SMC PNEUMATIC COMPONENTS

# SMC CP96-C ISO 15552 Pneumatic Cylinders



Profile-body ISO 15552 cylinders for linear machine actuation. Select a standard double-acting assembly or request non-rotating and locking variants where the application requires them.

Unit for enquiry: each | Product range

SMC product-family image. Exact size, connections and configuration are confirmed with your quotation.

## PRODUCT DETAILS

| | |
|---|---|
| **Design** | ISO 15552 profile-body cylinder |
| **Main standard selections** | 32, 40, 50, 63, 80 and 100 mm bore; other configurations by complete code |
| **Cushioning** | Air cushioning with bumper on documented standard CP96S(D) type |
| **Stroke selection** | Bore, action and special construction determine the available stroke; supply full code |

## TYPES / CONFIGURATIONS

Standard single rod | Double rod | Non-rotating rod | Locking variant - application review

ISO mounting dimensions are only part of a replacement check. Confirm rod extension, stroke, cushioning and switch arrangement. Supply the complete CP96 reference for non-rotating or locking versions. Options describe an enquiry; not every combination is available. Confirm the complete selected reference and operating limits before ordering. This is a Beccentric product information and selection sheet. It is not a certified engineering drawing or a guarantee of stock. Confirm the exact product, compatibility and operating limits before ordering.

# Specify your requirement

## SMC CP96-C ISO 15552 Pneumatic Cylinders

The choices below help prepare an enquiry. Other sizes and identification assistance can be requested. Not every combination is available.

| | |
|---|---|
| **Cylinder bore (mm)** | 32 mm, 40 mm, 50 mm, 63 mm, 80 mm, 100 mm |
| **Required stroke (mm)** | Exact stroke and existing cylinder reference |
| **Mounting and rod / guide dimensions** | Mounting centres, rod thread, port size and available space |
| **Load, speed and cushioning** | Load and offset, orientation, speed and cushioning type |
| **Sensors and accessories required** | Complete switch reference, cable / connector and mounting kit |
| **Medium, operating pressure and temperature** | Normal / maximum pressure in bar, medium, temperature and air quality |
| **Complete manufacturer reference / existing markings** | Include every suffix if known; otherwise ask for identification help |

## INCLUDE WITH YOUR ENQUIRY

Send the complete reference, requested size and configuration, operating conditions, quantity, delivery location and required date. Add label / installation photographs and state whether an alternative may be proposed for approval.

Quantity: _____ Required date: _____

Company / RFQ reference: _____

Exact replacement only / alternative for approval: _____

## CONTACT & DOCUMENTATION

View this product and choose specifications at beccentric.net

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WhatsApp Tino: +263 779 098 357
Email: sales@beccentric.net

Request a drawing, material certificate, food-contact declaration or safety data sheet when your application requires one. These documents relate to the exact product quoted.

Prepared by Beccentric (Pvt) Ltd. Compiled 13 November 2026. Contact Beccentric to confirm the exact configuration and supporting documentation.