CES vario systems

Free yourself of the rigid dependence on fixed variants! Be flexible with CES vario!
CES vario
The system for solid leaf doors

Who says forends have to be welded to the lock case?

Come to think of it, it only has disadvantages: higher space requirements, tied-up capital, increased stock-taking expense, rigid dependence on fixed article variants, etc.

That is why we at CES have developed a very special threaded connection offering a strength that more than meets all requirements. Now a lock case can be easily combined with exactly the forend required for the door section!

All articles are manufactured to high quality specifications. Latch bolt and dead bolt are made of wear-resistant nickel plated steel.

- **Saves space**
  By separating the lock case from the forend, you need about 80% less storage space than in the past! And that at significantly increased flexibility and permanent availability.

- **Saves time**
  Everything you need to respond is readily available. You waste no time ordering and waiting for deliveries.

- **Saves costs**
  Apart from the lower carrying costs, you also save the organisational effort involved in ordering the required product. A single visit is all you need! Go to the site, assemble the lock case and the matching forend, fit the lock – and that’s all there is to it!
<table>
<thead>
<tr>
<th>Type</th>
<th>Renovation lock</th>
<th>Renovation lock</th>
<th>Industrial building lock</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Part no.</strong></td>
<td>0701</td>
<td>0702</td>
<td>0705</td>
</tr>
<tr>
<td><strong>Classification</strong></td>
<td>Profile cylinder with latch lever (PZW) DIN 18251-1, class 3, case height 153 mm (reduced lock case)</td>
<td>For toilet/bathroom doors DIN 18251-1, class 3, case height 153 mm (reduced lock case)</td>
<td>Profile cylinder with latch lever (PZW) DIN 18251-1, class 3, case height 165 mm</td>
</tr>
<tr>
<td><strong>Distance</strong></td>
<td>72 mm</td>
<td>78 mm</td>
<td>72 mm</td>
</tr>
<tr>
<td><strong>Backset</strong></td>
<td>55 mm</td>
<td>55 mm</td>
<td>55, 60, 65, 70, 80, 90, 100 mm</td>
</tr>
<tr>
<td><strong>Follower</strong></td>
<td>8 mm steel</td>
<td>8 mm handle follower, 8 mm dead bolt follower</td>
<td>8 mm steel</td>
</tr>
<tr>
<td><strong>Latch bolt and dead bolt</strong></td>
<td>Steel, nickel plated</td>
<td>Steel, nickel plated</td>
<td>Steel, nickel plated</td>
</tr>
<tr>
<td><strong>Forend dimensions for rebated doors</strong></td>
<td>Width: 18, 20, 22, 24, 26 mm, length: 235 mm</td>
<td>Width: 18, 20, 22, 24, 26 mm, length: 235 mm</td>
<td>Width: 18, 20, 22, 24, 26 mm, length: 235 mm</td>
</tr>
<tr>
<td><strong>Forend dimensions for flush doors</strong></td>
<td>Width: 24, 26, 28, 30 mm, length: 235 mm</td>
<td>Width: 24, 26, 28, 30 mm, length: 235 mm</td>
<td>Width: 24, 26, 28, 30 mm, length: 235 mm</td>
</tr>
<tr>
<td><strong>Forend square/rounded</strong></td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Forend of special length</strong></td>
<td>200-350 mm</td>
<td>200-350 mm</td>
<td>200-350 mm</td>
</tr>
<tr>
<td><strong>Handedness</strong></td>
<td>DIN-L / DIN-R</td>
<td>DIN-L / DIN-R</td>
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</tr>
</tbody>
</table>
### CES vario for solid leaf doors

<table>
<thead>
<tr>
<th>Part no.</th>
<th>Classification</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0701</td>
<td>CEV STARTSET</td>
<td>Residential door lock</td>
</tr>
<tr>
<td>0702</td>
<td>CVF PROFISET*</td>
<td>Residential door lock</td>
</tr>
</tbody>
</table>

### Part no. 0705

- **Classification**: CEV STARTSET
- **Description**: Residential door lock

### Part no. 0706

- **Classification**: CEV PROFISET*
- **Description**: Residential door lock

### Part no. 0720

- **Classification**: CEV PROFISET*
- **Description**: Residential door lock

### Modular kit

- **Classification**: CEV PROFISET*
- **Description**: Residential door lock

### Dimensions

<table>
<thead>
<tr>
<th>Distance</th>
<th>Backset</th>
<th>Follower</th>
<th>Latch bolt and dead bolt</th>
<th>Forend dimensions for rebated doors</th>
<th>Forend dimensions for flush doors</th>
</tr>
</thead>
<tbody>
<tr>
<td>72 mm</td>
<td>55 mm</td>
<td>8 mm</td>
<td>Steel, nickel plated</td>
<td>Width: 18, 20, 22, 24, 26 mm, length: 235 mm</td>
<td>Width: 24, 26, 28, 30 mm, length: 235 mm</td>
</tr>
<tr>
<td>78 mm</td>
<td>55, 60, 65, 70, 80, 90, 100 mm</td>
<td>8 mm handle follower, 8 mm dead bolt follower steel</td>
<td>Steel, nickel plated</td>
<td>Not available</td>
<td>Flat forend: 16, 20, 24 mm</td>
</tr>
<tr>
<td>92 mm</td>
<td>55 mm</td>
<td>10 mm</td>
<td>Steel, nickel plated</td>
<td>Width: 20, 22, 24, 26 mm, length: 280 mm</td>
<td>U-forend: 24 x 6 mm</td>
</tr>
</tbody>
</table>

### Handledness

- DIN-L / DIN-R Suitable for either side
- Suitable for either side

### Classification

- DIN 18251-1, class 3, case height 153 mm (reduced lock case)
- DIN 18251-1, class 3, case height 165 mm
- DIN 18251-1, class 3, case height 185 mm
- Profile cylinder with latch lever (PZW)

### Material

- Steel, nickel plated
- Non-ferrous metal, nickel plated

### Availability

- 72 + 92 mm
- 30, 35, 40, 45 mm
- 10 mm, 9 or 8 mm with reducing sleeves
- Not available
- Upon request
- Suitable for either side
CES vario Flex
The system for narrow stile doors

In the future, everything you need to carry with you to replace a defective lock of a narrow stile door is our handy CES vario Flex System, either as Start or as Professional Kit.

With CES vario Flex, all important reference values of the lock, such as centre distance, backset and even the distance between dead bolt and latch bolt can be variably adjusted.

This allows you to assemble a maximum of different lock variants using a minimum of parts so that you are excellently prepared for every situation you may be confronted with at the door.

As delivered, the lock case is set for a centre distance of 92 mm. If a distance of 72 mm is required, the lock case can be quickly and easily pushed together to the desired dimension.

The system comprises a lock case with the basic backset of 30 mm. By simply pushing on the spacer strips included in the package, the backset can be increased to as much as 45 mm. The assembly kit also includes dead bolt and latch bolt heads appropriate for the respective backset.

With different flat forends and a U-section forend, every possible lock variant can be reproduced. Moreover, two reducer sleeves permit a reduction of the follower from 10 to 9 and 8 mm, respectively.

- **High quality**
  Tested according to DIN EN 12209:2004-03

- **Short response times**
  No delay through ordering, waiting for the delivery and renewed travel to the site

- **Quick fitting**
  Fitting is very simple and can always be performed following the easy-to-understand instructions.

- **Reduced storage costs**
  With this innovative lock system, you can minimise the number of parts carried in stock and thus significantly reduce your tied-up capital.

- **Simple reordering**
  To complete the kit again after a job, only those parts have to be reordered that have been consumed. For this purpose, CESlocks offers appropriate retrofit kits for each backset.

See for yourself!
The CES vario Flex fitting video can be viewed at: www.ces.eu in the Products section.

* Professional Kit (Part no.: CVFPROFISET)