

# RPS



EN | Quick Start Guide  
Standalone Installation



**BOSCH**

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## 1.0 Introduction

These simplified instructions are intended **only** for RPS installations on a standalone PC (without a network database) that has never had SQL Express installed and does not have access to SQL Server anywhere on the network. The installation instructions have three successive parts:

- Installation of SQL Express
- Installation of SQL Express Management Studio
- Installation of RPS



It is important to follow these instructions in the exact sequence presented here to avoid installation problems.

## 2.0 Installation

### 2.1 Installing SQL Express

1. Navigate to **SQL Express Installation Files** on your CD drive.
2. Run **SQLEXPR32.EXE** first to install the SQL Express software. The software installation sequence is important.



The settings in this procedure are important. Selecting the wrong settings can cause problems.

- a) Select **SQL Express installer** from the RPS installation CD-ROM, or select **Install Microsoft SQL Server 2005 Express SP2** from the RPS instruction dialog.

The Extracting Files dialog appears briefly.

**Figure 1: SQL Express Extracting Files Dialog**



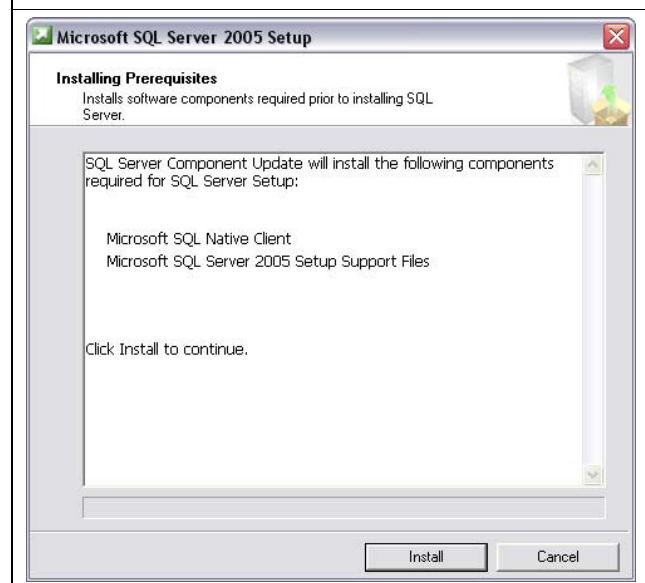
- b) The End User License Agreement dialog opens. Select **I accept the licensing terms and conditions**, then click **Next**.

**Figure 2: SQL Express End User Agreement Dialog**

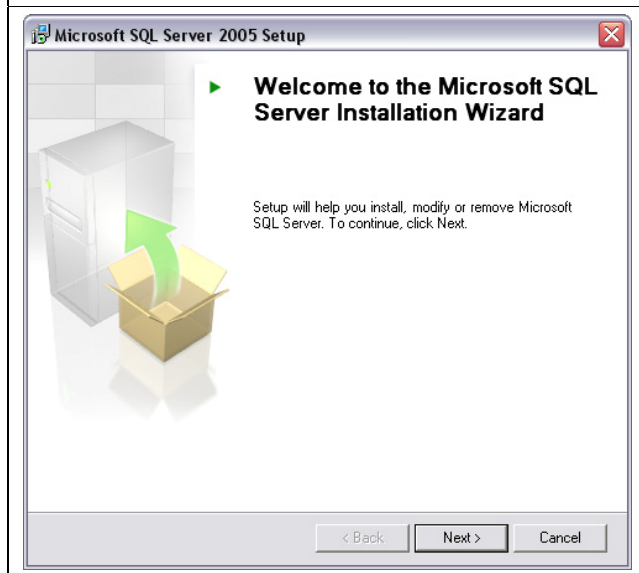


- c) The Installing Prerequisites dialog opens. Click **Install**. The dialog shows the progress of the installation.

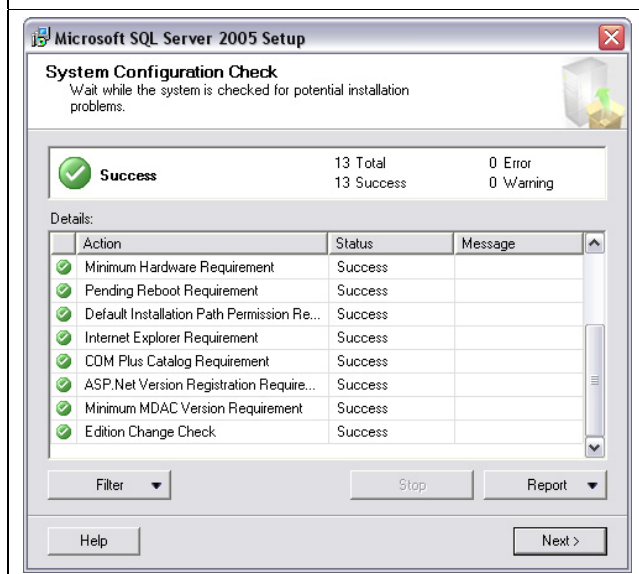
**Figure 3: SQL Express Installing Prerequisites Dialog**



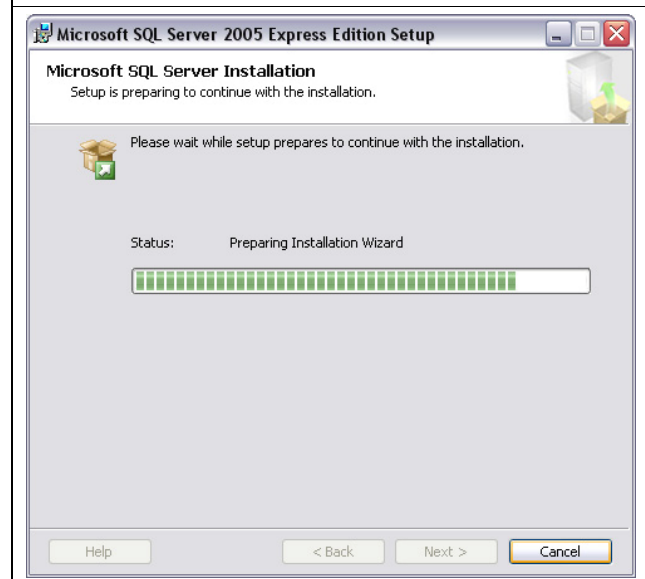
- d) The Microsoft SQL Server Installation Wizard welcome screen appears. Click **Next**.

**Figure 4: Microsoft SQL Server Installation Wizard Welcome Dialog**

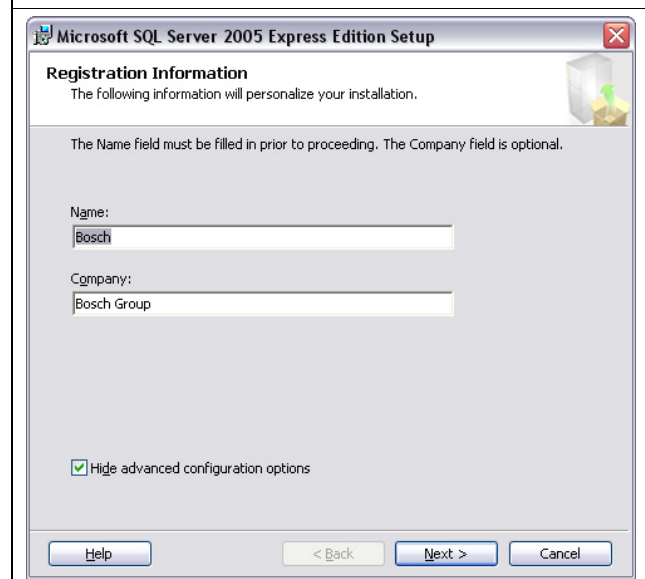
- e) When the System Configuration Check dialog completes, click **Next**.

**Figure 5: SQL System Configuration Check Dialog**

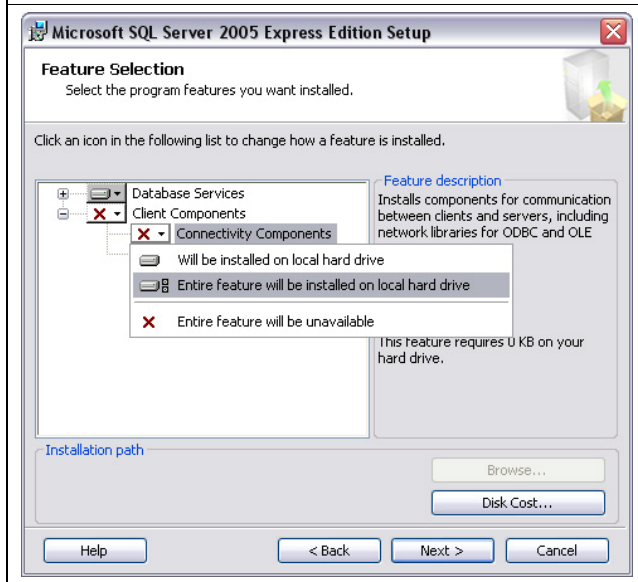
- f) The Microsoft SQL Server Installation dialog shows the status of the installation. When the installation completes, click **Next**.

**Figure 6: SQL System Configuration Check Dialog**

- g) The Registration information dialog opens. Click **Next**.

**Figure 7: SQL System Configuration Check Dialog**

- h) The Feature Selection dialog opens. Click the **X** next to **Connectivity Components**.
- i) Select **Entire feature will be installed on local hard drive**.
- j) Click **Next**.

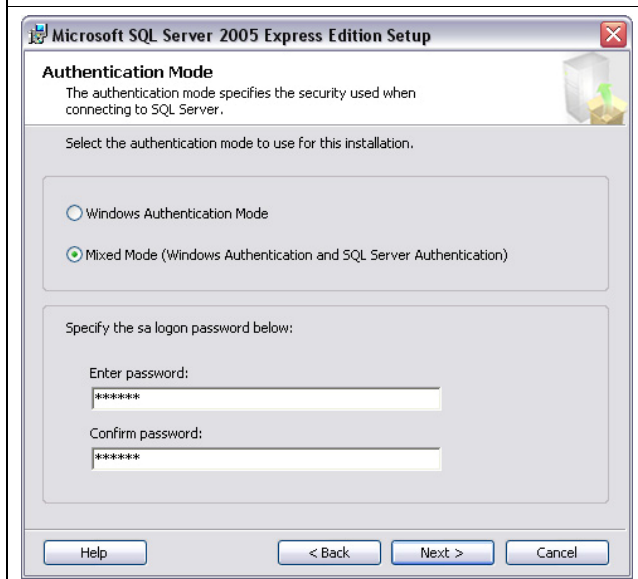
**Figure 8: SQL Feature Selection Dialog**

- k) The Authentication Mode dialog opens. Select **Mixed Mode**.
- l) Type an SQL Server password in both password fields.

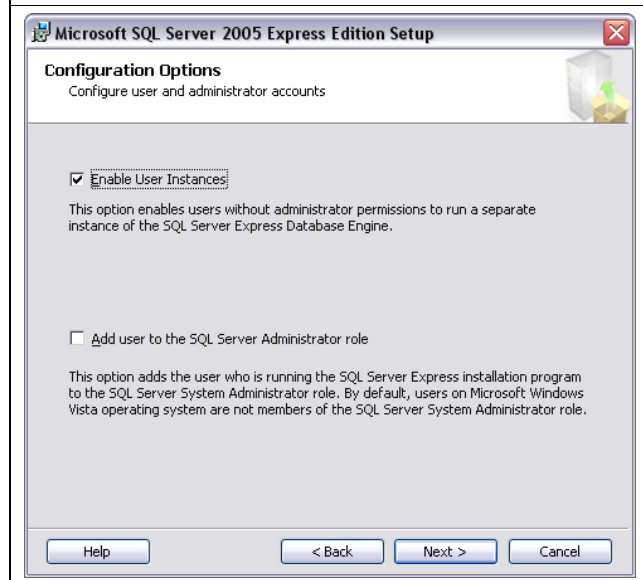


You will need the SQL Server password later when logging into RPS. The password is case-sensitive. Use your **own** individual password.

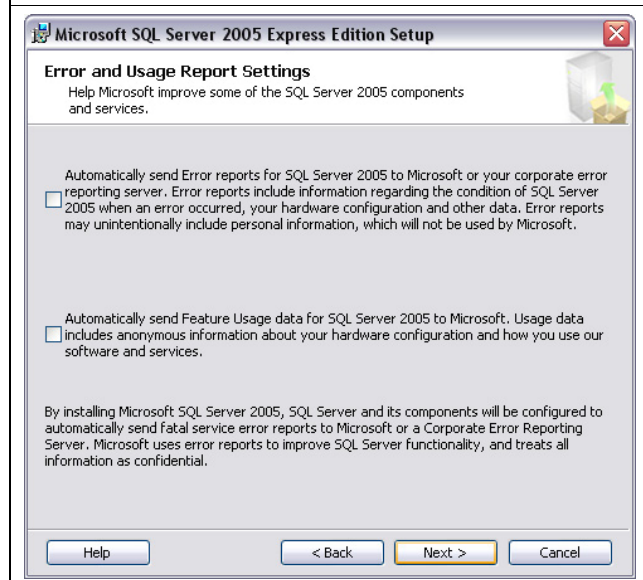
- m) Click **Next**.

**Figure 9: SQL Authentication Mode Dialog**

- n) The Configuration Options dialog opens. Select **Enable User Instances**, then click **Next**.

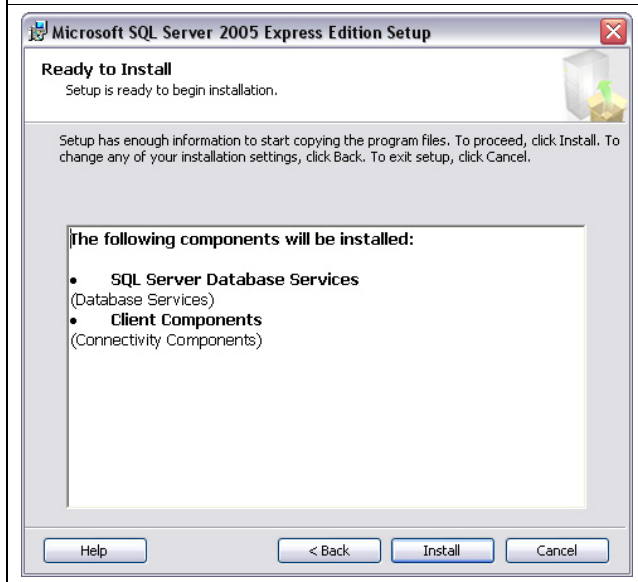
**Figure 10: SQL Configuration Options Dialog**

- o) The Error and Usage Report Settings dialog opens. Click **Next**.

**Figure 11: SQL Error and Usage Report Settings Dialog**

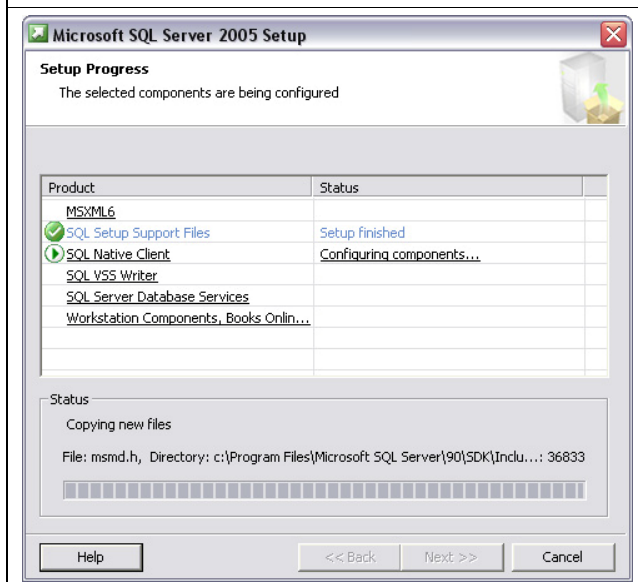
- p) The Ready to Install dialog appears. Click **Install**.

Figure 12: SQL Ready to Install Dialog



- q) The Setup Progress dialog opens. When the installation is completed, click **Next**.

Figure 13: SQL Setup Progress Dialog



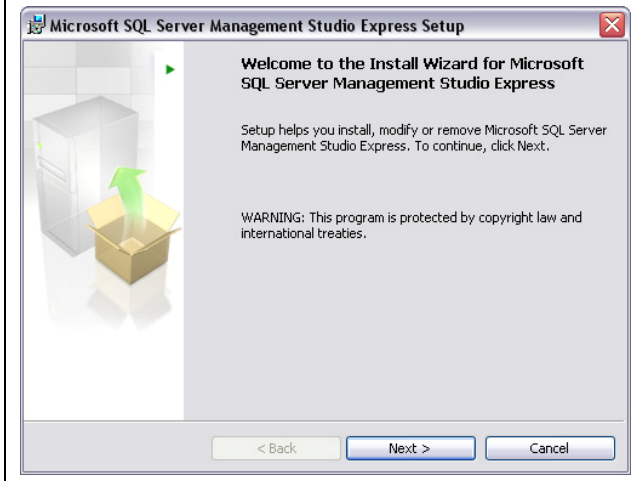
- r) The Completing Microsoft SQL Server 2005 Setup dialog opens. Click **Finish**.

Figure 14: Completing Microsoft SQL Server 2005 Setup Dialog

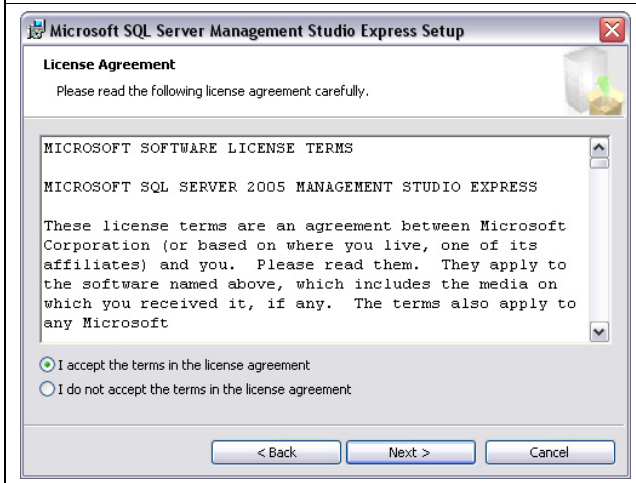


## 2.2 Installing SQL Server Management Studio Express

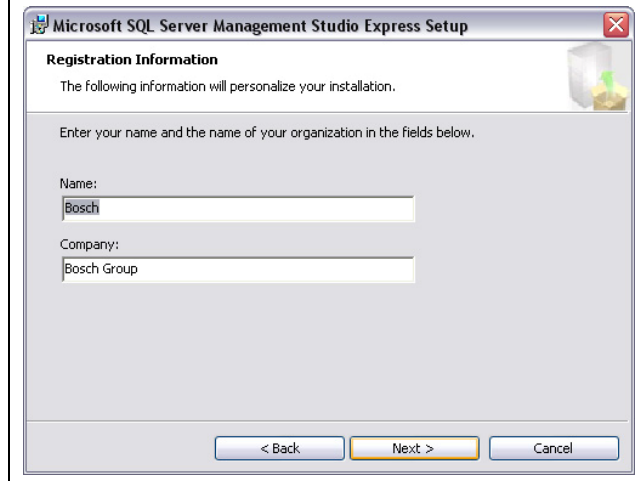
1. When SQL Express is installed, run **SQLServer2005\_SSMSEE.msi** to install SQL Server Management Studio Express. The file is located in the SQL Express Installation Files on your CD-ROM drive.
2. To ensure that you select the correct options,
  - a) Select the SQL Server Management Studio Express installer from the RPS installation CD-ROM, or select Install SQL Server Management Studio Express from the RPS instruction dialog. The SQL Server Management Studio Express Setup dialog opens. Click **Next**.

**Figure 15: SQL Server Management Studio Express Setup Dialog**

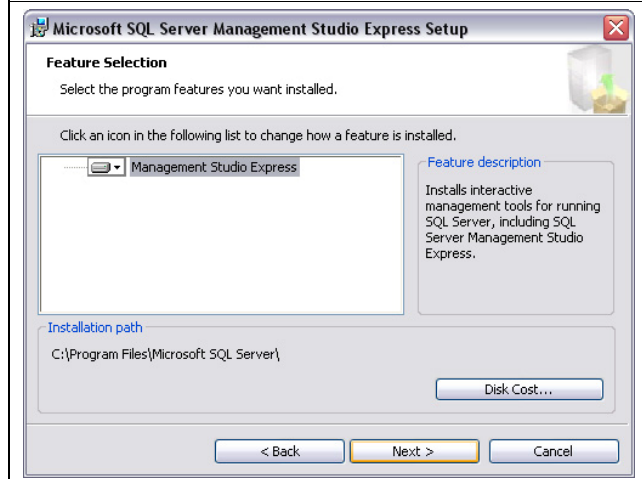
- b) The License Agreement dialog opens. Select **I accept the terms in the license agreement**, then click **Next**.

**Figure 16: SQL Studio License Agreement Dialog**

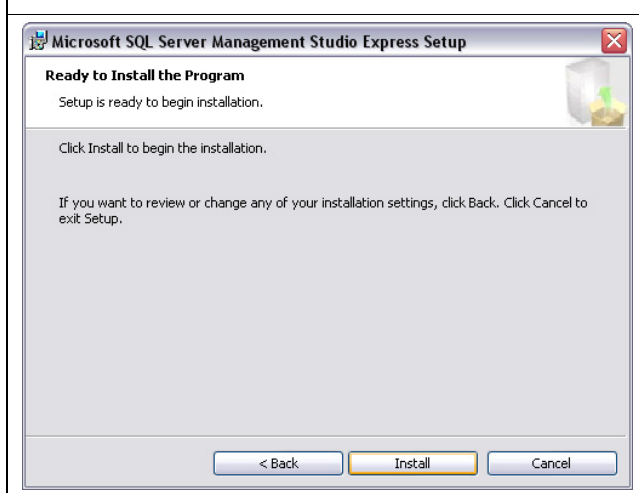
- c) The Registration Information dialog opens. Click **Next**.

**Figure 17: SQL Studio Registration Information Dialog**

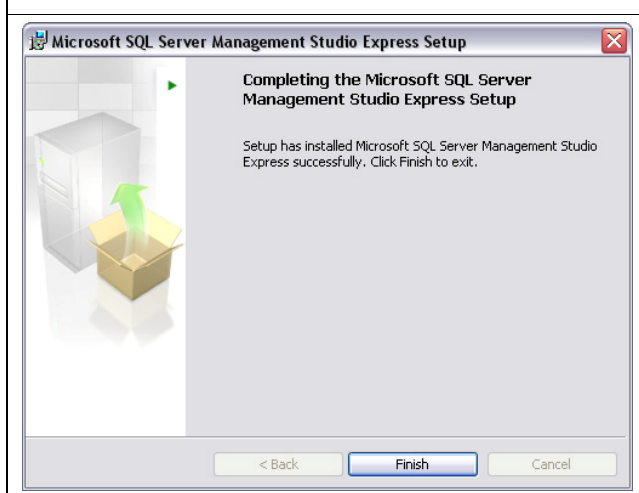
- d) The Feature Selection dialog opens. Click **Next**.

**Figure 18: SQL Studio Feature Selection Dialog**

- e) The Ready to Install the Program dialog opens. Click **Install**.

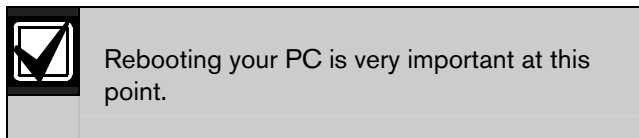
**Figure 19: SQL Studio Ready to Install Dialog**

f) When the installation finishes, click **Finish**.

**Figure 20: SQL Server Management Studio Express Installation Complete Dialog**

## 2.3 Installing RPS

1. When SQL Express and SQL Server Management Studio Express are fully installed, you can install RPS. Click the **setup.exe** file on your CD-ROM drive and follow the instructions on the screen.
2. Reboot your PC when prompted.



3. When RPS starts, a screen appears asking for the server name, the SQL database name, user name and password. Enter the requested information:
  - Enter the **SQL Server name** – Enter a [.] (period), then a [\\] (backslash), and SQLExpress. The period tells the computer to use your local PC name.
  - Choose an **SQL Database Name**.
  - Enter **sa** as the **User Name**.
  - Enter the **Password** (used in *Step 1*) on page 5.

**Figure 21: Data Request Screen**

4. If this is a new installation, click **Create Database**. The message *Database created successfully* appears. If this is an upgrade to an existing RPS installation, click **Upgrade Database**, then continue to *Step 5*.
5. Click **OK**.
6. Click **OK** to start RPS and log in.

## Notes

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F01U124362-01

