## SERIES ZCDUK

## Free Mount Cylinder for Vacuum Series ZCDUK

- Vacuum connection through piston rod
- Precise and direct mounting
- Non-rotating piston rod
- Bore sizes Ø10~32mm
- Autoswitches available

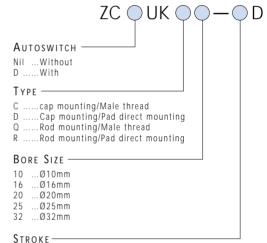




## TECHNICAL **SPECIFICATIONS**

Cylinder bore (mm)	10, 16, 20, 25, 32				
Туре	Double acting type/Non-rotating piston rod				
Fluid	Air				
Proof pressure	10.5kgf/cm² (1050kPa)				
Max. operating pressure	7kgf/cm² (700kPa)				
Min. operating pressure	Ø10, Ø16, - 0.7kgf/cm² (70kPa) Ø20, Ø25, Ø32 - 0.6kgf/cm²				
Vacuum port pressure	-760 mmHg ~ 6kgf/cm²				
Ambient and fluid temperature	5 ~ 60°C				
Lubrication	Not required				
Cushion	Both side rubber cushion				
Stroke allowance	+1.0 0				
Thread tolerance	JIS 2 Class				
Rod tip screw : Yes or No	Yes, No (Pad direct mounting)				
Mounting	Basic type				
Non-rotating piston rod accuracy	Ø10	Ø16	Ø20	Ø25	Ø32
mon rotating piston rod accuracy	±0.8°		.±0.5°		



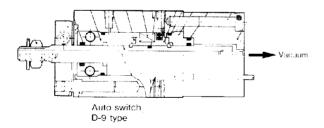


5,10,15,20,25,30 ......Ø10,16mm only 5,10,15,20,25,30,40,50 ......Ø20,25,32mm only

STOCKED PRODUCTS FOR A LIST OF STOCKED PRODUCTS, PLEASE SEE THE CURRENT SMC PRICE LIST



Pad direct mounting In case of {ZC(D)UKD}





For cap type mounting, care should be taken not to exceed 6 bar when ejecting the workpiece



See cylinder Series CDU

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