KM 632-2-R

Railroad Grapple with Horizontal Cylinders

Designed to handle the various demands of the rail, the universal railroad grapple with horizontal cylinders KM 632-2-R can be used for rail or ties. This robust and versatile tool is optimal for use on loader cranes.

- ▷ The universal railroad grapple is ideal for handling used sleepers and rails and even for clearing brush.
- ▷ Long service life is ensured by the sturdy construction and high quality components.
- ▷ Reduced wear resulting from generously dimensioned bearing system.
- ▷ Tine tips are vertical when the grapple is fully opened, allowing easy loading and unloading of bundled ties directly from gondola cars.
- ▷ Gears are standard and ensure synchronized movement of tines.
- ▷ The tool is equipped with two horizontal hydraulic cylinders, providing an extremely high clamping force.
- ▷ The gear-type continuous rotator allows precise positioning of the grapple.
- ▷ Safety: a special holding valve provides a safe grip even if pressure drops.
- Central lifting eye included with 4,400 lbs load capacity.

Гуре	Capacity	Width E	Opening A max.	Height C max. (w/rotator)	Height C min. (w/rotator)	Self weight	Load capacity	Closing force
	(cords)	(in)	(in)	(in)	(in)	(lbs)	(lbs)	(lbf)
KM 632-2-R	0.33	24	78	56	45	780	6,600	3,080

non-return valve, central lifting eye

Accessories						
Туре	Description					
KM 505 HD KM 685 05	quick change system set for KINSHOFER shaft rotators, incl. hydraulic couplings adapter for compression rails (load capacity max. 550 lbs)					
KM 685 06 eye / hook set 2 KM 511 6000						

Requirements of truck crane

Technical drawings



