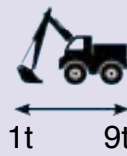




RotoK

KLAC SYSTEM



1

WARRANTY



PATENTED



- Compact solution
- 360° rotation
- Work with all the accessories without restriction
- The rotating joint allows mounting and use of all the hydraulic accessories
- Hermetic casing
- Uses the joysticks already on the market

THE TECHNOLOGY OF THE FUTURE

Ultra-compact construction for high breakout forces.

Fully enclosed, with no protruding elements.

Allows the accessories to be tilted (with the breakout cylinder).

TECHNICAL FEATURES

Max. operating pressure 400 bar. Up to 6 channels on the rotating joint. Installation of an electrical cable possible.

Hydraulic motor.

Worm gear for high accuracy. Decoupling impossible.

Upper plate directly mounted on machine and screwed onto the slew ring.

Compact, hermetic casing for full protection of the hydraulics.

Coupler base specially designed for minimum height.





FOCUS ON

The **rotating** joint

The rotating joint (optional) allows the unlimited rotation of any hydraulic accessory.



- Max. operating pressure 400 bar.
- Up to 6 hydraulic supply channels.
- There is no longer any need to purchase each accessory with its own rotator.
- All equipment can be rotated through 360°.

Optimised grease filling for maximum sealing and immersion work without protection.



Ottimizzazione del cinematismo delle benne



SAFETY QUESTION

European regulation EN474-1, amended in 2013, imposes specific conditions for the connection system and the locking system.



Klac **system** has 2 springs which connect and retain the locking plate in the work position.



Klac **serenity** (the 2 blade springs) automatically position themselves to ensure that the plate remains locked even if the engagement force is lost or reduced. The coupler remains locked in all circumstances.

AVAILABLE WITH THE



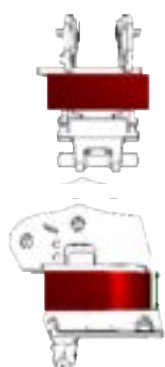
MECHANICAL KLAC SYSTEM



HYDRAULIC



THE RANGE **ROK** Klac system



Model C / 0
(Mxs of 1,5 to 2t)

Model D / 1
(Mxs of 2 to 3,5t)

Model E / 2
(Mxs of 3 to 5t)

Model F / 3
(Mxs of 6 to 9t)

*Weight without couplers.

| Weight* | Width | Length | Height |
|---------|-------|--------|--------|
| kg | mm | mm | mm |
| 24 | 284 | 286 | 85 |
| 24 | 284 | 286 | 85 |
| 68 | 357 | 370 | 130 |
| 73 | 390 | 405 | 142 |



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