

## High Speed Hoists Red Rooster TCS (500 - 980 kg)

### Product information



Highspeed air chain hoist for loads from 500 up to 980 kg.

RED ROOSTER Air Chain Hoists are especially developed for the "Material Handling Industry". For example: warehousing, packaging etc.

These hoists have a very high lifting and lowering speed, making them very suitable for applications with long lifting heights.

- 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
- Low noise level
- Aluminum housing

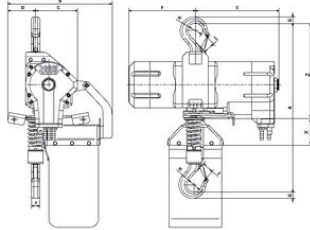
#### Optional:

- Marine Specification/Corrosion resistant
- Paint systems from C2 - Industrial to C5 - Offshore specification (Red finish as standard. Other RAL colours available on request).
- Choice of pendants.
- Radio control pendant for electro pneumatic controls.
- Control systems.
- Chain collectors (PVC, galvanised or stainless steel).

[... Read more](#)

## High Speed Hoists Red Rooster TCS (500 - 980 kg)

### Blueprint



### Technical data

Part code	WLL ton	Number of falls	Lifting speed without load m/min	Air consumption lifting (l/sec)	Air consumption lowering (l/sec)	Lifting speed with max.load m/min	Lowering speed with max.load m/min	Air connection	Working pressure bar	Min. Hosediam.	Load chain mm	A mm	B mm	C mm	D mm	E mm	F mm	G mm	Hø mm	I mm	J mm	X mm	Z mm	Weight kg
0702999	0,5	1	33	28	33	17	34	1/2"BSPT	6	1/2"	6.3x19.1	415	255	13	68	205	163	15	35	22	22	40	210	19
0702999	0,5	1	33	28	33	17	34	1/2"BSPT	6	1/2"	6.3x19.1	415	255	13	68	205	163	15	35	22	22	40	210	19
0702999	0,98	2	17	28	33	8,5	17	1/2"BSPT	6	1/2"	6.3x19.1	510	205	123	37	163	205	30	40	29	25	40	225	24
0702999	0,98	2	17	28	33	8,5	17	1/2"BSPT	6	1/2"	6.3x19.1	510	205	123	37	163	205	30	40	29	25	40	225	24