74	1.77	3.15 x 2.75	0.59	16
801010	1 TBLC	2,200	3.93 - 9.05	16.73 - 20.87	14.96 - 25.79	4.72	1.77	3.15 x 2.75	0.59	28
801020	2 TBLC	4,400	8.66 - 14.17	22.83 - 26.57	16.14 - 28.93	5.51	1.77	3.15 x 2.75	0.59	40
801030	3 TBLC	6,600	13.77 - 19.68	28.54 - 32.87	20.87 - 35.43	7.01	2.52	3.93 x 3.54	0.63	73

BEAM LIFTING



FBK

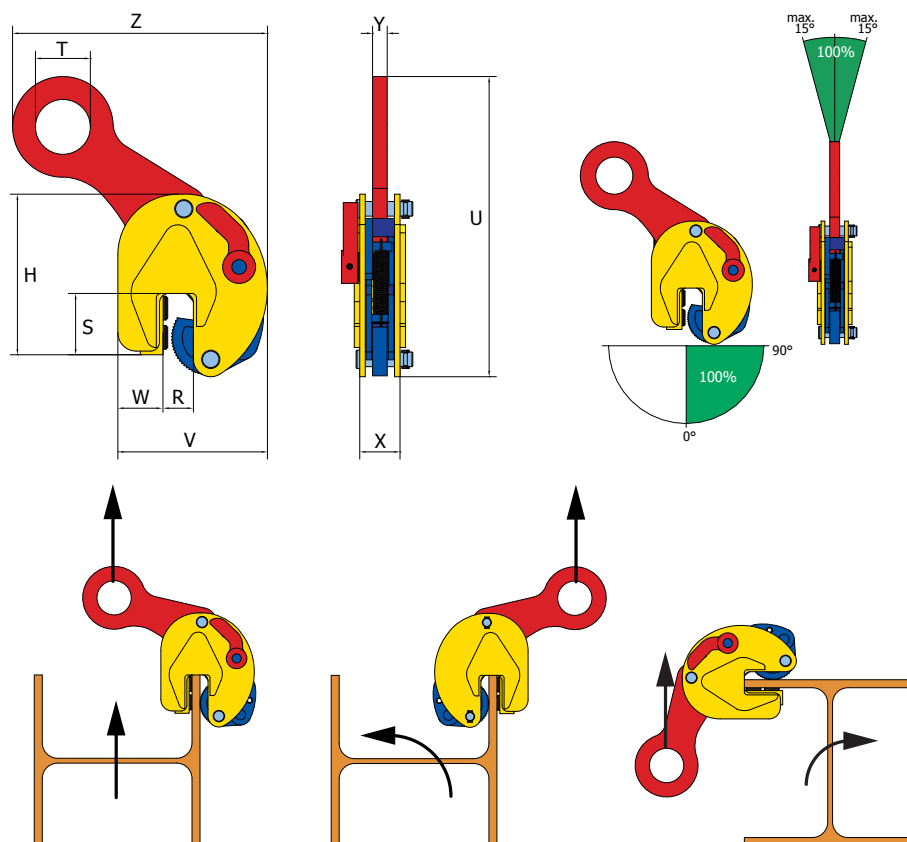
Special lifting clamp for vertical and handling in-position lifting of beams

Application:

- For vertical lifting, transportation, and stacking of steel (H) beams, profiles, and structures where the load must stay perfectly in position
- Especially recommended for transportation and stacking of steel (H) beams (e.g. when sawing of steel beams, stacking of steel beams, and building of steel constructions)
- Jaw openings available from: 0 to 1.00 in.
- Working load limit (WLL) 2,200 - 6,600 lbs
- Min. WLL is 10% of max. WLL

Features and Benefits:

- Special lifting shackle places the gravity center of the beam or load directly beneath the lifting shackle
- While lifting, the equilibrium of the beam is maintained and keeps the flanges vertical so the beam can easily be stacked or positioned
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered
- Clamp is locked in closed as well as open position
- Lightweight design for easy handling
- Tough quality heavy-duty welded shell body
- Maintenance-friendly. Easy to exchange parts are available upon request



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches									Weight (lb/pc)
				V	W	S	H	T	Z	X	U	Y	
851010	1 FBK	2,200	0 - 0.59	5.35	1.69	1.77	6.06	1.38	7.87	1.85	8.86	0.59	8
851000	1.5 FBK	3,300	0 - 0.78	6.69	2.20	2.64	8.27	2.36	12.28	2.20	14.72	0.63	16
851100	3 FBK	6,600	0 - 1.00	8.19	2.28	2.60	9.92	2.76	14.96	3.03	16.14	0.79	34

TOBK

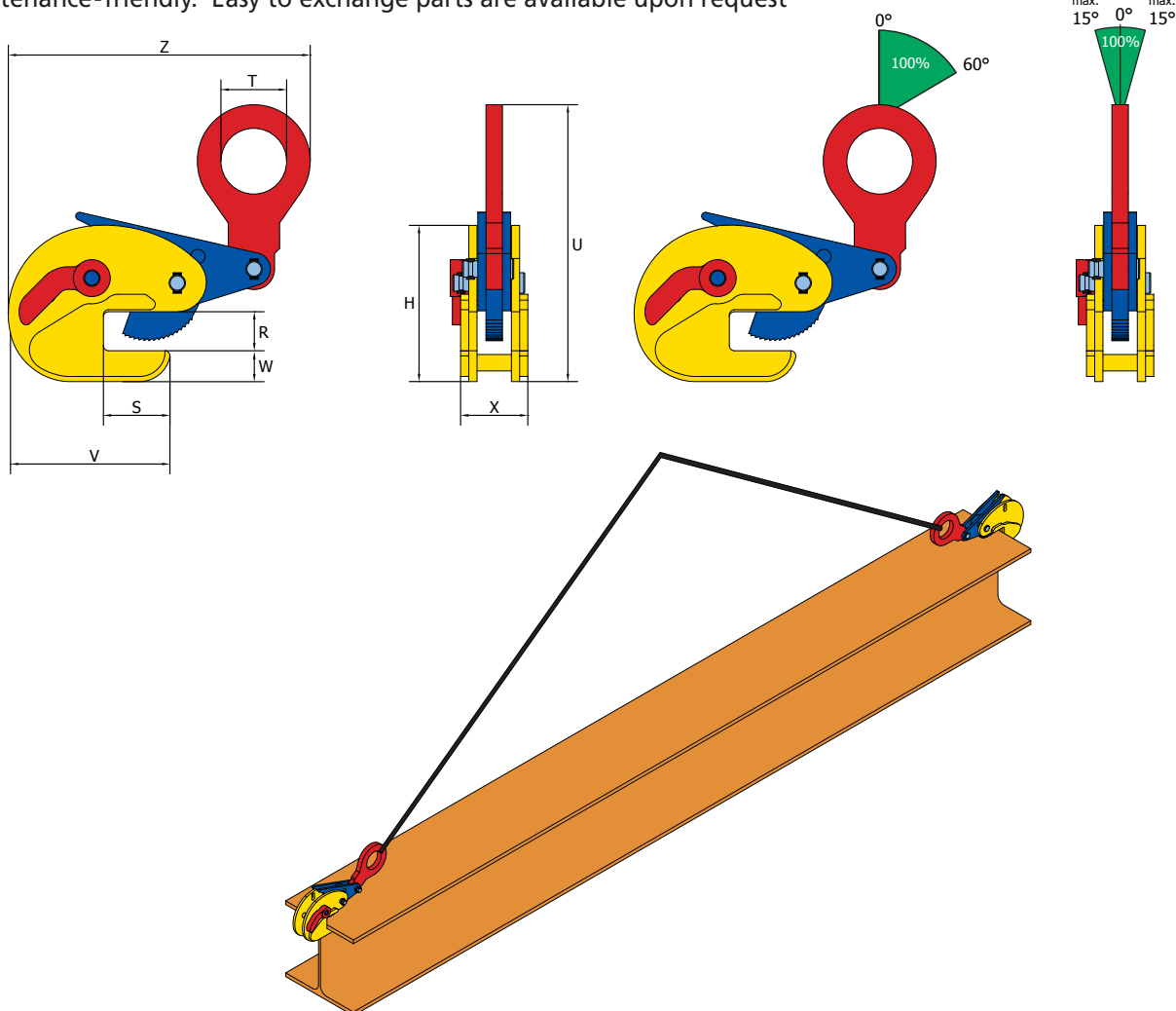
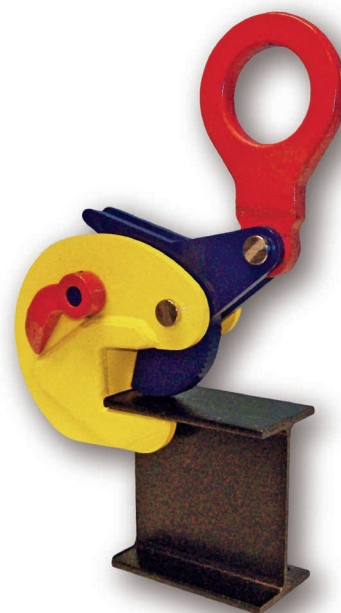
Easy horizontal H-beam lifting

Application:

- For horizontal lifting, transportation, and stacking of steel (H) beams, profiles and structures
- Jaw openings available from: .11 to .78 in.
- **Terrier TOBK lifting clamps must always be used in pairs**
- Working load limit (WLL) 4,400 lbs, (8,800 lbs per pair)
- Min. WLL is 10% of max. WLL

Features and Benefits:

- Special design makes it possible to lift steel (H) beams on the flange as well as on the upper ends of the beam
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered
- Clamp is locked in closed as well as open position
- Lightweight design for easy handling
- Tough quality heavy-duty welded shell body
- Maintenance-friendly. Easy to exchange parts are available upon request



Terrier TOBK lifting clamps must always be used in pairs

Reference No.	Type	Capacity/WLL (lb/pc) (lb/pair)		Jaw opening (R) (inches)	Dimensions in inches									Weight (lb/pc)
					V	W	S	H	T	Z	X	U	Y	
851001	2 TOBK	4,400	8,800	0.11 - 0.78	7.56	1.18	2.52	6.06	2.52	11.22	2.56	12.20	0.59	15

FSV / FSVS / FSVSU

Multi purpose beam screw clamp

Application:

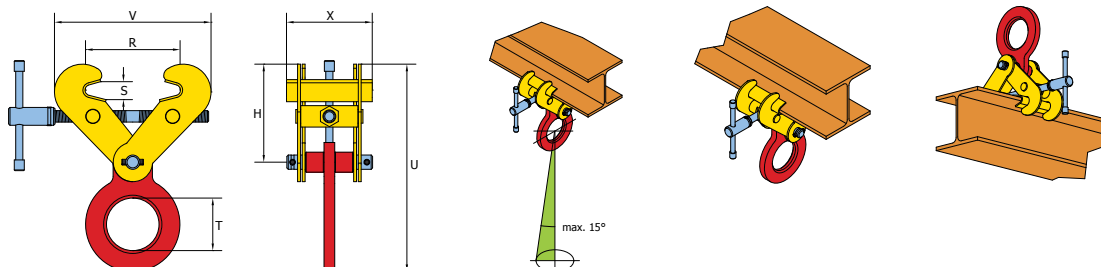
- For horizontal lifting and transportation of steel (H) beams, profiles, and structures
- Can be used as upside down attached anchor point (temporary)
- FSV Jaw openings available from: 2.95 to 17.71 in.
- FSVS / FSVSU types are supplied with enlarged jaw opening: 2.95 to 22.04 in.
- FSV Working load limit (WLL) 2,200 - 22,000 lbs (Higher WLL available upon request)
- FSVS / FSVSU Working load limit (WLL) up to 11,000 lbs

Features and Benefits:

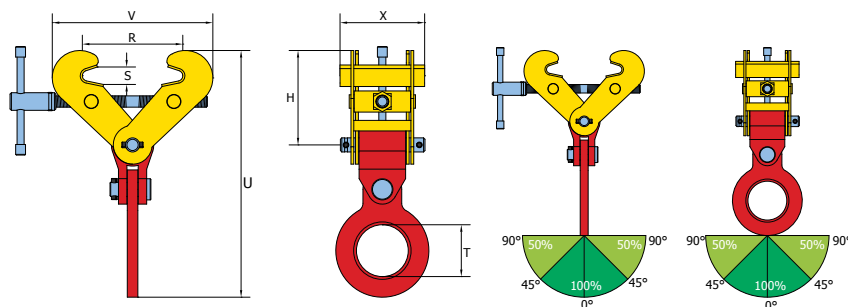
- Special design makes it possible to lift steel (H) beams and structures
- Equal opening and closing of both jaws for simple and quick operation
- Welded jaw plates for better positioning and less risk of damaging load
- FSVSU types are supplied with reinforced body and articulated lifting shackle
- Lightweight, heavy-duty body
- Maintenance-friendly. Easy to exchange parts are available upon request



FSV



FSVSU



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches						Weight (lb/pc)
				S	T	V-max	U-max	H	X	
851400	1 FSV	2,200	2.95 - 7.48	1.18	2.89	14.06	13.58	4.44 - 7.55	4.72	12
851500	2 FSV	4,400	2.95 - 7.48	1.18	2.89	14.06	13.58	4.44 - 7.55	4.72	12
851600	3 FSV	6,600	2.95 - 7.48	1.18	2.89	14.06	13.58	4.44 - 7.55	4.72	12
851700	4 FSV	8,800	5.90 - 11.81	1.57	3.15	17.72	16.61	7.28 - 9.44	7.09	34
851800	5 FSV	11,000	5.90 - 11.81	1.57	3.15	17.72	16.61	7.28 - 9.44	7.09	34
851110	10 FSV	22,000	13.77 - 17.71	3.74	3.46	27.36	25.71	15.74 - 17.98	7.87	111
962000	2 FSVS	4,400	2.95 - 16.53	1.18	2.89	21.26	16.85	4.48 - 10.82	4.72	16
963000	3 FSVS	6,600	2.95 - 16.53	1.18	2.89	21.26	16.85	4.48 - 10.82	4.72	16
964000	4 FSVS	8,800	5.90 - 22.04	1.57	3.15	27.87	21.46	6.81 - 14.25	7.09	40
965000	5 FSVS	11,000	5.90 - 22.04	1.57	3.15	27.87	21.46	6.81 - 14.25	7.09	43
956300	3 FSVSU	6,600	2.95 - 16.53	1.18	2.89	21.26	19.35	4.48 - 10.82	4.72	18
956400	4 FSVSU	8,800	5.90 - 22.04	1.57	3.15	27.87	24.49	6.81 - 14.25	7.09	47
956500	5 FSVSU	11,000	5.90 - 22.04	1.57	3.15	27.87	24.49	6.81 - 14.25	7.09	49

SCREW CLAMPS



TSCC / TSCC-W

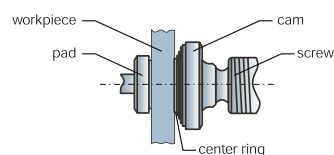
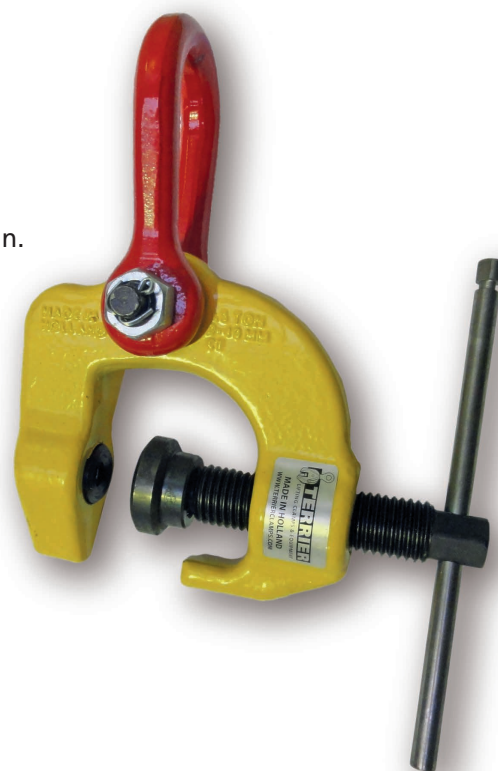
Multi-purpose screw clamp

Application:

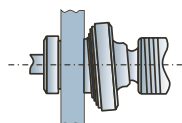
- For vertical and horizontal lifting and transportation of a large variety of steel structures
- Can also be used as upside down attached anchor point (temporary)
- Jaw openings available from: 0 to 3.93 in.
- TSCC-W types are supplied with enlarged jaw openings from: 1.00 to 3.93 in. (1 TSCC-W & 3 TSCC-W are made in Japan)
- Tightening forces (Depending on material, could vary):
0.5 TSCC – at least 10Nm (3.687 pound-foot, 44.25 pound-inch)
1 - 6 TSCC – at least 40Nm (25.815 pound-foot, 309.78 pound-inch)
- Working load limit (WLL) 1,100 - 13,200 lbs
- **No min. WLL**

Features and Benefits:

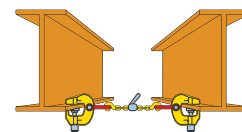
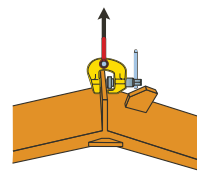
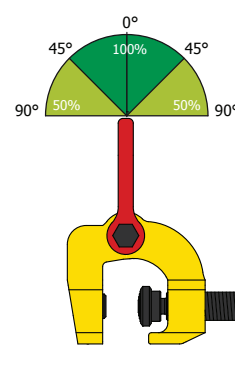
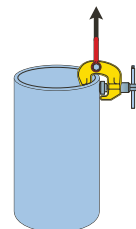
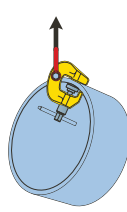
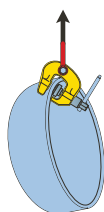
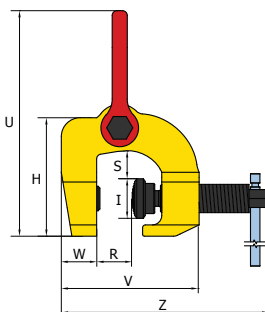
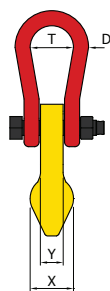
- Special universal design ensures multi-purpose application of lifting steel structures
- Fitted with a moveable cam on the thread spindle which provides a powerful clamping force on the workpiece
- Equipped with a safety screw spindle mechanism, ensuring the clamp does not slip when lifting force is applied
- Lightweight design for easy handling
- Tough quality heavy-duty drop forged body
- Forged alloy components, where required
- Maintenance-friendly. Easy to exchange parts are available upon request
- All models equipped with tightening bar



When under the initial tightening force



When under load



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches											Weight (lb/pc)
				S	I	W	V	Z	U	H	T	X	Y	D	
900500	0.5 TSCC	1,100	0 - 1.37	0.71	1.08	1.02	4.25	6.22	8.31	3.23	0.98	1.06	0.63	0.39	3
901000	1 TSCC	2,200	0 - 1.57	1.14	1.65	1.57	5.91	8.66	9.13	5.51	1.81	1.81	0.79	0.63	8
901500	1.5 TSCC	3,300	0 - 1.57	1.14	1.65	1.57	5.91	8.66	9.13	5.51	1.81	1.81	0.94	0.63	9
903000	3 TSCC	6,600	0 - 2.36	1.50	1.97	1.81	7.48	11.02	10.94	7.24	1.97	2.36	1.18	0.63	17
906000	6 TSCC	13,200	0 - 3.93	2.36	2.48	2.76	11.65	17.56	15.35	9.80	3.94	2.95	1.97	1.06	49
862711	1 TSCC-W	2,200	2.00 - 3.93	3.46	1.65	1.97	8.86	10.16	10.75	7.48	1.77	1.81	0.98	0.66	14
862731	3 TSCC-W	6,600	1.00 - 2.95	2.99	1.93	2.36	8.46	9.84	11.46	7.52	1.97	2.13	1.25	0.82	18

TBS

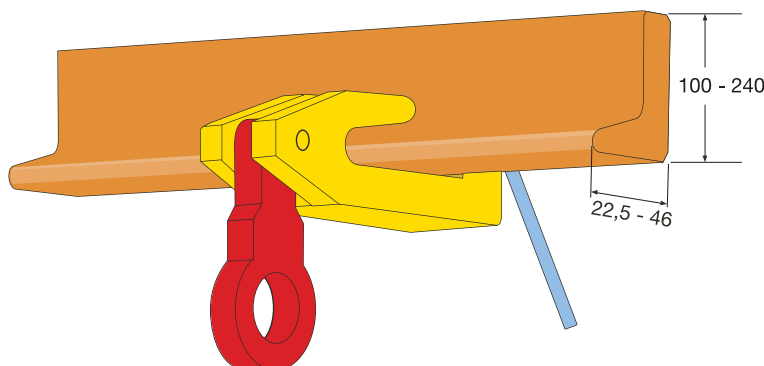
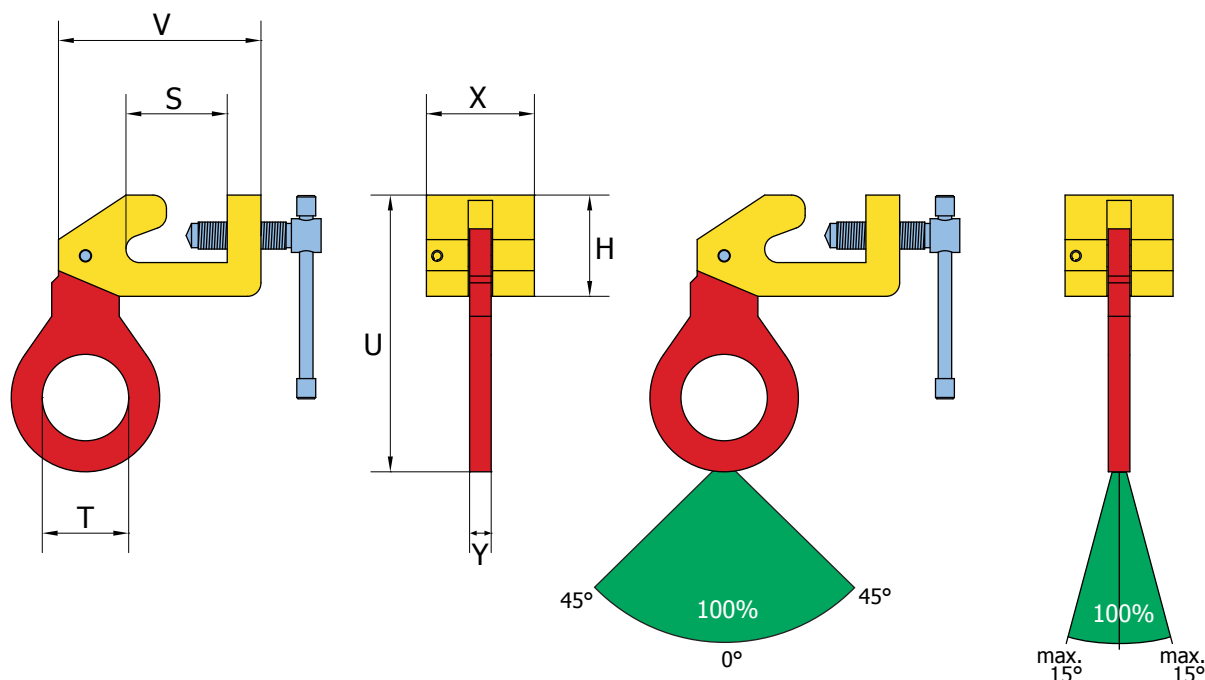
Multi-purpose screw clamp for HP-profiles

Application:

- For use as a (temporary) anchor point in spaces with HP- (bulb) profiles, like sectional ship parts and ship engine rooms
- The moment a load is applied, the clamp is automatically fixed
- Used for HP-100 to HP-240 (bulb) profiles
- Working load limit (WLL) 3,300 - 6,600 lbs

Features and Benefits:

- Equipped with a thread spindle for easy attachment, providing a powerful clamping force on the workpiece
- Lightweight design for easy handling
- Tough quality heavy-duty body
- Maintenance-friendly. Easy to exchange parts are available upon request



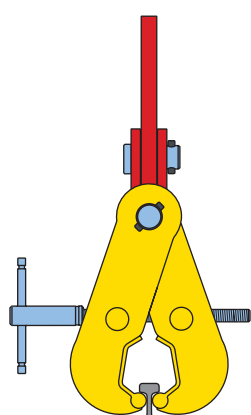
Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening	Dimensions in inches							Weight (lb/pc)
				V	S	T	U	H	X	Y	
862150	1.5 TBS	3,300	HP 100 - 240	5.91	2.91	1.77	7.09	2.95	1.57	0.63	7
862400	3 TBS	6,600	HP 100 - 240	5.91	2.95	2.56	8.07	2.95	3.15	0.63	13

TSRC

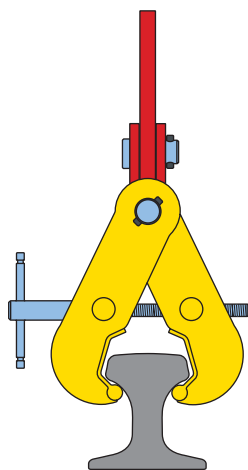
Available **ONLY** in the United States

Application:

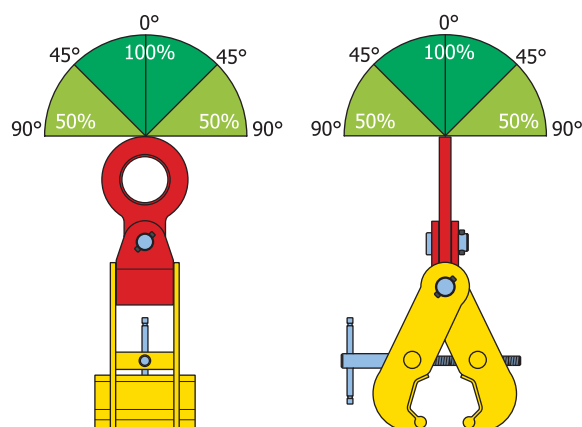
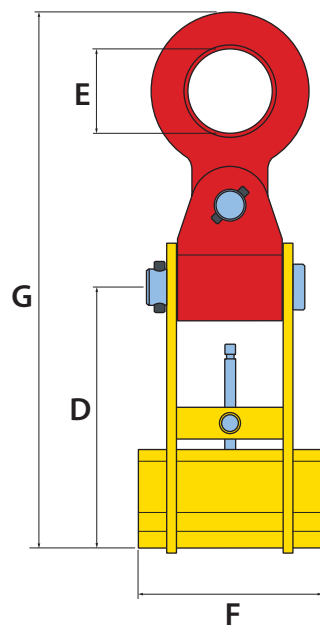
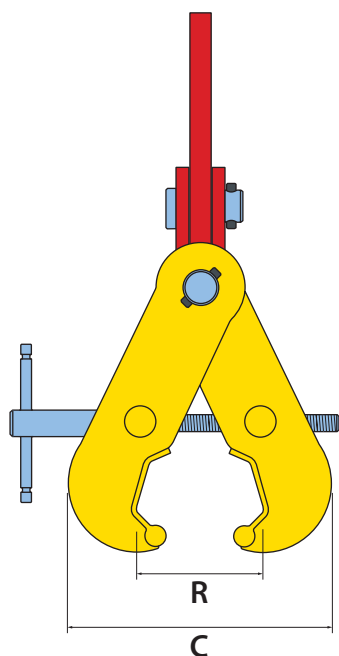
- Specifically designed for the lifting and transporting of Tee Rail and Crane Rail sections
- ASCE 12# through ASCE 175#
- Equal opening and closing of both jaws for simple and quick operation
- Welded jaw plates for better positioning and less risk of damaging load
- Tough quality heavy-duty body
- Maintenance-friendly. Easy to exchange parts are available upon request



12#



175#



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R)	Dimensions in inches					Weight (lb/pc)
				C-max	D	E	F	G-max	
956555	5 TSRC	11,000	ASCE 12# - ASCE 175#	11.3	9.57 - 10.12	3.15	7.09	20.31	36

DRUM LIFTING



TVK

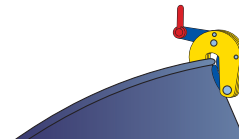
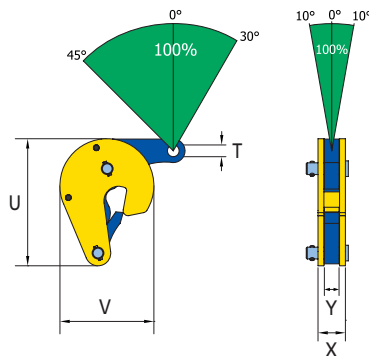
Special lightweight heavy duty clamp for drum lifting

Application:

- Designed for safe lifting, handling, and transporting of steel (oil) drums
- Single clamp application on empty or filled sealed drums
- Filled open drums should be lifted by use of two clamps with a two leg chain sling
- Jaw opening available from: 0 to .66 in
- Working load limit (WLL) 1,100 lbs

Features and Benefits:

- Automatic locking mechanism
- Lightweight design for easy handling
- Tough quality heavy-duty welded shell body
- Maintenance-friendly. Easy to exchange parts are available upon request



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches					Weight (lb/pc)
				U	V	T	X	Y	
828000	TVK	1,100	0 - 0.66	4.76	3.78	0.47	1.10	0.59	3

TVKH

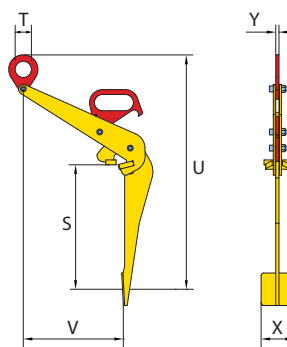
Special lightweight heavy duty clamp for upright/vertical drum lifting

Application:

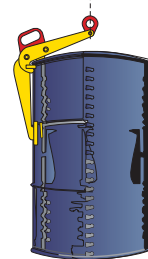
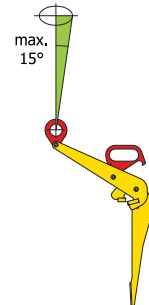
- Designed for lifting, handling, and transporting of (oil) drums, where the drums have to stay in a upright/vertical position
- Single clamp application on empty or filled drums
- During lifting and transportation the centre of gravity of the drum is always below the lifting point
- Jaw openings available from: 0 to 1.00 in.
- Working load limit (WLL) 1,300 lbs

Features and Benefits:

- Lightweight design for easy handling in tight spaces between other drums
- Tough quality heavy-duty body
- Equipped with a manual safety locking mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered
- Maintenance-friendly. Easy to exchange parts are available upon request



max.
15°



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches						Weight (lb/pc)
				U	S	V	T	X	Y	
828100	TVKH	1,300	0 - 1.00	30.11	17.08	12.00	1.96	3.93	0.39	16

TVSH

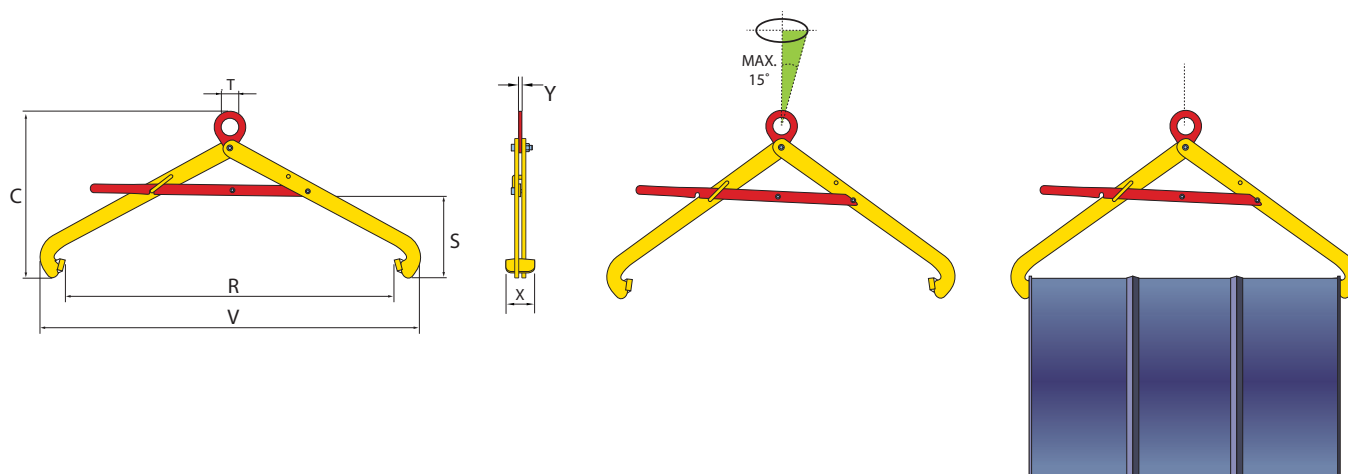
Special lightweight heavy duty clamp for horizontal drum lifting

Application:

- Designed for lifting, handling, and transporting of (oil) drums, where the drums have to stay in a horizontal position
- Single clamp application on empty or filled drums
- During lifting and transportation the centre of gravity of the drum is always below the lifting point
- Jaw openings available from: 19.68 to 35.43 in.
- Working load limit (WLL) 1,300 lbs

Features and Benefits:

- Lightweight design for easy handling in tight spaces between other drums
- Tough quality heavy-duty body
- Equipped with a manual safety locking mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered
- Maintenance-friendly. Easy to exchange parts are available upon request



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches						Weight (lb/pc)
				U	S	V	T	X	Y	
828200	TVSH	1,300	19.68 - 35.43	18.70	9.06	42.52	1.97	3.23	0.39	16

PIPE LIFTING



TPH / TPH-HD

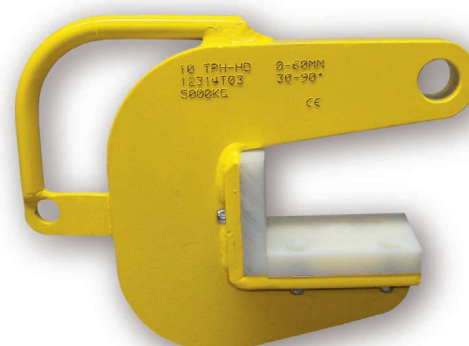
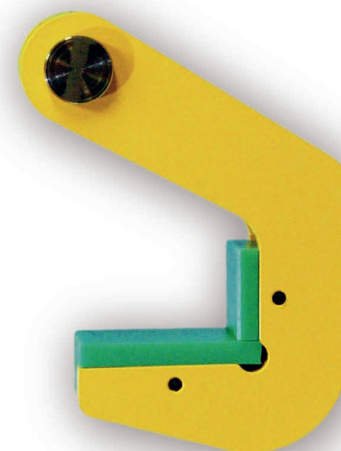
Heavy duty clamp with high pressure resistant plastic for horizontal pipe lifting

Application:

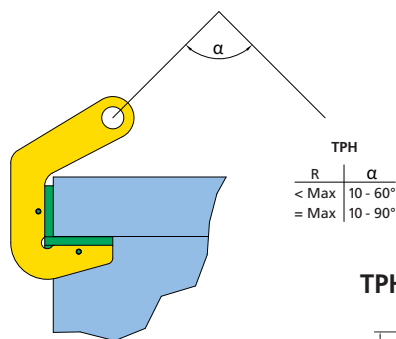
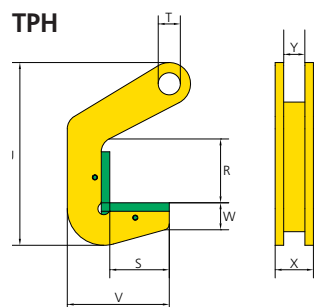
- For horizontal lifting and transporting of steel and concrete pipes without damaging the product
- TPH-HD version is specially designed for extreme heavy duty lifting situations (eg. loading and unloading ships)
- **Terrier TPH/TPH-HD lifting clamps must always be used in pairs**
- Jaw openings available up to 2.75 in.
- Working load limit (WLL) 3,300 - 132,200 lbs per pair (Higher WLL available upon request)

Features and Benefits:

- TPH Jaw is covered with a special high quality pressure resistant plastic
- TPH-HD Jaw is covered with special high quality extreme high pressure resistant plastic
- Maintenance-friendly. Plastic pressure resistant cover is easy to change
- TPH-HD has special handle for easy handling
- Compact design and high lifting capacity
- Lightweight design for easy handling
- Tough quality heavy-duty body

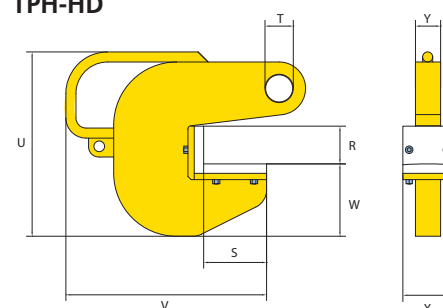


TPH



TPH	
R	α
< Max	10 - 60°
= Max	10 - 90°

TPH-HD



TPH-HD	
R	α
< Max	10 - 90°
= Max	10 - 120°

Terrier TPH/TPH-HD lifting clamps must always be used in pairs

Reference No.	Type	Capacity/WLL (lb/pc) (lb/pair)		Jaw opening (R) (inches)	Dimensions in inches							Weight (lb/pc)
					V	S	W	U	T	X	Y	
960150	1.5 TPH	1,650	3,300	0 - 1.57	4.72	2.76	1.97	7.28	0.63	1.61	0.98	5
960300	3 TPH	3,300	6,600	0 - 1.57	4.72	2.76	1.97	7.28	0.63	1.61	0.98	5
960400	4 TPH	4,400	8,800	0 - 2.00	5.51	2.76	2.28	8.03	1.02	1.61	0.98	7
960600	6 TPH	6,600	13,200	0 - 2.00	5.51	2.76	2.28	8.03	1.02	1.61	0.98	7
960800	8 TPH	8,800	17,600	0 - 2.75	5.51	2.76	2.28	8.82	1.02	1.77	0.98	8
960810	10 TPH	11,000	22,000	0 - 2.75	5.51	2.76	2.28	8.82	1.02	3.35	1.77	16
960812	12 TPH	13,200	26,400	0 - 2.75	5.51	2.76	2.28	8.82	1.02	3.35	1.77	16
960915	15 TPH	16,500	33,000	0 - 2.75	6.10	2.76	2.99	9.84	1.02	3.94	2.36	20
960920	20 TPH	22,000	44,000	0 - 2.75	6.10	2.76	2.99	9.84	1.02	3.94	2.36	20
965050	5 TPH-HD	5,500	11,000	0 - 2.36	12.17	3.94	3.35	9.13	1.02	3.15	0.79	15
965100	10 TPH-HD	11,000	22,000	0 - 2.36	12.56	3.94	3.35	9.29	1.42	3.15	1.18	22
965200	20 TPH-HD	22,000	44,000	0 - 2.36	14.25	3.94	4.13	11.22	2.01	3.15	1.38	31
965300	30 TPH-HD	33,000	66,000	0 - 2.36	15.24	3.94	4.53	12.20	2.28	3.15	1.57	42
965600	60 TPH-HD	66,100	132,200	0 - 2.36	16.46	3.94	4.53	13.78	3.35	3.15	2.36	63

TBC / TBC-A

FOR CONCRETE USE ONLY

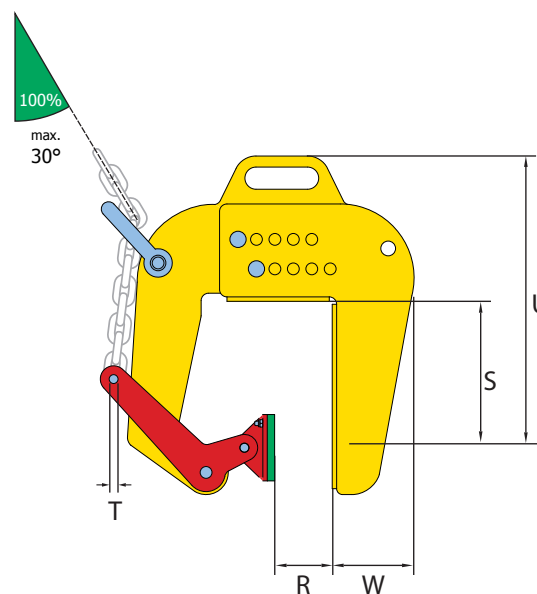
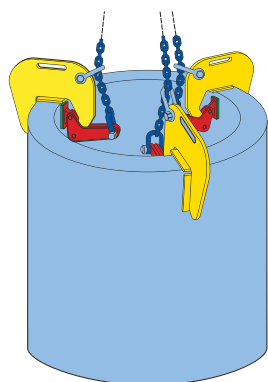
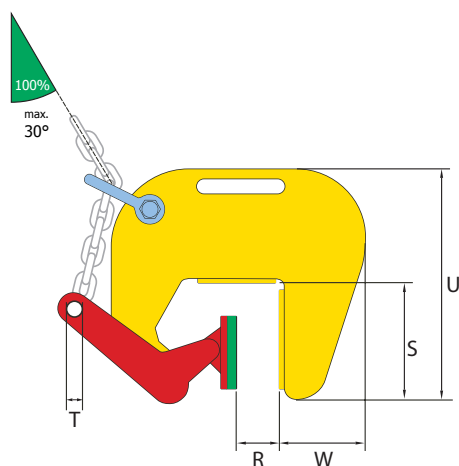
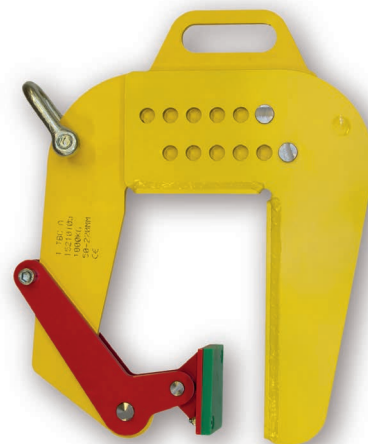
Lightweight clamp with pressure resistant plastic cam for vertical concrete pipe lifting

Application:

- For vertical lifting and transporting of concrete pipes and wells
- Terrier TBC / TBC-A lifting clamps must always be used in pairs (or per three clamps)
- TBC jaw opening available from: 2.36 to 4.72 in.
- TBC-A has an XXL jaw opening available from: 1.96 to 8.66 in. (adjustable in steps of .98 in.)
- Working load limit (WLL) 2,200 lbs
- Min. WLL is 10% of max. WLL
- Other jaw openings available upon request

Features and Benefits:

- The cam is covered with a special high quality pressure resistant plastic
- Maintenance-friendly. Plastic pressure resistant cover is easy to change
- Tough quality heavy-duty body
- Lightweight design for easy handling



Terrier TBC / TBC-A lifting clamps must always be used in pairs (or per three clamps)

Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches							Weight (lb/pc)
				U	S	W	T	X	Z	Y	
870101	1 TBC	2,200	2.36 - 4.72	12.83	6.65	3.82	0.47	2.36	1.57	0.47	23
870105	1 TBC-A	2,200	2.00 - 8.66	18.07	10.31	4.17	0.47	2.36	1.57	0.47	34

TTL

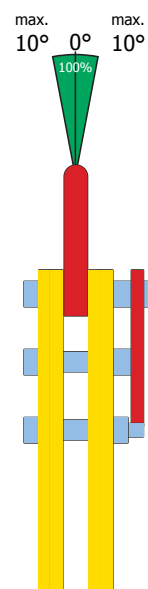
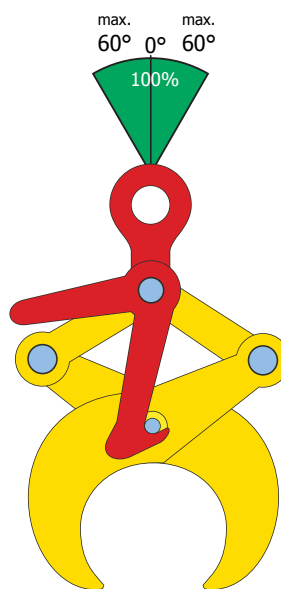
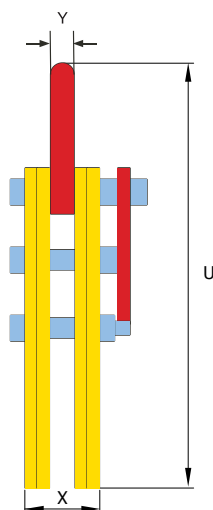
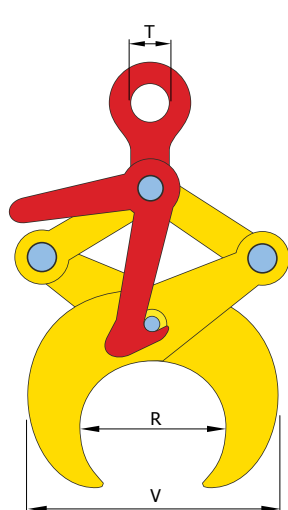
Lightweight clamp for horizontal lifting of tubes, pipes, and solid round materials

Application:

- For horizontal lifting and transporting of tubes, pipes, tube bundles, rolls, and other solid round materials
- The clamp is locked in the open position. To perform lifting, the operator must activate the handle and hold it up while the force on the lifting eye is going upwards. When laying down the load, the clamp automatically locks itself open
- TTL jaw opening available from: 1.90 to 20 in.
- Working load limit (WLL) 1,100 - 6,600 lbs
- Higher WLL or jaw openings available upon request

Features and Benefits:

- Lightweight design and easy to use
- Tough quality heavy-duty body
- Can be delivered with protection to avoid damaging of the load
- Maintenance-friendly. Easy to exchange parts are available upon request



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches					Weight (lb/pc)
				V min - max	U min - max	T	X	Y	
800550	0.5 TTL	1,100	1.90 - 4.50	5.75 - 8.15	11.81 - 15.74	1.77	1.85	0.59	10
801011	1 TTL	2,200	4.50 - 8.62	8.86 - 12.60	16.92 - 24.21	1.77	1.85	0.59	20
802021	2 TTL	4,400	8.62 - 14.48	19.29 - 24.01	26.37 - 37.59	2.51	2.20	0.62	69
803036	3 TTL	6,600	14.48 - 20.00	23.22 - 27.95	34.44 - 45.86	2.51	2.20	0.62	86

SPECIAL LIFTING



TCK

NOT STOCKED IN THE UNITED STATES

Safe and easy square tube frame lifting

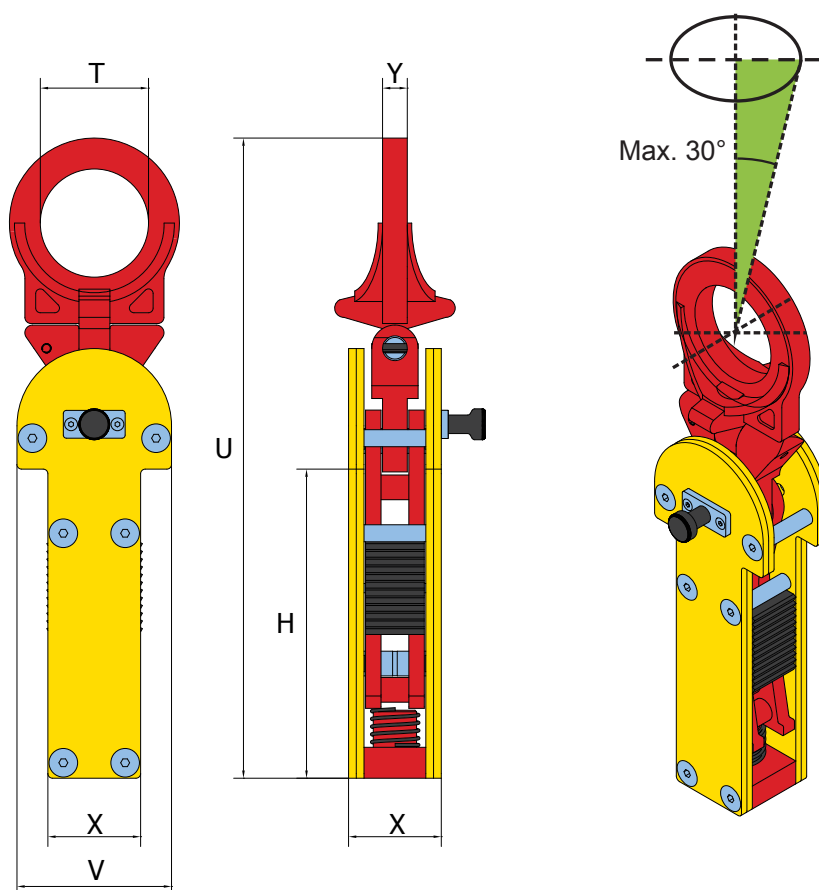
Application:

- For vertical lifting and transporting of structures where a square tube is used as a frame, e.g. mobile units etc. If the clamp is being loaded, the cams will pull out sideways and will grip into the sides of the square tube.
- Jaw openings available from: 2.44 to 2.75 in.
- Working load limit (WLL) 6,600 lbs
- Min. WLL is 10% of max. WLL

Note: Surface hardness of the material lifted must not exceed 37 HRC/345 Hb

Features and Benefits:

- Because of the compact design, the clamp will not use more space than the dimensions of the square tube.
- Articulated lifting shackle for extra lifting flexibility (max 30°)
- Standard with 2 high grip pivots for extra powerful clamping force
- Special locking device ensuring safe and easy handling
- Lightweight design for easy handling



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches						Weight (lb/pc)
				U	X	H	T	Y	V	
810000	3 TCK	6,600	2.44 - 2.75	17.67	2.36	7.87	2.75	0.62	3.93	16

TRC

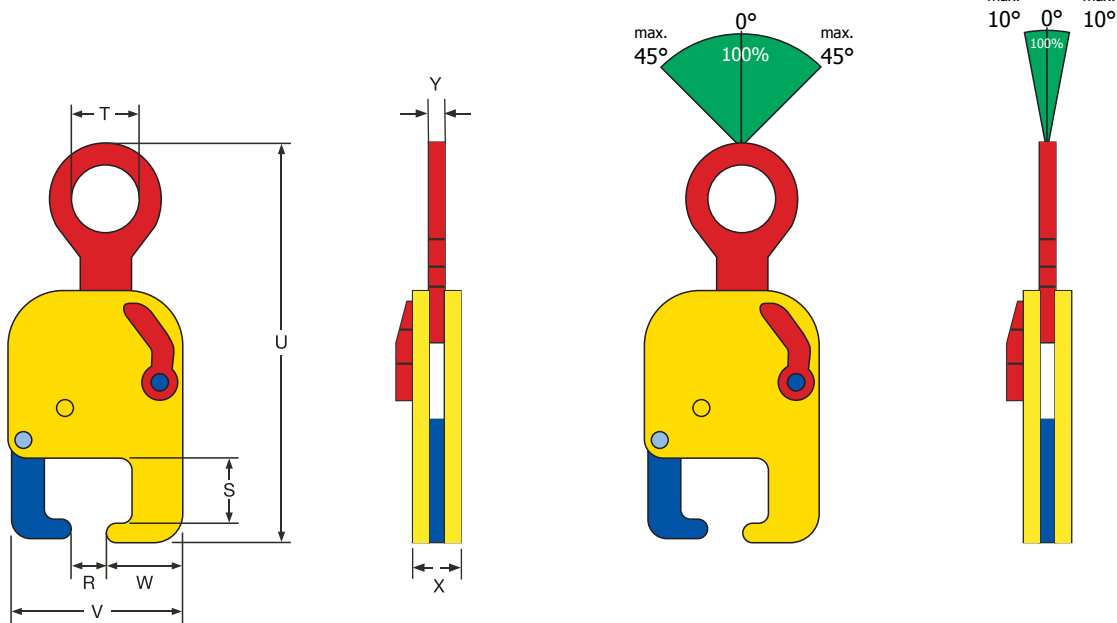
Lightweight heavy duty clamp for horizontal rail lifting

Application:

- For horizontal lifting, transporting, and turning of rail profiles
- Jaw opening available from: 1.57 to 2.95 in.
- Working load limit (WLL) 3,300 lbs
- Because of the wide range of rail profiles, other profile dimensions and capacities available upon request

Features and Benefits:

- With special cam for rail profiles
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered
- Clamp is locked in closed as well as open position
- Lightweight design for easy handling
- Tough quality heavy-duty welded shell body
- Maintenance-friendly. Easy to exchange parts are available upon request

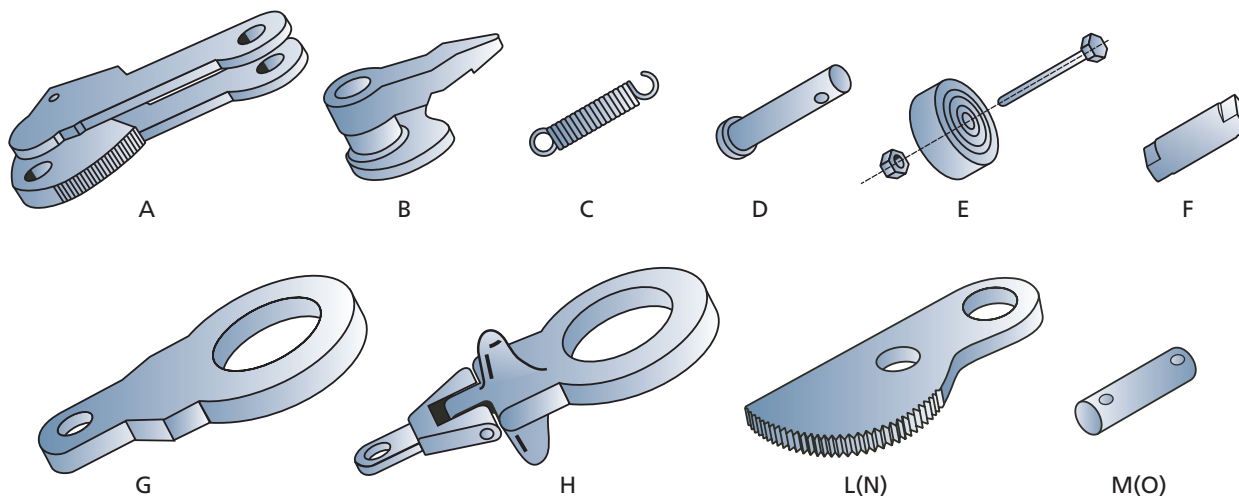


Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches							Weight (lb/pc)
				S	T	U	V	W	X	Y	
815000	TRC	3,300	1.57 - 2.95	2.56	2.56	15.51	6.69	2.87	1.89	0.63	16

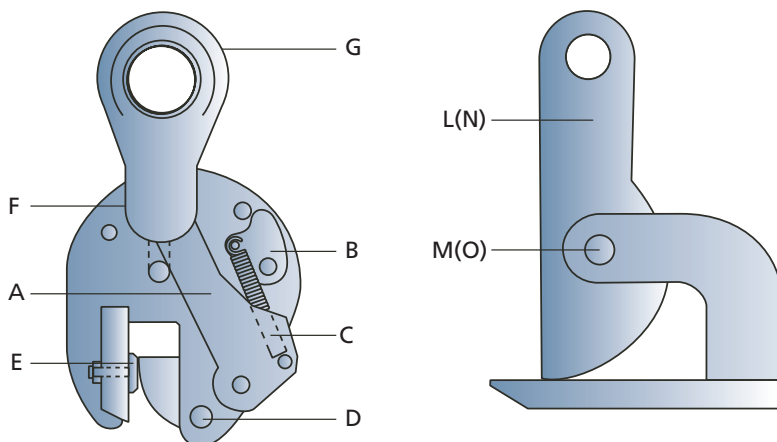
SPARE PARTS

All spare parts are available either separately or as repair sets. Terrier spare parts sets come with a special discount. It is recommended when any parts are damaged to replace them straight away without taking 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 set
- F Shackle pin
- G Lifting eye for TS, STS model
- H Lifting eye for TSU, TSEU model
- L Cam for FHX model
- M Cam pin for FHX model
- N Cam for FHSX model
- O Cam pin for FHSX model



Repair / Revision sets are available for all vertical clamps

The **repair sets** contain:

- A: Cam assembly
- C: Lock spring
- D: Cam pin
- E: Pivot set

The **revision sets** contain:

- A: Cam assembly
- B: Lock lever assembly
- C: Lock spring
- D: Cam pin
- E: Pivot set



Notes



Terrier Lifting Clamps



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TERRIERCAT/10/2022