

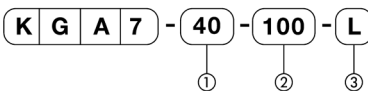
KGA7 Series

Pneumatic cylinder/Stroke-adjustable cylinder (Rod extended)

∅40, ∅50, ∅63, ∅80, ∅100

Installing brake connector on the front axis to adjust height. When extending the rod, stroke can be adjusted within 0~50mm.

Ordering Instructions



- ① Bore (mm)
- ② Stroke (mm)
- ③ Mounting

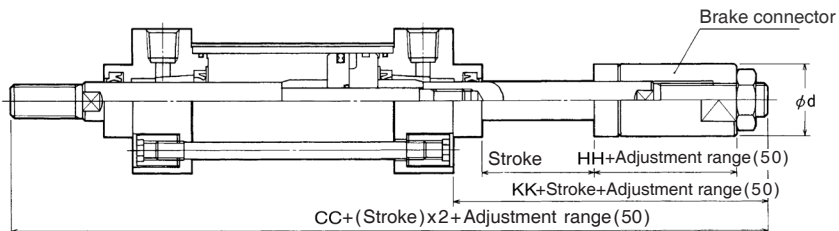


Specifications

Action	Unit	Double-acting
Fluid		Non-lubricated air/ lubricated air
Pressure range	MPa(kgf/cm ²)	0.05~1[0.51~10.2]
Temperature range	°C	5~60
Piston speed range	mm/s	50~500
Cushion		Standard
Stroke allowance		Brake connector
Adjustment range	mm	0~50
Mounting		Standard type Axial foot Rod side flange Center trunnion

Construction and dimensions

(Unit: mm)



Bore	d	CC	HH	KK
∅40	30	192	35	57
∅50	35	206.5	35	60
∅63	35	213.5	35	60
∅80	45	256	41	72
∅100	50	283	54	92

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

K, A Series