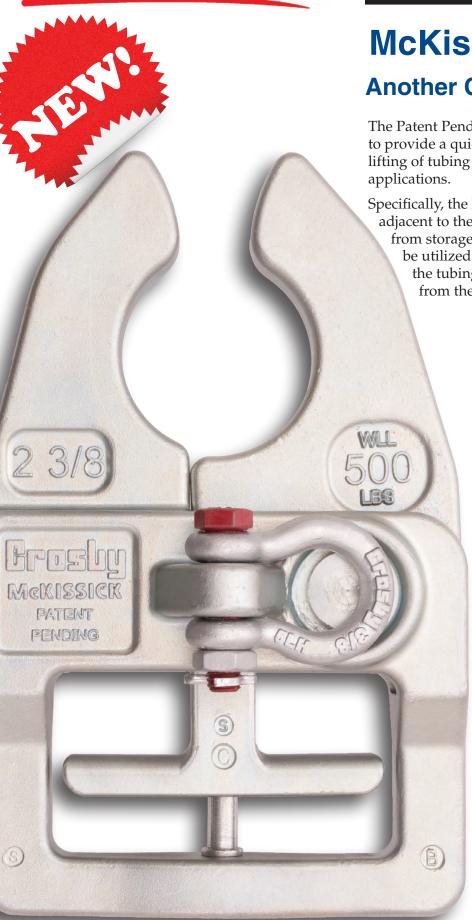


Real Life Solutions



McKissick Tubing Grab® Another Crosby® Real Life Solution

The Patent Pending McKissick Tubing Grab® is designed to provide a quick, easy and efficient attachment for the lifting of tubing to and from the rig floor in "well servicing" applications.

Specifically, the McKissick Tubing Grab® engages the tubing adjacent to the flared end allowing the tubing to be moved from storage to the rig floor where the elevators can then be utilized to upright the tubing vertically. Of course, the tubing grab can also be used to lower the tubing from the rig floor to storage.

Features:

- ✓ Engages with flared end of tubing.
- ✓ Easy to engage/disengage
 - Pulling of trigger provides easy insertion/removal of tubing.
 - Releasing the trigger "locks" the tubing grab in the closed position, maintaining load control.
- ✓ Assists in keeping operator's hands clear
 of the load.
- ✓ Available in two tubing sizes, each with a Working Load Limit of 500 lbs.
 - 2 3/8" tubing
 - 2 7/8" tubing
- ✓ Fitted with 3/8" G-2130 Crosby Shackle for attachment to air tugger line.
- ✓ Secondary lifting eye provided for attachment of tag line.
- ✓ Individually proof tested to 125% Working Load Limit.
- ✓ Standard finish is zinc plated.
- ✓ RFID Equipped

Contact Crosby Technical Sales Department regarding specific applications.

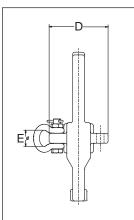
www.thecrosbygroup.com

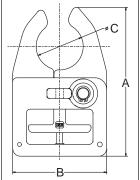


Crosby® Tubing Grab



- Designed to lift tubing from horizontal to vertical and back.
- Engages with upset end of tubing.
- Available in two sizes:
 - 2 3/8" tubing
 - 2 7/8" tubing
- Repair kit (8037937) includes springs and retaining clip.
- Fitted with 3/8" G-2130 Crosby Shackle for attachment to air tugger line.
- Secondary eye provided for attachment of tag line.
- Individually proof tested to 125% Working Load Limit.
- Standard finish is zinc plated.
- · Patent Pending.





TGRB Tubing Grab Imperial

Size	TGRB	Working Load Limit*		Weight Each				
(in.)	Stock No.	(lbs.)	Α	В	С	D	E	(lbs.)
2 3/8	2734950	500	9.50	6.00	2.50	3.76	1.03	11
2 7/8	2734949	500	9.50	6.00	3.00	3.76	1.03	11

^{* 10:1} design factor.

Metric

Size	TGRB	Working Load Limit*		Weight Each				
(mm)	Stock No.	(kg)	Α	В	С	D	E	(kg)
60.3	2734950	227	241	152	63.5	95.5	26.2	5
73.0	2734949	227	241	152	76.2	95.5	26.2	5

^{* 10:1} design factor.

the **Grosby** group

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