
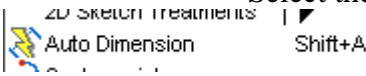
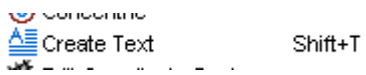
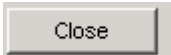
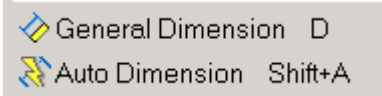


### Exercise 15-3

## Adding a Shortcut

File: New using Standard.ipt  
Estimated Time: 15 Minutes

-  Go to **Tools**→**Customize**.  
Select the **Commands** tab.
-  Locate the **Auto Dimension** command.  
Click in the **Shortcut** column.  
Hold down the **Shift** and the **A** key simultaneously.  
Press **Enter** to assign the shortcut.
-  Locate the **Create Text** command.  
Click in the **Shortcut** column.  
Hold down the **Shift** and the **T** key simultaneously.  
Press **Enter** to assign the shortcut.
-  Press **Close**.
- Start a new Part file
-  Your shortcut appears in the Panel browser.

## ***Default Shortcut Keys in Inventor***

|             |   |
|-------------|---|
| .           | Create Work Point                                     |
| /           | Create Work Axis                                      |
| ;           | Create Grounded Work Point                            |
| ]           | Create Work Plane                                     |
| =           | Equal constraint                                      |
| A           | Baseline Dimension in idw                             |
| Alt+.       | Enable/Disable Visibility of User-Defined Work Points |
| Alt+/<br>v  | Enable/Disable Visibility of User-Defined Axes        |
| Alt+]<br>v  | Enable/Disable Visibility of User-Defined Work Planes |
| Alt+F11     | Visual Basic Editor                                   |
| Alt+F8      | Macros  |
| B           | Balloon   |
| C           | Assembly Constraint                                   |
| Ctrl+.      | Enable/Disable Visibility of Origin Points            |
| Ctrl+/<br>v | Enable/Disable Visibility of Origin Axes              |
| Ctrl+]<br>v | Enable/Disable Visibility of Origin Work Planes       |
| Ctrl+A      | Select All  |
| Ctrl+C      | Copy  |
| Ctrl+Enter  | Return  |
| Ctrl+F      | Find File   |
| Ctrl+H      | Replace a Part in an Assembly                         |
| Ctrl+N      | New ipt file  |
| Ctrl+O      | Open file   |
| Ctrl+P      | Print   |
| Ctrl+S      | Save  |
| Ctrl+V      | Paste   |
| Ctrl+X      | Cut   |
| Ctrl+Y      | Redo  |
| Ctrl+Z      | Undo  |
| D           | General Dimension in idw or sketch mode               |
| E           | Extrude Sketch  |
| End         | Zoom Select   |
| F           | Feature Control Frame                                 |
| F1          | Help  |
| F5          | Previous View   |
| F6          | Isometric View  |
| F7          | Slice Graphics  |
| F10         | Enable/Disable Visibility of Sketches                 |
| G           | Rotate Component in an Assembly                       |

Excerpt from Inventor R8 Intermediate: Mastering the Rubicon by Elise Moss

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|           |  |
|-----------|--|
| H         | Add Hole to Part                                     |
| Home      | Zoom All   |
| L         | Line   |
| N         | Create New Part in Assembly                          |
| O         | Ordinate Dimension in idw                            |
| P         | Place Component                                      |
| Page Up   | Look At  |
| Q         | Create iMate in Part Mode                            |
| R         | Add Revolve to Part                                  |
| Shift+ C  | Center point circle                                  |
| Shift+D   | Add Face Draft to Part                               |
| Shift+E   | Enable/Disable Degrees of Freedom visibility         |
| Shift+F   | Add Fillet to Part                                   |
| Shift+F3  | Zoom Window  |
| Shift+F5  | Next View  |
| Shift+H   | Replace Parts in an Assembly                         |
| Shift+K   | Chamfer Part   |
| Shift+L   | Add Loft to Part                                     |
| Shift+M   | Mirror Feature in Part                               |
| Shift+N   | New Drawing Sheet in idw                             |
| Shift+O   | Circular Pattern in Part Mode                        |
| Shift+Q   | Enable/Disable Visibility of iMate Glyphs            |
| Shift+R   | Rectangular Pattern in Part                          |
| Shift+S   | Add Sweep to Part                                    |
| Shift+Tab | Promote Parts from a SubAssembly into the next level |
| Shift+W   | Enable/Disable Visibility of Weld Symbols            |
| T         | Tweak Components in Presentation file                |
| Tab       | Demote Parts into a SubAssembly                      |
| V         | Move Component                                       |
| Weld      | Add Weld to Part                                     |
| X         | Trim   |

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