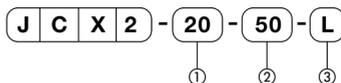


JCX Series

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

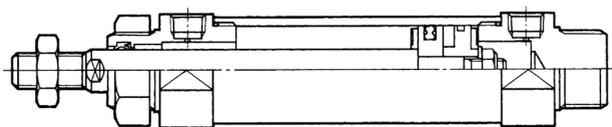
Specifications

| 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.