## ISO 15552/VDMA 24562 CYLINDERS - AIRTAC SAI

## **SAI SERIES**

## **BENEFITS**

- ISO15552 standard cylinder.
- The piston seal is composed of two Y-shape one-way seal structure, which has compensation function, long service life and low start-up pressure.
- The aluminum barrel without tie rod has good corrosion esistance. With sensor switch groove on the two sides of body.
- The buffer adjustment of cylinder is smooth and steady;
  Cylinders and accessories for installation with several specifications are optional.

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## **TECHNICAL DETAILS**

Bore size	32, 40, 50, 63, 80, 100, 125, 160, 200 mm
Fluid	Air (to be filtered by 40 μm filter element)
Operating pressure	1,5-10,0 bar (22-145 psi)
Temperature range	-20-+70°C
Materials	Piston rod – Carbon steel with 20 µm chrome plated or Stainless steel Front cover – Aluminium alloy Back cover – Aluminium alloy Screw – TPU

