ORDER FORM FOR CT-HOISTING TROLLEY

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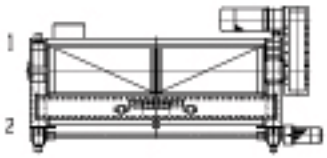
Ordered by (Company/Person):				Date:		Shipping date:		
Handled by (KHC):				Work number:				
Project:			Order number and marks:	Final destination country:		Electric standard: ☐ IEC ☐ ANSI		
Trolley type:	Load:	FEM-group:	Lifting height:	Trolley rail gauge: mm	Supply volt.: V	Frequency: Hz	Control volt.: V	

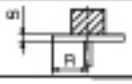
Environment:
☐ Outdoor ☐ Indoor Temperature: °C Humidity: % Altitude: m

Hoisting speed:	Hoisting motor: kW %ED	Hoisting speed control: ☐ HoistMaster ☐ ESR ☐ 2-Speed ☐
Traversing speed:	Traversing motor: kW %ED	Traversing speed control: ☐ TravelMaster ☐ 2-Speed ☐
Power supply support: ☐ 1 ☐ 2 ☐ 3 		Rope safety factor: ☐ FEM ☐ n =
		Labels: ☐ English ☐
		Rail size: Width B= mm Height H= mm

STANDARD FEATURES OF CT-TROLLEYS:

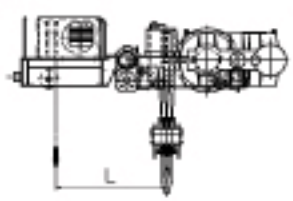
- Lifting ropes delivered loose (not assembled on drum)		- Hoist. brake MF16-motor	: NM336/NM337
- Standard hook for CT06, CT07, CT08, CT09	: Single hook	- Hoist. brake >MF16-motor	: SMDB
- Standard hook for CT10, CT11	: Ramshorn hook		
- Overload prot., Hall-sensor + mech. microswitch (CT06, CT07)	: YL-xx (C-spring) + NovaMaster		
- Overload prot., strain gauge (CT08, CT09, CT10, CT11)	: INY1-(3 or 4) + ESD142		
- Cut off thermistors in all motors & IP54 protection class			
- Rope guide operated hoisting limit switch:			
1. Stopping at upper/lower position: (CT06, CT07)	: Telemecanique XCK-P101 (2pcs.)		
(CT08, CT09, CT10, CT11)	: Telemecanique XCK-P121 (2pcs.)		
2. Deceleration (upper) limit switch used with HoistMaster	: Telemecanique ZCK-J1, ZCK-E09, ZCK-Y71 (1pc.)		
- Ultimate safety limit switch (manual reset)	: GRB28-2 (Schmersal TR336-02Z (2pcs.))		
- Traversing limit switch (crossed metal rods)	: Telemecanique XCK-MR54D1 2-step		
- Standard surface treatment E150, SA2.5	: Steel struct.: KCI28, Motors&gears: RAL7021, Electr. cubicle: RAL7000		
- Electrical cubicle	: EEC 25.6025 (600x400x250mm) IP55		

ADDITIONAL FEATURES OF CT-TROLLEYS

Service platform on: ☐ Trav. motor side ☐ Hoist. motor side	Grease nipples to groups: ☐ Plastic tube (std.) ☐	Trav. limit switch (replaces the std. switch): ☐ Schmersal TA471-03H/03Hy (roll.lev.)
Special motors: ☐ Tropicalized ☐ Anti-condens. heaters V ☐ Alarm thermistors ☐ IP55 ☐ External fan		
Rope assembly (only CT06,CT07,CT08,CT09): ☐ Rope assembled on drum by KHC	Special hook: ☐ Ramshorn hook ☐ Ramshorn hook with pin hole ☐ Hook rotation locking 90°	
Motorized hook (decreases the std. lifting height): ☐ Slewing speed: rpm	Dimensions of the load: Height: mm Width: mm Length: mm	
Rotating hoisting limit switch (stopping upper/lower position + deceleration (upper)): ☐ Stromag 155HGE-5 or 70HGE-5 (replaces the hoisting limit switches XCK- and ZCK)		Second holding brake on gear prim. shaft: ☐ NM-brake ☐ SMDB-brake
Manual reset heavy duty ultimate safety limit switch (recommended for hot environment): ☐ Schmersal TR330-11Y (metal case 2pcs.) (replaces the standard ultimate safety limit switch)		Electr. cubicle (replaces the std. cubicle): ☐ EEC 25.9025 (900x400x250mm)
Automatic reset ultimate safety limit switch: ☐ Telemecanique XCK-P121 (2pcs.) (replaces the GRB28- safety limit switch)		Overload protector, strain gauge (CT06, CT07): ☐ Tamtron AVS2- (replaces the std. overload protector)
☐ Rope pulley covers (hook)	☐ Oil drip pans for rope pulleys (hook)	☐ Oil drip pans for gears ☐ Rain covers for motors
☐ Two traversing machineries	☐ Guide rollers ☐ Rail sweeps	☐ Earthquake supports 
☐ Cable reel (Motor) ☐ Cable reel (Spring) ☐ Delivered by KHC		A= mm S= mm

Auxiliary hoist (Fill in a separate order form for SM auxiliary trolley):

Type :
Load : FEM-group :
Lifting height : Hoisting speed :
Distance L : mm
Ordered by: : ☐ Handler ☐



Additional information: