Cam Follower with Grease Nipple

**CF-AB**

Grease Nipples Attached in Hexagonal Sockets at Both the Stud Head and Thread Ends

- **Reduced Assembly Times**
  The previous model required the creation of jigs and the installation of filler plugs and grease nipples. On the CF-AB, grease nipples are affixed to both sides, so it can be used right out of the box.

- **Easy Attachment and Maintenance**
  A hex wrench can be used to fix either the head end of the stand or the thread end, and greasing is possible from either end. The unit can be installed and maintained without concern for installation space, thereby boosting operating efficiency.

- **In Case of Interference at the Stud Head Side**

- **In Case of Interference at the Stud Thread Side**

- **Parts Can Be Consolidated or Replaced (Dimensionally Compatible)**
  The slotted stud model (CF) and the hex socket model (CF-A, CF-B) have been combined into the CF-AB type. The grease nipple is inside the hexagonal socket so that conventional models can be replaced without having the nipple protruding. Note) Model CF-AB corresponds to model numbers 12 to 30-2.

Cat.No.L-12E
**Model Number Coding Example**

<table>
<thead>
<tr>
<th>CF12</th>
<th>V</th>
<th>M</th>
<th>UU</th>
<th>R</th>
<th>AB</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **AB**: Attached at both the stud head and thread ends
- **No Symbol**: Cylindrical outer ring
- **R**: Spherical outer ring
- **M**: Stainless steel
- **V**: Full-roller type
- **UU**: Seals attached on both ends
- **V**: Full-roller type

**CF**: Standard type
**CFH**: Eccentric type

---

**Other Models in the Lineup**

In addition to Cam Follower with hexagonal socket and Eccentric Cam Follower with hexagonal socket, THK offers the following models.

- **Cam Follower with Tapped Hole for Greasing Model CFT**

  **Model CFT**

  Basically the same as the popular type Cam Follower, this model is provided with tapped holes for piping on the stud head and the thread. It is optimal for locations where integrated piping for greasing is required.

- **Easy-Mount Cam Follower Model CF-SFU**

  **Model CF-SFU**

  To simplify installation, a fl at-head slot has been machined into the stud so that it can be secured with a screw. This is ideal for units where there is no space to fasten the stud. Model CF-SFU is only available with seals.

- **Outer Ring Compact Cam Follower Model CFS**

  **Model CFS**

  This product contains extremely fine needle rollers. The outer ring diameter is extremely small relative to the stud diameter, allowing a compact design.

- **Cam Follower Containing Thrust Balls Model CFN**

  **Model CFN**

  Based on the popular type Cam Follower, this model is incorporated with thrust load balls. Used in rugged, high-speed cam configurations, this model is effective at countering abnormal wear resulting from thrust loads due to mounting error.