

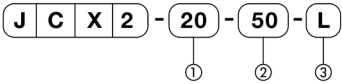
JCX Series

Air cylinder/High-temperature cylinder
 Ø20, Ø25, Ø32, Ø40

Pneumatic cylinders of high-temperature series use heat-resistance seal capable of withstanding temperature up to 150 degree.



Ordering Instructions



① Bore (mm)

② Stroke (mm)

③ Mounting

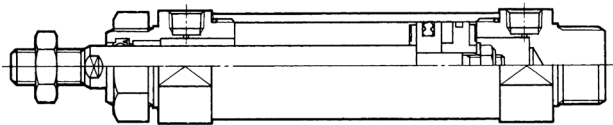
Specifications

Action	Unit	Double-acting
Fluid		Non-lubricated air/ lubricated air
Pressure range	MPa(kgf/cm ²)	0.1~0.7[1.0~7.1]
Temperature range	°C	5~150
Piston speed range	mm/s	50~500
Cushion		Built-in damper
Mounting		Standard type Axial foot Mounting plate Eye Center trunnion

(Note) convert to SI unit: 0.1MPa = 1.02kgf/cm²

Construction and Dimensions

(Unit: mm)



(Note)

Other dimensions are the same with J series Standard type.