

# Tool changer TC1000-8

## P0701A

Tool changers | Swivels | Swivel tool changers | CiRo | Grippers | Hose packages | Valve units | Tool systems



### Part of the Compact family

- Compact design
- Internal signal transmission
- Minimum of wear of the contact surfaces
- Optimized for material handling and tough environments

### Information

Mechanical interface	ISO 9409-1 200-12-M16
Working temperature	+10°C - +60°C   50 °F - 140 °F
Payload	1000 kg   2200 lb
Fz	±10000 N   ± 2200 lb
Mz	±10000Nm   ± 88000 lbf-in
Mx/My	±10000Nm   ± 88000 lbf-in
Weight	19.7 kg   43.43 lb
Height	100 mm   3.94 in
Weight when coupled	27.6 kg   60.85 lb
Height when coupled	148 mm   5.83 in
Number of customer air ducts	8
Total number of air ducts	10
Dedicated air ducts	TC Open, TC Close (6-10 bar)
Max air pressure	10 bar   145 psi
Air connection, inlet	8xG 1/2", 2x1/8" (Open, Close)

Air quality

Oil-clean and waterless filtered air, with max 25µm particle content

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