

# JGO Series

Air cylinder/Low oil-pressure pneumatic cylinder  
Ø20, Ø25, Ø32, Ø40

Specifically for low oil pressure and  
most suitable for low-speed acting  
50mm/s or slower.



## Ordering Instructions

**J** **G** **O** **2** - **20** - **50** - **L**

①                      ②                      ③

① Bore (mm)

② Stroke (mm)

③ Mounting

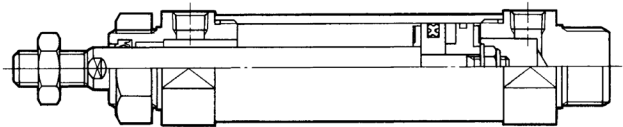
## Specifications

Action	Unit	Double-acting
Fluid		oil
Pressure range	MPa(kgf/cm <sup>2</sup> )	0.1~0.7[1.0~7.1]
Temperature range	°C	5~50
Piston speed range	mm/s	1~300
Cushion		Built-in damper
Mounting		Standard type Axial foot Mounting plate Eye Center trunnion

(Note) Recommend oil: ISO VG32.  
Convert to SI unit: 0.1MPa = 1.02kgf/cm<sup>2</sup>

## Construction and Dimensions

(Unit: mm)



(Note)  
Other dimensions are the same with J series Standard type.