

Succeeding the outstanding traits of the JSC3.

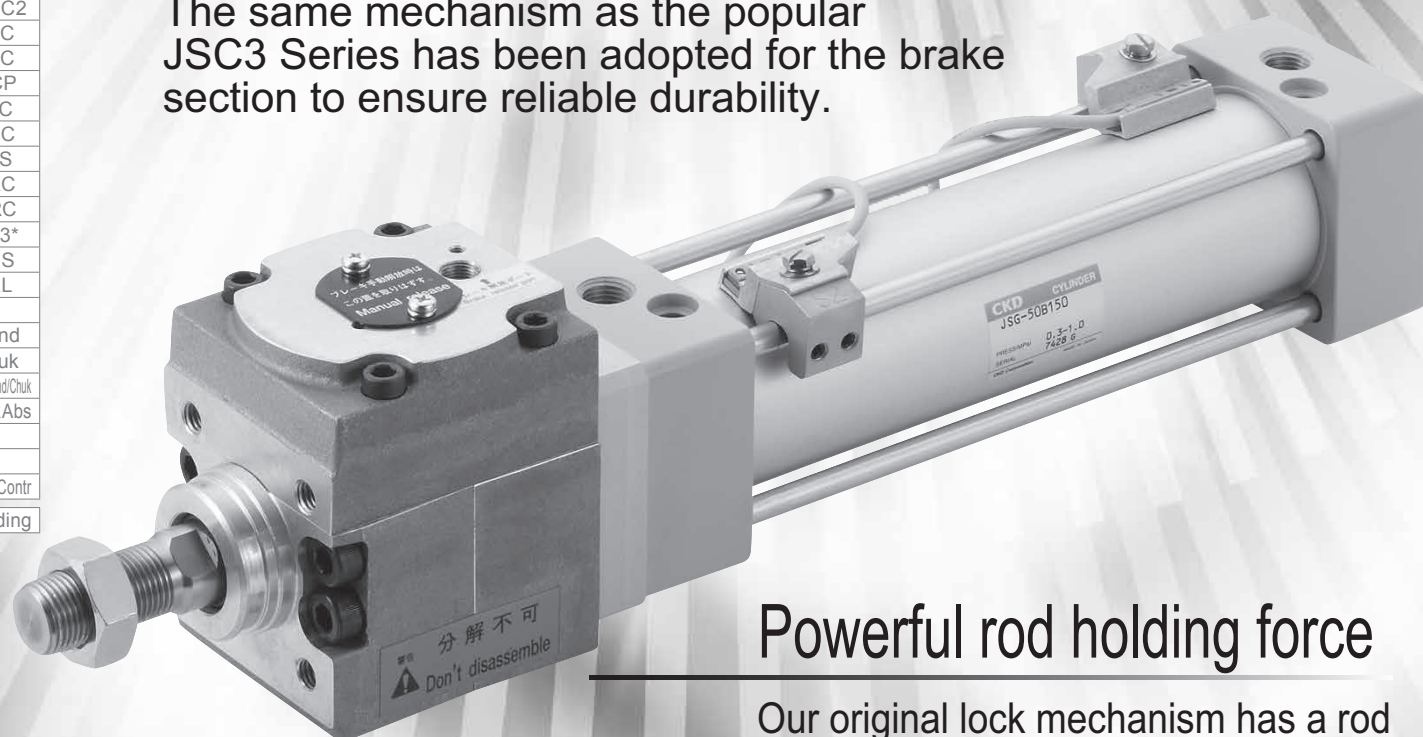
LCM
LCR
LCG
LCW
LCX
STM
STG
STS/STL
STR2
UCA2
ULK*
JSK/M2
JSG
JSC3/JSC4
USSD
UFCD
USC
UB
JSB3
LMB
LML
HCM
HCA
LBC
CAC4
UCAC2
CAC-N
UCAC-N
RCS2
RCC2
PCC
SHC
MCP
GLC
MFC
BBS
RRC
GRC
RV3*
NHS
HRL
LN
Hand
Chuk
MecHnd/Chuk
ShkAbs
FJ
FK
SpdContr
Ending

The JSC3 Series brake mechanism, well known for its high stopping accuracy, strong holding force, and superb reliability, has been mounted as is on the new general cylinder SCG Series.

For the new era: Tie rod cylinder with brake JSG Series. ($\phi 40$ to $\phi 100$)

Reliable and accomplished brake mechanism

The same mechanism as the popular JSC3 Series has been adopted for the brake section to ensure reliable durability.



Powerful rod holding force

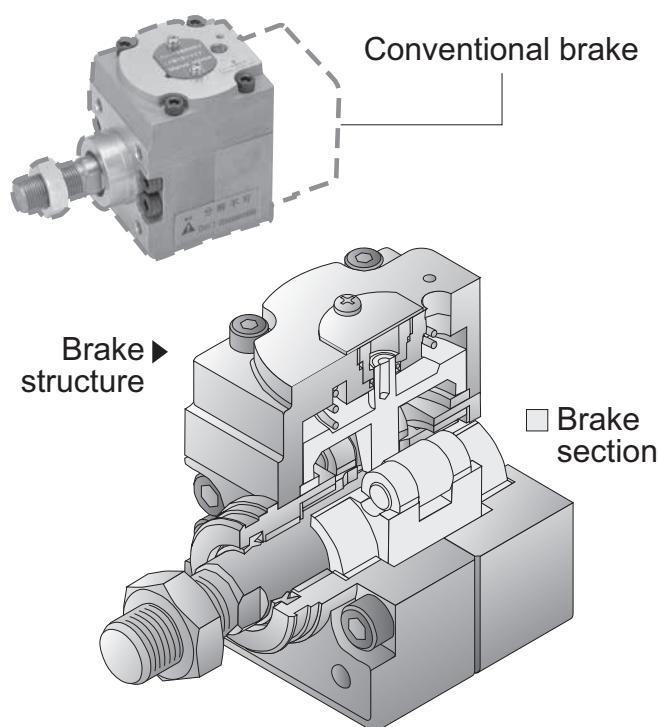
Our original lock mechanism has a rod holding force approximately double the thrust (at working pressure 0.4MPa).

Evolving into a smaller, easier-to-use cylinder.

JSG Series
Tie-rod cylinder with brake

LCM
LCR
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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
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● Compact and reliable brake section

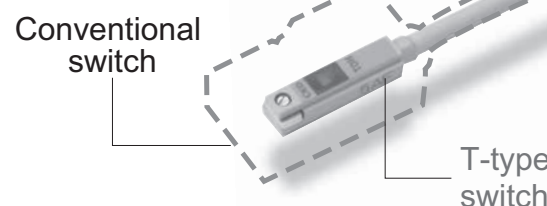


● Light weight

The weight has been reduced by an average of 17% compared to the conventional cylinder.

● Built-in compact switch

A T-type switch, smaller than the conventional, has been incorporated. This eliminates the protruding switch and saves space when installing.



● Magnet provided as standard

Switches can be additionally mounted on all products.

● Space saving

The overall length of the cylinder has been shortened compared to the conventional JSC3, thereby reducing the installation space.

● Unification in white

White has been adopted for the product surface color to match various devices.

■ JSG Series products

Series variation		Bore size					Stroke length (mm)
		ø40	ø50	ø63	ø80	ø100	25~500
Standard	JSG						
With valve for brake release	JSG-V						