

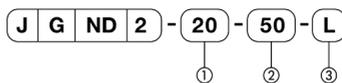
JGND Series

Air cylinder/Canopy flattened cylinder

∅20, ∅25, ∅32, ∅40

Canopy flattened to shorten the whole length.

Ordering Instructions



① Bore (mm)

② Stroke (mm)

③ Mounting



Specifications

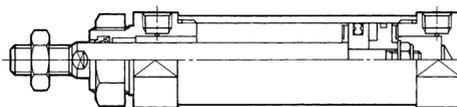
Action	Unit	Double-acting	Single-acting
Fluid		Non-lubricated air/ lubricated air	
Pressure range	MPa (kgf/cm ²)	0.1~0.7 [1.0~7.1]	0.2~0.7 [2.0~7.1]
Temperature range	°C	5~50	
Piston speed range	mm/s	50~500	
Cushion		Built-in damper	
Mounting		Standard type Axial foot Mounting plate Center trunnion	

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

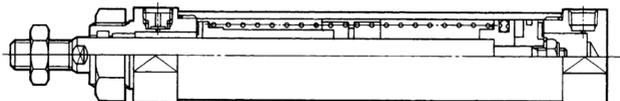
Construction and Dimensions

(Unit: mm)

Double-acting



Single-acting



(Note)

Other dimensions are the same with J series Standard type.

J Series