



Technical specification

Inner diameter (mm)	6	10	15	20	25	32
Working medium	Air (Cleaned by 40μ m filter)					
Acting mode	Double acting					
Highest operating pressure	0.7Mpa					
Lowest operating pressure	0.15Mpa	0.1Mpa			0.05Mpa	
Operating piston speed	30~300	30~800	30~700		30~600	
Ambient and fluid temperature	-10~60℃ (not frozen)					
Buffer	Rubber buifer on two ends					
Structure	Dual cylinder					
Lubrication oil	Not need					
Adjustable Stroke range	0~5mm					
Bearing	Slipping oil/ball bearing					
Piston rod non-rotation-back accuracy	± 0. 1°					
Port size	M5×0.8				1/8 "	
Body material	Aluminum alloy					

Reference model

CXSM

Series code

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20×100

Cylinder inner
diameter x Stroke

S

Magnet code

Nil: without

S: with magnet

Technical specification