

MINI Fittings

ISC04-M5C SERIES

Product features

- The compact fittings used to the pneumatic tube system
- The volume is 40% smaller than the standard pneumatic fittings
- The small and oval sleeve is easy to push in and pull out the tube

Speciality

Fluid	Air /no other gases or liquids)
Operating Pressure	0~1.0 MPa (150psi)
Negative Pressure	-100Kpa(-29.5 in Hg)
Operating Temperature	-60℃ (32-140°F)
Applicable Tube	PU Polyurethane and Nylon

Ordering Code

PC - 06 - 01 - C

Compact one
touch fitting

Tube Dia

Code	Size
03	φ03
04	φ04
06	φ06

Thread Size

Metric Thread

Code	Size
M3	M3X0.5
M5	M3X0.8
M6	M6X1.0

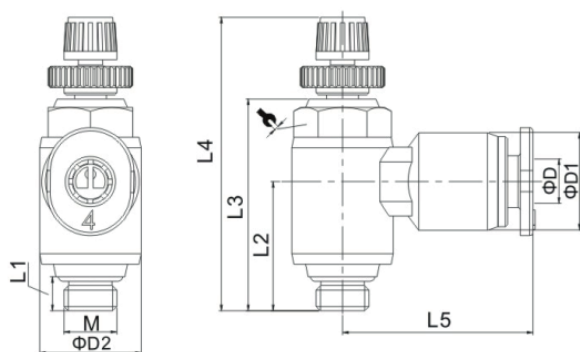
R (PT) Thread

Code	Size
01	R1/8

Compact Nickel

Note: we can make other smaller thread.

Dimension



MODEL	φD	M	L1	L2	L3	L4 (Max)	L5	φD1	φD2	
ISC04-M5C	4	5	3.2	12.2	20	29	18	9.5	9.6	8