

# Made to Order Common Specifications: -XC34: Non-rotating Plate with Workpiece Mounting Screw (No extended part on the rod end)



## 38 Non-rotating Plate with Workpiece Mounting Screw (No extended part on the rod end) **-XC34**

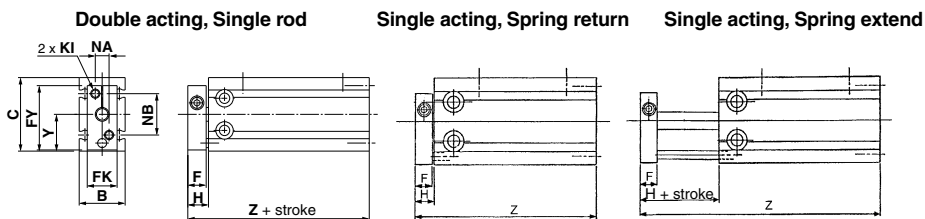
The plate has workpiece mounting screws.  
The dimension FL, the distance between a non-rotating plate to piston rod end, has been eliminated.  
The piston rod does not protrude from the plate.

Applicable model no. **-XC34**

### Applicable Series

| Series | Description                  | Model | Action   | Vol. no. (for std model) |
|--------|------------------------------|-------|--|--------------------------|
| CU     | Non-rotating rod             | CUK   | Double acting, Single rod                        | Web Catalog              |
|        | Non-rotating rod             | CUK   | Single acting, Single rod (Spring return/extend) |                          |
|        | Non-rotating rod/Long stroke | CUK   | Double acting, Single rod                        |                          |

### Dimensions



(mm)

| Bore size (mm) | B  | C  | FK | FY   | KI       | NA | NB | Y    |
|----------------|----|----|----|------|----------|----|----|------|
| 6              | 13 | 22 | 11 | 20.5 | M3 x 0.5 | 6  | 14 | 10.5 |
| 10             | 15 | 24 | 12 | 22   | M3 x 0.5 | 7  | 15 | 11.5 |
| 16             | 20 | 32 | 13 | 28   | M4 x 0.7 | 6  | 18 | 15.5 |
| 20             | 26 | 40 | 16 | 33   | M4 x 0.7 | 8  | 20 | 19.5 |
| 25             | 32 | 50 | 20 | 43.5 | M5 x 0.8 | 10 | 28 | 24.5 |
| 32             | 40 | 62 | 24 | 51.5 | M5 x 0.8 | 12 | 32 | 30.5 |

(mm)

| Bore size (mm) | Action | F   | H    | Z              |             |                               |      |             |      |                |     |                               |      |    |    |     |  |
|----------------|--------|-----|------|----------------|-------------|-------------------------------|------|-------------|------|----------------|-----|-------------------------------|------|----|----|-----|--|
|                |        |     |      | Double acting  |             | Single acting (Spring return) |      |             |      |                |     | Single acting (Spring extend) |      |    |    |     |  |
|                |        |     |      | Z              |             | Z                             |      |             | Z    |                |     | Z                             |      |    |    |     |  |
|                |        |     |      | Without switch | With switch | Without switch                |      | With switch |      | Without switch |     | With switch                   |      |    |    |     |  |
|                |        | 5st | 10st | 15st           | 5st         | 10st                          | 15st | 5st         | 10st | 15st           | 5st | 10st                          | 15st |    |    |     |  |
| 6              | 8      | 9   | 42   | 42             | 47          | 52                            | 57   | 47          | 52   | 57             | 52  | 62                            | 67   | 52 | 62 | 67  |  |
| 10             | 8      | 9   | 45   | 45             | 50          | 55                            | 65   | 50          | 55   | 65             | 55  | 65                            | 80   | 55 | 65 | 80  |  |
| 16             | 8      | 9   | 39   | 49             | 44          | 49                            | 59   | 54          | 59   | 69             | 59  | 69                            | 84   | 69 | 79 | 94  |  |
| 20             | 8      | 9   | 45   | 55             | 50          | 55                            | 65   | 60          | 65   | 75             | 55  | 65                            | 80   | 65 | 75 | 90  |  |
| 25             | 10     | 11  | 51   | 61             | 56          | 61                            | 71   | 66          | 71   | 81             | 61  | 71                            | 86   | 71 | 81 | 96  |  |
| 32             | 12     | 13  | 55   | 65             | 60          | 65                            | 75   | 70          | 75   | 85             | 65  | 75                            | 90   | 75 | 85 | 100 |  |

\* Dimensions except mentioned above are the same as standard type.