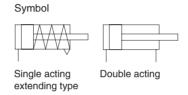
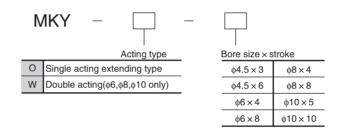
## Miniature air cylinder with push-in connector MKY Series



- Best suitable for space-saving design.
- You can select the most suitable type that conforms to your desired cylinder diameter, stroke and thrust.
- A mounting through hole is provided on the main housing.
- A female threading is provided at the end of the rod.
- One touch coupling is mounted.



## How to order



## **Specifications**

Bore size	mm	φ4.5	φ6	φ8	φ10
Operating type		Single acting extending type/Double acting			
Fluid		Non lubricated compressed air			
Proof pressure	MPa	0.9			
Max.operating pressure	MPa	0.6			
Min.operating pressure	MPa	0.2			
Ambient and fluid temp.	$^{\circ}$	0 ~ 60 *1)			
Cushion		Without			
Stroke allowance	mm	0 ~ +1.0			
Piston speed range	mm/s	50 ~ 750			

<sup>\*1)</sup> When using under 5°C, dry air should be supplied to prevent drain from freezing.

## Standard stroke

Bore size (mm)	Standard stroke		
4.5	3, 6		
6	4, 8		
8	4, 8		
10	5, 10		