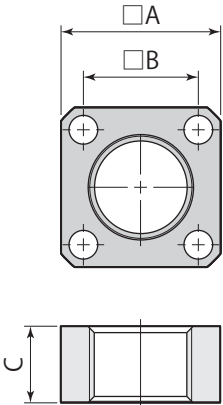
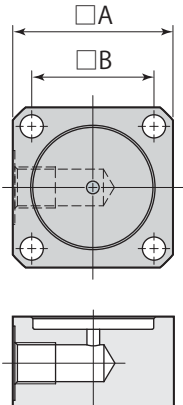
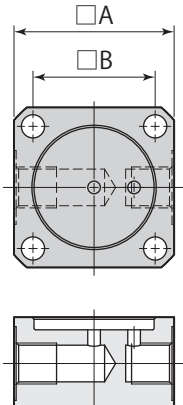


# Pascal work clamping system

## Change of dimensions

We are pleased to inform you that we have changed A, B, and C dimensions of Flange mounting nut and A and B dimensions of Piping block from the production in June, 2011.

| Flange mounting nut   | Piping block for Push cylinder  | Piping block for Pull cylinder  |
|---|---|---|
| <p>model</p> <p>CSP022-F<br/>CSP030-F<br/>CSP036-F</p>  | <p>model</p> <p>CMH022-C<br/>CMH030-C<br/>CMH036-C</p>  | <p>model</p> <p>CMH022-D<br/>CMH030-D<br/>CMH036-D</p>  |
| <p>Following models unchanged</p> <p>CSP016-F, CSP025-F, CSP026-F, CSP045-F, CSP-048-F,<br/>CSP055-F, CSP058-F, CSP065-F, CSP080-F</p>    | <p>Following models unchanged</p> <p>CMH016-C, CMH025-C, CMH048-C,<br/>CMH055-C, CMH065-C, CMH080-C</p>                                   | <p>Following models unchanged</p> <p>CMH025-D, CMH-048-D, CMH058-D</p>  |

## Dimensions

(mm)

| Model                           | Flange mounting nut |          |          | Piping block for Push cylinder |          |          | Piping block for Pull cylinder |          |          |
|---------------------------------|---------------------|----------|----------|--------------------------------|----------|----------|--------------------------------|----------|----------|
|                                 | CSP022-F            | CSP030-F | CSP036-F | CMH022-C                       | CMH030-C | CMH036-C | CMH022-D                       | CMH030-D | CMH036-D |
| Old dimensions → New dimensions | A 28 → 30           | 38 → 40  | 45 → 50  | 28 → 30                        | 38 → 40  | 45 → 50  | 28 → 30                        | 38 → 40  | 45 → 50  |
|                                 | B 21 → 23           | 29 → 31  | 35 → 40  | 21 → 23                        | 29 → 31  | 35 → 40  | 21 → 23                        | 29 → 31  | 35 → 40  |
|                                 | C 13 → 12           | 18 → 16  | 18 → 16  |                                |          |          |                                |          |          |

Refer to Work Clamping System catalogue for the dimensions other than A, B, and (C).

**Related Products List** (Work Support and Clamp Cylinder using Flange mounting nut and/or Piping block with new dimensions are listed below.)

| Model                | Flange mounting nut |   |                         | Piping block for Push cylinder |          |          | Piping block for Pull cylinder |          |          |
|----------------------|---------------------|---|-------------------------|--------------------------------|----------|----------|--------------------------------|----------|----------|
|                      | CSP022-F            | CSP030-F                                  | CSP036-F                | CMH022-C                       | CMH030-C | CMH036-C | CMH022-D                       | CMH030-D | CMH036-D |
| Compact work support |                     | CSY03<br>CSN01<br>CSN03<br>CSK01<br>CSK03 | CSY04<br>CSN04<br>CSK04 |                                |          |          |                                |          |          |
| Air work support     |                     | CSS01<br>CSX01                            | CSS02<br>CSX02          |                                |          |          |                                |          |          |
| Push cylinder        | CMC03               | CMC06                                     | CMC10                   | CMC03                          | CMC06    | CMC10    |                                |          |          |
| Pull cylinder        | CMD02               | CMD06                                     | CMD10                   |                                |          |          | CMD02                          | CMD06    | CMD10    |