LIFTING YOUR WORLD

LOW HEADROOM COMPACT VERSATILE



M.M.E. TROLLEYS

T SERIES

PLAIN, GEARED & MOTORIZED



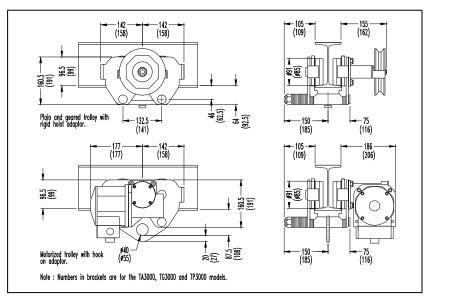
MME T series trolleys are designed specifically for mining, industrial and general engineering applications. The trolleys are available in plain, geared and motorized versions and can be supplied with rigid or hook on adaptors. They have a minimum factor of safety of 5 at the maximum rated load and are therefore suitable for use with both manual and powered hoists. The trolleys comply with the requirements of SANS 1824, EN13157 and EN14492-2. The manufacturing facility producing the trolleys is **ISO9001, ISO14001 & OHSAS18001** certified.

Management System

ISO 9001:2008

www.tuv.com ID 9105085673

TÜVRheinland CERTIFIED





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Model	Capacity (kg)	Flange Adjustment Min. Curve Radius V (mm) (mm)		Weight (kg)	Max. Traverse Speed (m/min) @ 6 bar							
TA1000	1000	73-152	900	30.5	22.0*							
TG1000	1000	73-152	900	21.2	-							
TP1000	1000	73-152	900	18.2	-							
TA3000	3000	89-184	950	44.0	28.0*							
TG3000	3000	89-184	950	34.7	-							
TP3000	3000	89-184	950	31.7	-							

* Variable traverse speed is standard on the TA series trolley.

FEATURES AND CHARACTERISTICS

Safety	: Standard throughout the range are anti fall, anti derailment and anti tilt features.
Precise Control	: Infinitely variable control offers precise speed control from creep to full speed. The maximum allowable
	traverse speed can also be set on the trolley control valve.
Emergency Stop	: All trolleys can be supplied with an emergency stop device as an option. This shuts off the main air supply
	to the trolley when activated. Resetting the device will not automatically restart the traverse operation.
Low Headroom	: Compact design reduces headroom. Rigid adaptor further reduces headroom when using the HAI series
	hoists.
Versatility	: Trolley fits a wide variety of beam widths. They can accommodate both parallel and taperd flange beams.
	Hook on adaptor allows any hoist up to trolley capacity to be attached.
Vane Motor	: Assisted vane lifting ensures maximum starting torque when starting under load. The motor is not affected
	by wet or damp operating conditions. Built in silencer limits noise level to 76dB(A).
Automatic Stopping	: Motorized traverse drive stops automatically due to the worm drive when the air supply is shut off.
	Additional traverse brake is optional.
Small Turn Radius	: Trolleys can negotiate small turn radii in the support beam.
Ease of Maintenance	: The modular design of the hoist allows easy access to internal components such as the motor, gearbox, and
	load limiter. Common parts are used throughout the range.

How to Order: Example: TA3000HPE2

Series	Туре	Max Load (kg	g) Attachment	Control	Pendent Type	Cont	rol Length (m)
Т	Α	3000	Н	Р	Ε		2
	A = Motorized		H = Hook On	P = Pendent	E = 3 Hose		
	G = Geared		R = Rigid	T = Toggle	F = 5 Hose		
	P = Plain		-				