



Pneumatic components

Safety Precautions

Be sure to read this section before use.

* Refer to Intro Page 73 for cylinders in general.

Product-specific cautions: Lock unit UB Series

Design/selection

CAUTION

■ The catalog shows static load. This product cannot be used as an emergency brake.

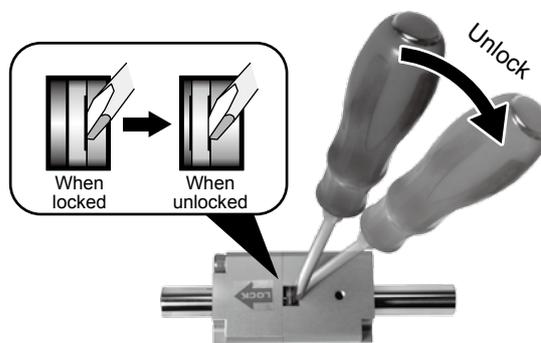
■ The shafts may not lock when there is residual air pressure.

Mounting, installation and adjustment

CAUTION

■ How to unlock manually

Insert a flathead screwdriver into the manual release hole and slide the piston to enable manual release. Manual release is possible even without air when embedding or during maintenance. (Pay attention to the screwdriver insertion position.)



Design/selection

CAUTION

■ Disassembly of the parts may lead to the ingress of debris or the deterioration of component assembly precision.

■ Prevent the ingress of foreign matter, as contamination by foreign matter such as debris or cutting powder may lead to damage or functional deterioration of the rollers and other circulatory parts.

■ In usage environments where corrosive solvents, coolant, etc., may splash onto and enter the product, prevent adherence or entrance to the lock unit body with the use of a bellows, cover, etc.

LCM
LCR
LCG
LCW
LCX
STM
STG
STS/STL
STR2
UCA2
ULK*
JSK/M2
JSG
JSC3/JSC4
USSD
UFCD
UFCD
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