





■ Specification

		16	20	25	32	40	50	63
Acting type	MSA, MTA	Single acting						—
	MA, MAD, MAJ	Double acting						—
	MAR	—	Double acting					
	MAC, MACD, MACJ	—	Double acting with cushion					
Fluid		Air(to be filtered by 40 μ m filter element)						
Operating pressure	Double acting	0.1~1.0MPa(15~145psi)(1.0~10.0bar)						
	Single acting	0.2~1.0MPa(28~145psi)(2.0~10.0bar)						
Proof pressure		1.5MPa(215psi)(15bar)						
Temperature °C		-20~70						
Speed range mm/s		Double acting: 30~800 Single acting: 50~800						
Stroke tolerance		0~150 >150						
Cushion type		MAC、MACD、MACJ Series: Adjustable cushion						Other series: Bumper
Port size ①		M5 × 0.8		1/8"			1/4"	

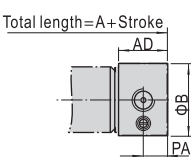
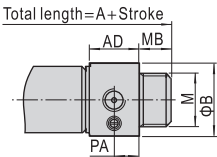
■ Ordering code

Inner structure and material of major parts

MA-CA

Dimensions

MA
MAC



MAC







