

TRI-ROD CYLINDER

TCL, TCM SERIES

Benefits:

- Two alternative constructions – bronze slide bearings or steel ball linear bearing
- Versatile mounting options with precise positioning holes
- Connection ports on two sides
- Stroke lengths 5... 250 mm depending on bore size



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TECHNICAL DETAILS

Bore size	ø 6, 10, 12, 16, 20, 25, 32, 40, 50, 63, 80 & 100 mm
Fluid	Air (to be filtered by 40 µm filter element)
Operating pressure	1,5-7 bar (ø 6, 10 mm) 1,5-10 bar (ø 16, 20, 25, 32, 40, 50, 63, 80 & 100 mm)
Temperature range	-20-+70°C
Materials	Body – Aluminium alloy Plate – Aluminium alloy Piston rod guide – Chrome plated steel