

Description: With Timars Gravity Centralizer, the crane operator can easily change from the normal center lifting point to find the gravity balance lift point on unevenly loaded containers and lift them in a horizontal position. This means less risk for jammed containers in cellguides and will also increase safety and efficiency with reduced cost for damaged goods. The Centralizer works with any brand of fixed frame container spreader, either 20', 30' or 40'.

Safety Wheel Blocking System: The chain wheel has a patent pending integrated safety wheel locking system that automatically prevents the chain wheel from turning when the lift sling and chain are tensioned when lift starts. When the unit is lowered and the wire sling and chain is slackened, the wheel is released and can rotate again, making it possible to find a new lifting point.

Body: The Centralizer is approved by DNV (Det Norske Veritas). The unit conforms with Directive 2006/42/EG (machinery), annex 2 and it is CE-labeled.

Lift attachments: The Centralizer is equipped with 2 ea 30 MT Master Links 400x200x50 (grade 8) and 2 ea 1-5/8" 40 MT shackles (grade 8) for attaching to twin-hook / horn-hook.

Chain: 32 mm / 1-1/4", grade 8, with certificate in accordance with ISO 3178. The chain is 2,976 mm (9' 9") long with 40 MT anchor shackle that attaches to the wire slings.

Weight:
 Centralizer: 330 Kg / 728 LBS
 Chain: 95 Kg / 210 LBS
 Total Weight: 425 Kg / 938 LBS

Paint specification: 80um Epoxyprimer and 40um Polyurethane topcoat RAL 1028 (yellow), or equal. Degreasing and Abrasive blasting to Sa 2.5.

Documentation: Three complete sets of certificates and manuals for maintenance and operating instructions in English.

SWL: Can be proof load tested for either:
 40 MT / 88,180 LBS or
 45 MT / 99,206 LBS

Part number: 6102-6768-40T
 6102-6768-45T

