

Rod Cylinder Datasheet

Website: 47.82.152.203

Email: louisxiecq@gmail.com

WhatsApp: +86 159 1919 9144

Rod Cylinder

Rod cylinders are standard linear actuators with exposed piston rods for pushing, pulling, positioning, and clamping in pneumatic systems.

Key Specifications

Item

Specification

Cylinder type

Single-rod pneumatic cylinder

Bore size

20 to 100 mm typical

Stroke range

Customizable according to application

Working medium

Filtered compressed air

Working pressure

0.1 to 1.0 MPa

Mounting

Front flange, rear clevis, foot, trunnion

Common Models

Model

Size / Type

Configuration

Typical Use

RC20x25

20 mm bore

25 mm stroke

Small positioning

RC32x50

32 mm bore

50 mm stroke

Compact push application

RC50x100

50 mm bore

100 mm stroke

General machine duty

RC80x200

80 mm bore

200 mm stroke

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Longer travel heavy load

Application Notes

Suitable for OEM equipment, industrial automation lines, and replacement demand.

Dimensions, stroke, thread type, voltage, or mounting accessories can be confirmed before quotation.

Bulk order, private label, and export packing support are available upon request.

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