# Pin Cylinder: Double Acting, Single Rod 25A-CJP2 Series 

 $\varnothing 4, \varnothing 6, \varnothing 10, \varnothing 16$

## Built-in Magnet Cylinder Model

If a built-in magnet cylinder without an auto switch is required, there is no need to enter the symbol for the auto switch.
(Example) 25A-CDJP2F10-15D

Mounting Bracket Part Nos. for the 25A- Series

| Bore size <br> $[\mathrm{mm}]$ | Flange | Foot | Trunnion |
| :---: | :---: | :---: | :---: |
| $\mathbf{6}$ | 25A-CP-F006A | 25A-CP-L006A | 25A-CP-T006A |
| $\mathbf{1 0}$ | 25A-CP-F010A | 25A-CP-L010A | 25A-CP-T010A |
| $\mathbf{1 6}$ | 25A-CP-F016A | 25A-CP-L016A | 25A-CP-T016A |

Accessory Bracket Part Nos. for the 25A- Series

| Bore size <br> $[\mathrm{mm}]$ | Single knuckle joint | Double knuckle <br> joint | Knuckle joint pin | Trunnion pin | Mounting nut | Rod end nut |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{4}$ | - | - | - | - | $25 A-S N P S-004$ | $25 A-N T J-004$ |
| $\mathbf{6}$ | $25 A-I-P 006 A$ | $25 A-Y-$ P006A | $25 A-I Y-P 006$ | $25 A-C T-P 006$ | $25 A-S N P-006$ | $25 A-N T P-006$ |
| $\mathbf{1 0}$ | $25 A-I-P 010 A$ | $25 A-Y-$ P010A | $25 A-I Y-P 010$ | $25 A-C T-P 010$ | $25 A-S N P-010$ | $25 A-N T P-010$ |
| $\mathbf{1 6}$ | $25 A-I-P 016 A$ | $25 A-Y-P 016 A$ | $25 A-I Y-P 016$ | $25 A-C T-P 016$ | $25 A-S N P-016$ | $25 A-N T P-016$ |

## Air Cylinder: Standard Type Double Acting, Single Rod 25A-CJ2 Series ø10, ø16

How to Order


Mounting Bracket Part Nos. for the 25A- Series

| Mounting <br> bracket | Bore size [mm] |  |
| :--- | :---: | :---: |
|  | $\mathbf{1 0}$ | $\mathbf{1 6}$ |
| Foot bracket | 25A-CJ-L010B | CJ-L016SUS |
| Flange bracket | 25A-CJ-F010B | CJ-F016SUS |

* The 25A- series specifications and dimensions are the same as those of the standard model.

For details, refer to the Web Catalog.

# Air Cylinder: Non-rotating Rod Type Double Acting, Single Rod 25A-CJ2K Series ø10, ø16 <br> RoHS 

How to Order


Mounting Bracket Part Nos. for the 25A- Series

| Mounting <br> bracket | Bore size [mm] |  |
| :--- | :---: | :---: |
|  | CJ-L016SUS | CJK-L016SUS |
| Flange bracket | CJ-F016SUS | CJK-F016SUS |

* The 25A- series specifications and dimensions are the same as those of the standard model. (Excluding the foot and flange plate thickness)

For details, refer to the Web Catalog.

# Air Cylinder: With End Lock 25A-CBJ2 Series $\varnothing 16$ 

Auto switch
Nil Without auto switch

* Click here for details on applicable auto switch models.

Number of auto switches

| Nil | 2 |
| :---: | :---: |
| $\mathbf{S}$ | 1 |
| $\mathbf{n}$ | n |

How to order built-in magnet type (Without auto switch)
Suffix the symbol "-B" (Band mounting) to the end of part number for cylinder with auto switch.
Example $\quad$ 25A-CDBJ2B16-60-HN-B

Mounting Bracket Part Nos. for the 25A-Series

| Mounting bracket | Bore size $[\mathrm{mm}]$ |
| :---: | :---: |
|  | 16 |
| Flange bracket | CJ-L016SUS |

* The 25A- series specifications and dimensions are the same as those of the standard model. For details, refer to the Web Catalog.


# Air Cylinder: Standard Type Double Acting, Single Rod 25A-CM2 Series ø20, ø25, ø32, ø40 

## Built-in Magnet Cylinder Model

| Nil | Rc |
| :---: | :---: |
| TN | NPT |
| TF | G |

If a built-in magnet cylinder without an auto switch is required, there is no need to enter the symbol for the auto switch.
(Example) 25A-CDM2F32-100AZ
Mounting Bracket Part Nos. for the 25A-Series

| Mounting bracket | Min. <br> order | Bore size mm$]$ |  |  | Description (for min. order) |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\mathbf{2 0}$ | $\mathbf{2 5}$ | $\mathbf{3 2}$ |  |  |
| Axial foot*1 |  | CM-L020B-XB12 | CM-L032B-XB12 | CM-L040B-XB12 | 2 foot brackets, 1 mounting nut |  |
| Flange | 1 | CM-F020BSUS | CM-F032BSUS | CM-F040BSUS | 1 flange |  |
| Single clevis*2 | 1 | CM-C020B | CM-C032B | CM-C040B | 1 single clevis, 3 liners |  |
| Double clevis*2*3 <br> (with pin) | 1 | 25A-CM-D020B | 25A-CM-D032B | 25A-CM-D040B | 1 double clevis, 3 liners, <br> 1 clevis pin, 2 retaining rings |  |
| Trunnion (with nut) | 1 | $25-C M-T 020 B ~$ | $25-C M-T 032 B$ | $25-C M-T 040 B$ | 1 trunnion, 1 trunnion nut |  |

*1 Order 2 foot brackets for each cylinder unit.
*2 3 liners are attached with a clevis bracket for adjusting the mounting angle.
*3 A clevis pin and retaining rings (split pins for ø40) are attached.

* The 25A- series specifications and dimensions are the same as those of the standard model.


# Air Cylinder: Standard Type Double Acting, Single Rod 25A-CG1 Series $\varnothing 20, \varnothing 25, \varnothing 32, \varnothing 40, \varnothing 50, \varnothing 63, \varnothing 80, \varnothing 100$ 

How to Order
If a built-in magnet cylinder without an auto switch is required, there is no need to enter the symbol for the auto switch.

## Bore sized

| $\mathbf{2 0}$ | 20 mm |
| :---: | :---: |
| $\mathbf{2 5}$ | 25 mm |
| $\mathbf{3 2}$ | 32 mm |
| $\mathbf{4 0}$ | 40 mm |
| $\mathbf{5 0}$ | 50 mm |
| $\mathbf{6 3}$ | 63 mm |
| $\mathbf{8 0}$ | 80 mm |
| $\mathbf{1 0 0}$ | 100 mm |

- Port thread type

Rubber bumper

| Rubber bumper |  |  | Air cushion |  |
| :---: | :---: | :---: | :---: | :---: |
| Nil | Rc | ø20 to ø100 | M5 x 0.8 | ø20, ø25 |
|  |  |  | Rc | $\varnothing 32$ to ø100 |
| TN | NPT | $\varnothing 20$ to $\varnothing 100$ | NPT*1 | $\varnothing 32$ to $\varnothing 100$ |
| TF | M5 x 0.8 | ø20, ø25 | G*1 | $\varnothing 32$ to $\varnothing 100$ |
|  | G | $\varnothing 32$ to ø100 | Not | ø20 |

(Example) 25A-CDG1FN32-100Z

Mounting Bracket Part Nos. for the 25A-Series * The rod end brackets are the same as those of the CG5-S series. Refer to the Web Catalog for details.

| Mounting bracket | Min. order | Bore size [mm] |  |  |  |  |  |  |  | Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 20 | 25 | 32 | 40 | 50 | 63 | 80 | 100 |  |
| Foot | 2*1 | 90-CG-L020 | 90-CG-L025 | 90-CG-L032 | 90-CG-L040 | 90-CG-L050 | 25-CG-L063 | 25-CG-L080 | 25-CG-L100 | Foot x 2, Mounting bolt $\times 8$ |
| Flange | 1 | 90-CG-F020 | 90-CG-F025 | 90-CG-F032 | 90-CG-F040 | 90-CG-F050 | 25-CG-F063 | 25-CG-F080 | 25-CG-F100 | Flange $\times 1$, Mounting bolt $\times 4$ |
| Trunnion pin | 1 | 25-CG-T020 | 25-CG-T025 | 25-CG-T032 | 25-CG-T040 | 25-CG-T050 | 25-CG-T063 | - | - | Trunnion pin $x 2$, Trunnion bolt $x 2$, Flat washer x 2 |
| Clevis | 1 | 25-CG-D020 | 25-CG-D025 | 25-CG-D032 | 25-CG-D040 | 25-CG-D050 | 25-CG-D063 | 25-CG-D080 | 25-CG-D100 | Clevis $\times 1$, Mounting bolt x 4 , Clevis pin $\times 1$, Retaining ring $\times 2$ |
| Pivot bracket | 1 | 25-CG-020-24A | 25-CG-025-24A | 25-CG-032-24A | 25-CG-040-24A | 25-CG-050-24A | 25-CG-063-24A | 25-CG-080-24A | 25-CG-100-24A | Pivot bracket x 1 |

[^0]* The 25A- series specifications and dimensions are the same as those of the standard model.

For details, refer to the Web Catalog.

# Air Cylinder: With End Lock 

# 25A-CBG1 Series $ø 20, \varnothing 25, \varnothing 32, \varnothing 40, \varnothing 50, \varnothing 63$ 



| Bore size | Standard stroke*1 | Long stroke*2 |
| :---: | :---: | :---: |
| $\mathbf{2 0}$ | $25,50,75,100,125,150,200$ | 201 to 1500 |
| $\mathbf{2 5}$ | $25,50,75,100,125$, |  |
| $\mathbf{3 2}$ | $150,200,250,300$ | 301 to 1500 |
| $\mathbf{4 0}$ |  |  |
| $\mathbf{5 0 , 6 3}$ |  |  |

*1 Other intermediate strokes can be manufactured upon receipt of order. The manufacturing of intermediate strokes in 1 mm increments is possible. (Spacers are not used.)
*2 For details on the maximum stroke that can be used for each mounting bracket, refer to the stroke selection table (Web Catalog).

## Built-in Magnet Cylinder Model

If a built-in magnet cylinder without an auto switch is required, there is no need to enter the symbol for the auto switch
(Example) 25A-CDBG1FN32-100-RN

Mounting Bracket Part Nos. for the 25A-Series $\quad *$ The rod end brackets are the same as those of the CG5-S series. Refer to the Web Catalog for details.

| Mounting bracket | Min. order | Bore size [mm] |  |  |  |  |  | Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 20 | 25 | 32 | 40 | 50 | 63 |  |
| Foot | 2*1 | 90-CG-L020 | 90-CG-L025 | 90-CG-L032 | 90-CG-L040 | 90-CG-L050 | 25-CG-L063 | Foot x 2, Mounting bolt x 8 |
| Flange | 1 | 90-CG-F020 | 90-CG-F025 | 90-CG-F032 | 90-CG-F040 | 90-CG-F050 | 25-CG-F063 | Flange $\times 1$, Mounting bolt $\times 4$ |
| Trunnion pin | 1 | 25-CG-T020 | 25-CG-T025 | 25-CG-T032 | 25-CG-T040 | 25-CG-T050 | 25-CG-T063 | Trunnion pin $x 2$, Trunnion bolt $x$ <br> 2, Flat washer x 2 |
| Clevis | 1 | 25-CG-D020 | 25-CG-D025 | 25-CG-D032 | 25-CG-D040 | 25-CG-D050 | 25-CG-D063 | Clevis $\times 1$, Mounting bolt $\times 4$, Clevis pin $\times 1$, Retaining ring $\times 2$ |
| Pivot bracket | 1 | 25-CG-020-24A | 25-CG-025-24A | 25-CG-032-24A | 25-CG-040-24A | 25-CG-050-24A | 25-CG-063-24A | Pivot bracket x 1 |

*1 Order two foot brackets per cylinder. * The 25A- series specifications and dimensions (excluding the cap) are the same as those of the standard model. For details, refer to the Web Catalog.

# Air Cylinder: Single Rod 25A-MB Series $\varnothing 32, \varnothing 40, \varnothing 50, \varnothing 63, \varnothing 80, \varnothing 100$ 



## Built-in Magnet Cylinder Model

If a built-in magnet cylinder without an auto switch is required, there is no need to enter the symbol for the auto switch.
(Example) 25A-MDBB40-100Z

* The 25A- series specifications and dimensions are the same as those of the standard model.

For details, refer to the Web Catalog.

Mounting Bracket Part Nos. for the 25A-Series

| Bore size <br> $[\mathrm{mm}]$ | $\mathbf{3 2}$ | $\mathbf{4 0}$ | $\mathbf{5 0}$ | $\mathbf{6 3}$ | $\mathbf{8 0}$ | $\mathbf{1 0 0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Foot*1 | $25-M B-L 03$ | $25-M B-L 04$ | $25-M B-L 05$ | $25-M B-L 06$ | $25-M B-L 08$ | $25-M B-L 10$ |
| Flange | MB-F03-XC7 | MB-F04-XC7 | MB-F05-XC7 | MB-F06-XC7 | MB-F08-XC7 | MB-F10-XC7 |
| Single clevis | $25-M B-C 03$ | $25-M B-C 04$ | $25-M B-C 05$ | $25-M B-C 06$ | $25-M B-C 08$ | $25-M B-C 10$ |
| Double clevis | $25-M B-D 03$ | $25-M B-D 04$ | $25-M B-D 05$ | $25-M B-D 06$ | $25-M B-D 08$ | $25-M B-D 10$ |
| Single knuckle joint | $25 A-I-03 M$ | $25 A-I-04 M$ | $25 A-I-05 M$ | $25 A-I-05 M$ | $25 A-I-08 M$ | $25 A-I-10 M$ |
| Double knuckle joint | $25 A-Y-03 M$ | $25 A-Y-04 M$ | $25 A-Y-05 M$ | $25 A-Y-05 M$ | $25 A-Y-08 M$ | $25 A-Y-10 M$ |
| Double clevis pin <br> Double knuckle joint pin | $25-C D-M 03$ | $25-C D-M 03$ | $25-C D-M 05$ | $25-C D-M 05$ | $25-C D-M 08$ | $25-C D-M 08$ |
| Rod end nut | NT-03SUS | NT-04SUS | NT-05SUS | NT-05SUS | NT-08SUS | NT-10SUS |
| Trunnion pivot bracket | $25 A-M B-S 03$ | $25 A-M B-S 04$ | $25 A-M B-S 04$ | $25 A-M B-S 06$ | $25 A-M B-S 06$ | $25 A-M B-S 10$ |
| Double clevis bracket | $25 A-M B-B 03$ | $25 A-M B-B 03$ | $25 A-M B-B 05$ | $25 A-M B-B 05$ | $25 A-M B-B 08$ | $25 A-M B-B 08$ |

*1 Two foot brackets required for one cylinder.

* Accessories for each mounting bracket are as follows.

Foot, Flange, Single clevis: Body mounting bolt
Double clevis: Body mounting bolt, Pin, Flat washers and Split pins
Double knuckle joint: Pin, Flat washers and Split pins
Double clevis pin, Double knuckle joint pin: Flat washers and Split pins

# Air Cylinder: Standard Type Double Acting, Single Rod 25A-CA2 Series $ø 40, \varnothing 50, \varnothing 63, \varnothing 80, \varnothing 100$ 

How to Order


## Built-in Magnet Cylinder Model

If a built-in magnet cylinder without an auto switch is required, there is no need to enter the symbol for the auto switch
(Example) 25A-CDA2L40-100Z

* The 25A- series specifications and dimensions are the same as those of the standard model.

For details, refer to the Web Catalog.

Mounting Bracket Part Nos. for the 25A- Series

| Bore size [mm] | 40 | 50 | 63 | 80 | 100 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Axial foot*1 | 90-CA2-L04 | 90-CA2-L05 | 90-CA2-L06 | 90-CA2-L08 | 90-CA2-L10 |
| Flange | 25A-CA2-F04 | 25A-CA2-F05 | 25A-CA2-F06 | 25A-CA2-F08 | 25A-CA2-F10 |
| Single clevis | 25A-CA2-C04 | 25A-CA2-C05 | 25A-CA2-C06 | 25A-CA2-C08 | 25A-CA2-C10 |
| Double clevis | 25A-CA2-D04 | 25A-CA2-D05 | 25A-CA2-D06 | 25A-CA2-D08 | 25A-CA2-D10 |
| Single knuckle joint | I-04A | I-05A | I-05A | I-08A | I-10A |
| Double knuckle joint | 25A-Y-04D | 25A-Y-05D | 25A-Y-05D | 25A-Y-08D | 25A-Y-10D |
| Clevis pin | 25A-CDP-2A | 25A-CDP-3A | 25A-CDP-4A | 25A-CDP-6A | 25A-CDP-7A |
| Knuckle pin | 25A-CDP-3A | 25A-CDP-3A | 25A-CDP-3A | 25A-CDP-5A | 25A-CDP-6A |
| Rod end nut | NT-04SUS | NT-05SUS | NT-05SUS | NT-08SUS | NT-10SUS |
| Trunnion pivot bracket | 25A-CA2-S04 | 25A-CA2-S04 | 25A-CA2-S06 | 25A-MB-S10 | 25A-MB-S10 |
| Double clevis bracket | 25A-CA2-B04 | 25A-CA2-B05 | 25A-CA2-B06 | 25A-CA2-B08 | 25A-CA2-B10 |

[^1]
# Air Cylinder: Standard Type Double Acting, Single Rod 25A-CS2 Series ø125, ø140, ø160, ø180, ø200, ø250 



## Built-in Magnet Cylinder Model

If a built-in magnet cylinder without auto switch is required, there is no need to enter the symbol for auto switch.
(Example) 25A-CDS2B125-100

* The 25A- series specifications and dimensions are the same as those of the standard model.

For details, refer to the Web Catalog.

## Mounting Bracket Part Nos. for the 25A- Series

| Bore size <br> $[\mathrm{mm}]$ | $\mathbf{1 2 5}$ | $\mathbf{1 4 0}$ | $\mathbf{1 6 0}$ | $\mathbf{1 8 0}$ | $\mathbf{2 0 0}$ | $\mathbf{2 5 0}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Axial foot*1 | CS2-L12 | CS2-L14 | CS2-L16 | CS2-L18 | CS2-L20 | CS2-L25 |
| Flange | CS2-F12 | CS2-F14 | CS2-F16 | CS2-F18 | CS2-F20 | CS2-F25 |
| Single clevis | CS2-C12 | CS2-C14 | CS2-C16 | CS2-C18 | CS2-C20 | CS2-C25 |
| Double clevis*2 | 25A-CS2-D12 | 25A-CS2-D14 | 25A-CS2-D16 | 25A-CS2-D18 | 25A-CS2-D20 | $25 A-C S 2-D 25 ~$ |

[^2]
# Cylinder with Lock Double Acting, Single Rod 25A-MWB Series 

 $\varnothing 32, \varnothing 40, \varnothing 50, \varnothing 63, \varnothing 80, \varnothing 100$
## With auto switch 25A - M D WB B $40 \square-50-$ M9BW $\square$

With auto switch

| Nil | Without magnet for switch*1 |
| :---: | :---: |
| D | With auto switch (Built-in magnet) |

*1 In the case of without magnet for switch, auto switch cannot be mounted

- Number of auto switches

| $\mathbf{N i l}$ | 2 |
| :---: | :---: |
| $\mathbf{S}$ | 1 |
| $\mathbf{3}$ | 3 |
| $\mathbf{n}$ | n |

- Auto switch

Nil Without auto switch

* Click here for details on applicable auto switch models.

| Bore <br> size | Standard stroke |  |  | Stroke range (1) | Up to 1000 |
| :---: | :--- | :---: | :---: | :---: | :---: |
|  | $25,50,75,100,125,150,175,200,250,300,350,400,450$, <br> 500 |  |  |  |  |
| 40 | $25,50,75,100,125,150,175,200,250,300,350,400,450$, <br> 500 |  |  |  |  |
| 50 | $25,50,75,100,125,150,175,200,250,300,350,400,450$, <br> 500,600 |  |  |  |  |
| 63 | $25,50,75,100,125,150,175,200,250,300,350,400,450$, <br> 500,600 | Up to 1800 |  |  |  |
| $\mathbf{8 0}$ | $25,50,75,100,125,150,175,200,250,300,350,400,450$, <br> $500,600,700,800$ |  |  |  |  |
| $\mathbf{1 0 0}$ | $25,50,75,100,125,150,175,200,250,300,350,400,450$, <br> $500,600,700,800$ |  |  |  |  |

* The manufacturing of intermediate strokes is possible. (Spacers are not used.)


## Mounting Brackets/Part Nos.

| Bore size <br> $[\mathrm{mm}]$ | $\mathbf{3 2}$ | $\mathbf{4 0}$ | $\mathbf{5 0}$ | $\mathbf{6 3}$ | $\mathbf{8 0}$ | $\mathbf{1 0 0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Foot | $25-M B-L 03$ | $25-M B-L 04$ | $25-M B-L 05$ | $25 A-M W B-L 06$ | $25-M B-L 08$ | $25-M B-L 10$ |
| Flange | $25 A-M W B-F 03$ | $25 A-M W B-F 04$ | $25 A-M W B-F 05$ | $25 A-M W B-F 06$ | MB-F08-XC7 | MB-F10-XC7 |
| Single clevis | $25-M B-C 03$ | $25-M B-C 04$ | $25-M B-C 05$ | $25-M B-C 06$ | $25-M B-C 08$ | $25-M B-C 10$ |
| Double clevis | $25-M B-D 03$ | $25-M B-D 04$ | $25-M B-D 05$ | $25-M B-D 06$ | $25-M B-D 08$ | $25-M B-D 10$ |

* Order two foot brackets per cylinder.
* Accessories for each mounting bracket are as follows.

Foot, Flange, Single clevis: Body mounting bolt
Double clevis: Body mounting bolt, Clevis pin, Flat washers and Split pins

* The 25A- series specifications and dimensions are the same as those of the standard model.


## Lock Unit

RoHS
25A-MWB-UT Series
32, 40, 50, 63, 80, 100


* This product uses lithium-based grease (standard grease).


## Mounting Brackets/Part Nos.

| Bore size <br> $[\mathrm{mm}]$ | $\mathbf{3 2}$ | $\mathbf{4 0}$ | $\mathbf{5 0}$ | $\mathbf{6 3}$ | $\mathbf{8 0}$ | $\mathbf{1 0 0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Foot | $25-M B-L 03$ | $25-M B-L 04$ | $25-M B-L 05$ | $25 A-M W B-L 06$ | $25-M B-L 08$ | $25-M B-L 10$ |
| Flange | $25 A-M W B-F 03$ | $25 A-M W B-F 04$ | $25 A-M W B-F 05$ | $25 A-M W B-F 06$ | MB-F08-XC7 | MB-F10-XC7 |

* Order two foot brackets per lock unit.
* Accessories for each mounting bracket are as follows.

Foot, Flange: Body mounting bolt

# Cylinder with Lock Double Acting, Single Rod 25A-CNS Series 

$\varnothing 125, \varnothing 140, \varnothing 160$

How to Order

## 25A-CDNS 125

Series compatible with $\quad$ secondary batteries

| With auto switch |  |
| :---: | :--- |
| Nil | Without magnet <br> for switch*1 |
| D | With auto switch <br> (Built-in magnet) |

*1 In the case of without magnet for switch, auto switch cannot be mounted.

|  | Mounting |
| :---: | :---: |
| B | Basic |
| L | Foot |
| F | Rod flange |
| G | Head flange |
| C | Single clevis |
| D | Double clevis |
| T | Center trunnion |

Mounting brackets are assembled before shipping.

| Nil | Rc |
| :---: | :---: |
| TN | NPT |
| TF | G |

Bore sized

| $\mathbf{1 2 5}$ | 125 mm |
| :--- | :--- |
| $\mathbf{1 4 0}$ | 140 mm |
| $\mathbf{1 6 0}$ | 160 mm |

## Built-in Magnet Cylinder Model

If a built-in magnet cylinder without auto switch
is required, there is no need to enter the
symbol for auto switch.
(Example) 25A-CDNSL140-100-D

* The 25A- series specifications and dimensions are the same as those of the standard model.

For details, refer to the Web Catalog.
$\triangle$ There is no built-in unlocking cam.



[^0]:    *1 Order two foot brackets per cylinder.

[^1]:    *1 When axial foot brackets are used, two pieces should be ordered for each cylinder.

    * Accessories for each mounting bracket are as follows.

    Axial foot, Flange, Single clevis: Hexagon nut, Spring washer
    Double clevis: Hexagon nut, Spring washer, Pin, Flat washers and Split pins
    Double knuckle joint: Pin, Flat washers and Split pins
    Clevis pin, Knuckle pin: Flat washers and Split pins

[^2]:    *1 Order two foot brackets per cylinder.
    *2 A clevis pin and split pins are shipped together with double clevis.

