

AIR CHAIN HOIST 500 KG TCS-500PE

TCS-500 RED ROOSTER Air Chain Hoists are especially developed for the "Material Handling Industrie" for example: warehousing, packaging etc. These hoists have a very high lifting and lowering speed and are therefore also very suitable for applications with long lifting heights.

Characteristics:

- * Very high lifting and lowering speeds
- * Maximum speed adjustable, lifting and lowering speed independent from each other
- * Precise variable speed control (cord - and pendant control).
- * Optimum control of the load, very precise positioning
- * Compact and light weight.
- * Exhaust hose easy to assemble
- * Endstop system
- * Air motor is cooled by the exhaust air (internal)
- * Cord control or pendant control
- * Chain bag optional
- * Quiet, low noise level, silenced
- * Aluminium housing

Related products



AC40-F04DM-8-B
Modular FRL Unit



6,3X19,1RS60
Chain RSA60 DIN 5684-6



6,3X19,1RTS
Chain RTS EN 818-7



42-02-29-VRD
Pendant Valve Assy TCS



Specifications

| | |
|----------------------------------|----------------|
| Brand | RedRooster |
| Number of chain falls | 1 |
| Lowering speed full load (m/min) | 34 |
| Lowering speed 0-load (m/min) | 19 |
| Weight incl. 3m lift (kg) | 15,9 |
| Lifting speed full load (m/min) | 17 |
| Lifting speed 0-load (m/min) | 33 |
| Chain weight (kg/m) | 0,9 |
| Chain (mm) | 6,3 x 19,1 |
| Chainbag/Chainbucket | + |
| Loadlimiter | - |
| Airconnection | 1/2" BSPT |
| Airpress max. (MPa) | 0,63 |
| Airconsumption fullload (l/s) | 28,3 |
| mm A | 415 |
| mm B | 255 |
| mm C | 132 |
| mm D | 68 |
| mm E | 205 |
| mm F | 163 |
| mm G | 15 |
| mm H | 35 |
| mm I | 22 |
| mm J | 22 |
| mm X | 40 |
| mm Z | 210 |
| Hosediameter (mm) | 13 |
| SMC Airtreatment unit | AC40-F04DM-8-B |
| Capacity (kg) | 500 |
| Airconnection exhaust | 3/4" |
| EAN | 8717981065387 |

