

# HOIST/TROLLEY COMBINATION 500 KG

## TCR-500-LHR

Heavy duty hoist built into low headroom trolley frame with high efficiency motor gearbox

### STANDARD FEATURES:

- TOKU rotary vane motor
- Failsafe automatic internal disc brake
- Trolley travel self braking
- Choice of pendant controls or control stations
- Upper & lower limit switches
- Forged alloy steel safety swivel hooks with safety catch
- Anti-tilt & anti-drop plates
- Wheel profile to suit parallel or tapered flanges

### AVAILABLE OPTIONS:

- Marine specification paint systems
- ATEX Category 2 (zone 1/21) specification
- Chain collectors (PVC, galvanised or stainless steel)
- Travel limits
- Beam brake
- Articulated trolley for small beam radius

### Related products



42-02-35-VRD

4-Button Pendant Valve Assy TCR/TMH



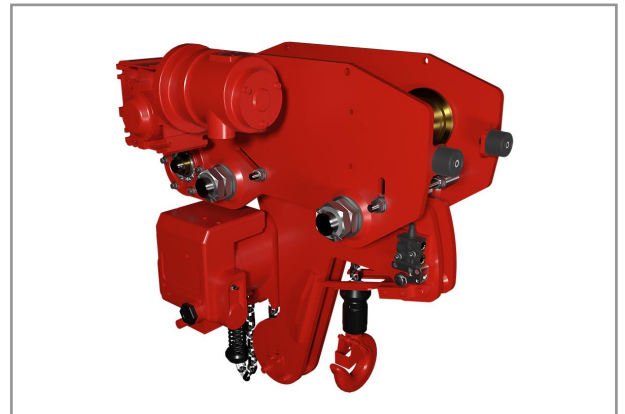
6,3X19,1RS60

Chain RSA60 DIN 5684-6



6,3X19,1RTS

Chain RTS EN 818-7



### Specifications

|                                               |               |
|-----------------------------------------------|---------------|
| Brand                                         | RedRooster    |
| Number of chain falls                         | 1             |
| Lowering speed full load (m/min)              | 17,9          |
| Flange width with integrated hoist (mm) - 300 |               |
| Weight incl. 3m lift (kg)                     | 85            |
| Lifting speed full load (m/min)               | 10,5          |
| Lifting speed 0-load (m/min)                  | 16            |
| Chain weight (kg/m)                           | 0,8           |
| Chain (mm)                                    | 6,3x19,1      |
| Airconnection                                 | PT 1/2"       |
| Workingpressure (MPa)                         | 0,4 - 0,63    |
| Capacity (kg)                                 | 500           |
| Air consumption lifting (l/s)                 | 25            |
| Standard travel speed (m/min)                 | 9             |
| Air consumption traveling (l/s)               | 25            |
| EAN                                           | 8717981347537 |