

Series variation

Clamp cylinder CAC4 Series

●: Standard, ◎: Option, ■: Not available

Variation	Model No. JIS symbol	Bore size (mm)	Standard stroke (mm)					Max. stroke (mm)	Option			Accessory					Page
									Bellows (100°C)	Limit switch mounting base with dog	Limit switch mounting base without dog	Clamp bracket	Rod clevis Cast iron	Rod clevis Steel	Rod eye Steel	Switch	
			50	75	100	125	150		K	D	D1	Q	Y	Y1	I		
Double acting/single rod	CAC4 	ø40/ø50/ø63	●	●	●	●	●	150	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	1008
		ø80	●	●	●	●	●	150						⊙		⊙	
Double acting/anti-spatter adherence	CAC4-G4 	ø40/ø50/ø63	●	●	●	●	●	150		⊙	⊙	⊙	⊙	⊙	⊙	⊙	1020
		ø80	●	●	●	●	●	150						⊙		⊙	

Variation and option combination selection table

Category		Category	Variation					Port thread		Option
			Double acting basic	Anti-spatter adherence	With cylinder switch	With cylinder switch for strong magnetic field	Clamp bracket *2	NPT	G	Neoprene with bellows *2
Variation		Code	None	G4	None	L2	Q	N	G	K
	Double acting basic	Blank	◎	◎	◎	◎	◎	○	○	◎
	Anti-spatter adherence	G4		◎	◎	◎	◎	○	○	x
	With cylinder switch	Blank				x	◎	○	○	◎
	With cylinder switch for strong magnetic field	L2					◎	○	○	◎
	Clamp bracket *2	Q						○	○	◎
Port thread	NPT	N							x	○
	G	G								○
Option	Neoprene with bellows *2	K								
Accessory	Cylinder switch	Listed separately	◎	◎	◎	◎	◎	○	○	◎
	No bracket	Blank	◎	◎	◎	◎	x	○	○	◎
	Rod eye Steel *2	I	◎	◎	◎	◎	x	○	○	◎
	Rod clevis Cast iron *2	Y	◎	◎	◎	◎	◎	○	○	◎
	Rod clevis steel	Y1	◎	◎	◎	◎	◎	○	○	◎
	Limit switch mounting base with dog *2	D	◎	x	x	x	x	○	○	x
	without dog *2	D1	◎	x	x	x	x	○	○	x

◎ : Option

○ : Available (made-to-order product)

△ : Available depending on conditions (Contact CKD.)

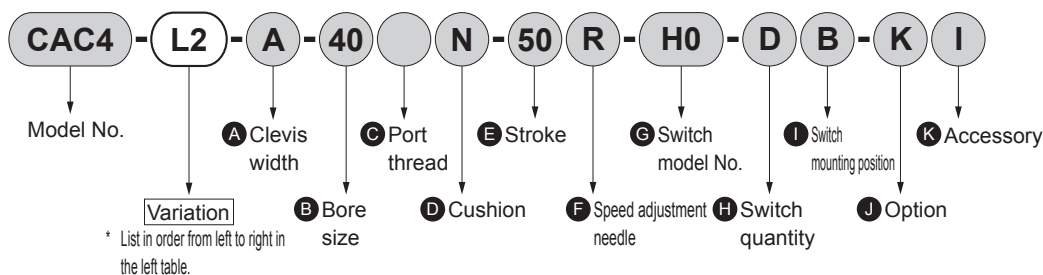
x : Not available

*1 : The combinations below are available made to order. (Not available as options.)

Limit switch mounting base + Foot bracket, Bellows + Foot bracket, Bellows + Limit switch mounting base, Limit switch mounting base + Clamp bracket

*2 : Excluding ø80

[Example of model No.]



Model No.: Clamp cylinder

- Variation : With strong magnetic field proof switch
- A Cleviss width : 16.5 mm
- B Bore size : ø40 mm
- C Port thread : Rc thread
- D Cushion : Without cushion
- E Stroke : 50 mm
- F Speed adjustment needle : With rod side
- G Switch model No. : Reed HO switch, lead wire 1 m
- H Switch quantity : 2
- I Switch mounting position : B
- J Option : Bellows (neoprene) 100 °C
- K Accessory : Rod eye Steel

LCM
LCR
LCG
LCW
LCX
STM
STG
STS/STL
STR2
UCA2
ULK*
JSK/M2
JSG
JSC3/JSC4
USSD
UFCD
USC
UB
JSB3
LMB
LML
HCM
HCA
LBC
CAC4
UCAC2
CAC-N
UCAC-N
RCS2
RCC2
PCC
SHC
MCP
GLC
MFC
BBS
RRC
GRC
RV3*
NHS
HRL
LN
Hand
Chuk
MechHnd/Chuk
ShkAbs
FJ
FK
SpdContr
Ending