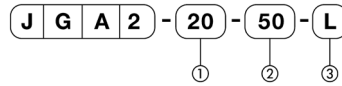


JGA2 Series

Air cylinder/Stroke adjustable cylinder (Rod retracted)
 Ø20, Ø25, Ø32, Ø40

Installing adjusting bolt on the front axis to adjust height. When retracting the rod, stroke can be adjusted within 0~50mm.

Ordering Instructions



① Bore (mm)

② Stroke (mm)

③ Mounting

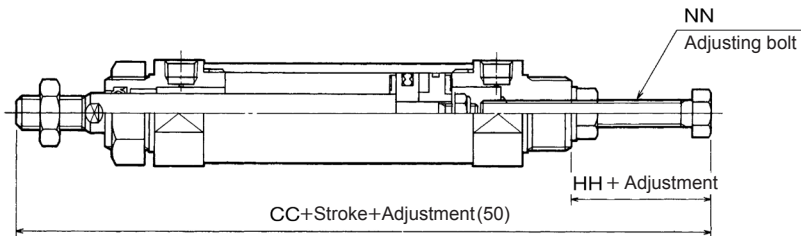
Specifications

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	5~60
Piston speed range	mm/s	50~500
Cushion		Built-in damper
Piston adjustment		Adjusting bolt
Adjustment range	mm	0~50
Mounting		Standard type Axial foot Mounting plate Center trunnion

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

Construction and Dimensions

(Unit: mm)



Bore	CC	HH	NN
Ø20	128	19	M8×1.25
Ø25	136.5	17.5	M8×1.25
Ø32	181.5	28.5	M10×1.5
Ø40	193.5	24.5	M12×1.75

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