



Pneumatic components

Safety Precautions

Be sure to read this section before use.

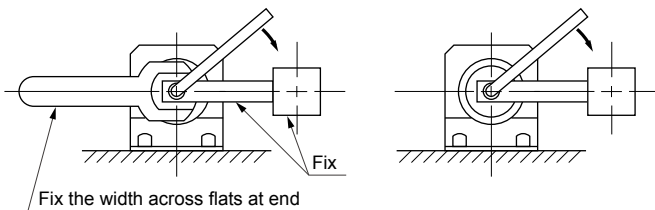
Refer to Intro Page 73 for general information of the cylinder, and to Intro Page 80 for general information of the cylinder switch.

Product-specific cautions: Guideless cylinder GLC Series

Mounting, installation and adjustment

⚠ WARNING

- Cushion is provided (rubber cushion). Use within the allowable absorbed energy. The product may be damaged if allowable values are exceeded.
- Assembling the piston rod end
When installing a jig, etc., on the end of the piston rod (female thread, male thread, flange), do not apply a torque 5 times or higher than the allowable torque to the cylinder or piston rod. Otherwise, the rotation-stop mechanism may be damaged. When connecting, fix the width across flats at the end of the rod as well as the end of the flange.



OK

X

⚠ CAUTION

- When using cylinder switch R1*, R2* or R3*, place the attached rubber plate under the switch base when mounting.

No. of pcs. attached

ø40 : 0

ø50 : 4

ø63 : 3

ø80 : 5

ø100 : 3

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