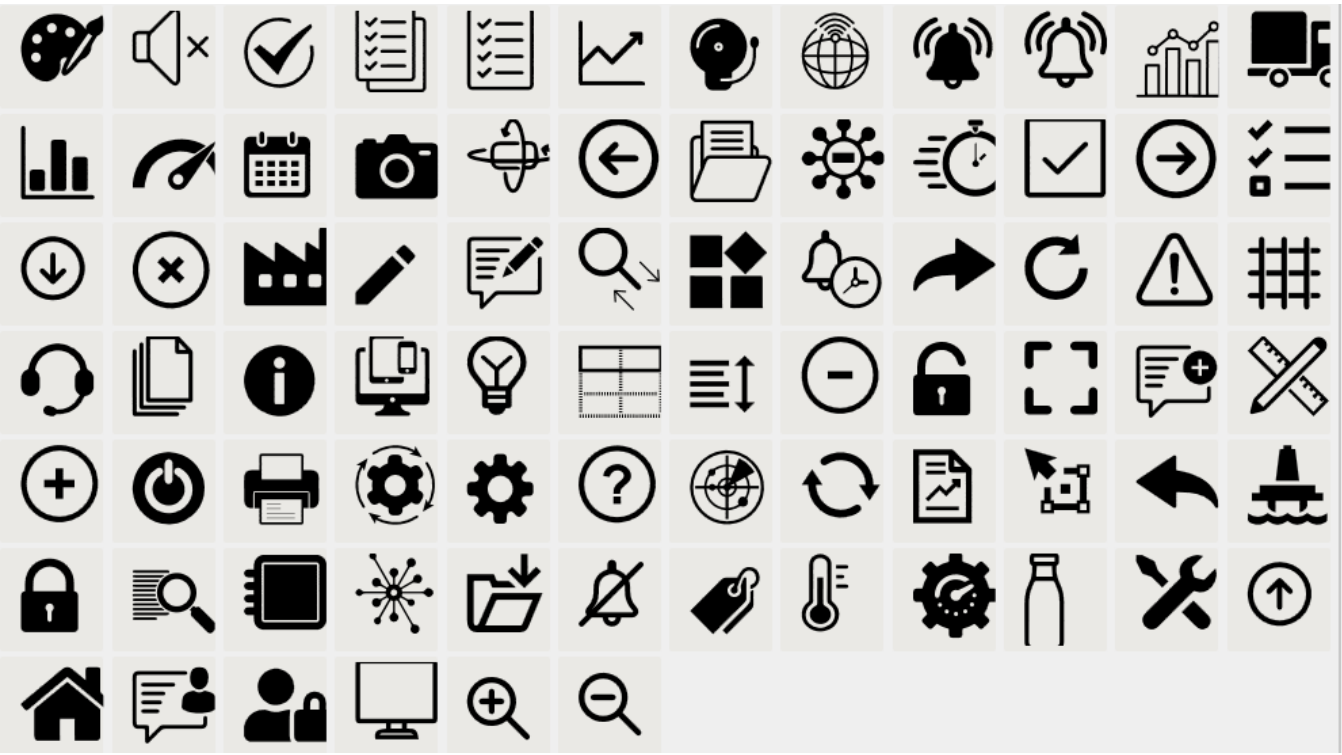
IndustrialIcons Control Reference

Use built-in industrial icon sets.

Industrial icons are graphical components used in user interface navigation design, enabling the creation of globally recognizable and user-friendly interfaces. Their purpose is to facilitate intuitive navigation within solution displays. This page provides information about industrial icons and demonstrates how to use them in your solutions.

Industrial Icons Gallery
- Industrial Icon Font Family
- Drag-and-Drop Graphical Component
- Differences Between Approaches
- Configuring Industrial Icons

Industrial Icons Gallery



The Industrial Icons refer to graphical elements for creating intuitive navigation into your applications. They are available to use in two ways on Displays Draw.

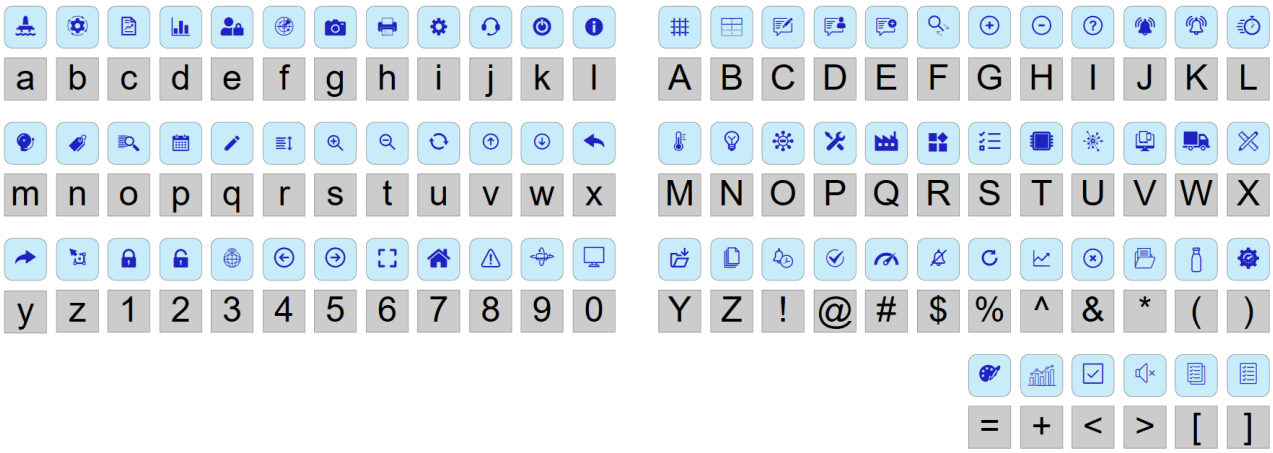
Industrial Icon Font Family

The industrial icon font family approach converts alphanumeric characters into icons using a character-to-icon conversion table.

This behind-the-scenes association is not required, as you can drag and drop the images directly. However, it can be useful for advanced scenarios where you want to use the #IndustrialIcons font directly on text elements.

Blue squares with rounded edges show the icons.

Gray squares show the corresponding characters.



Drag-and-Drop Graphical Component

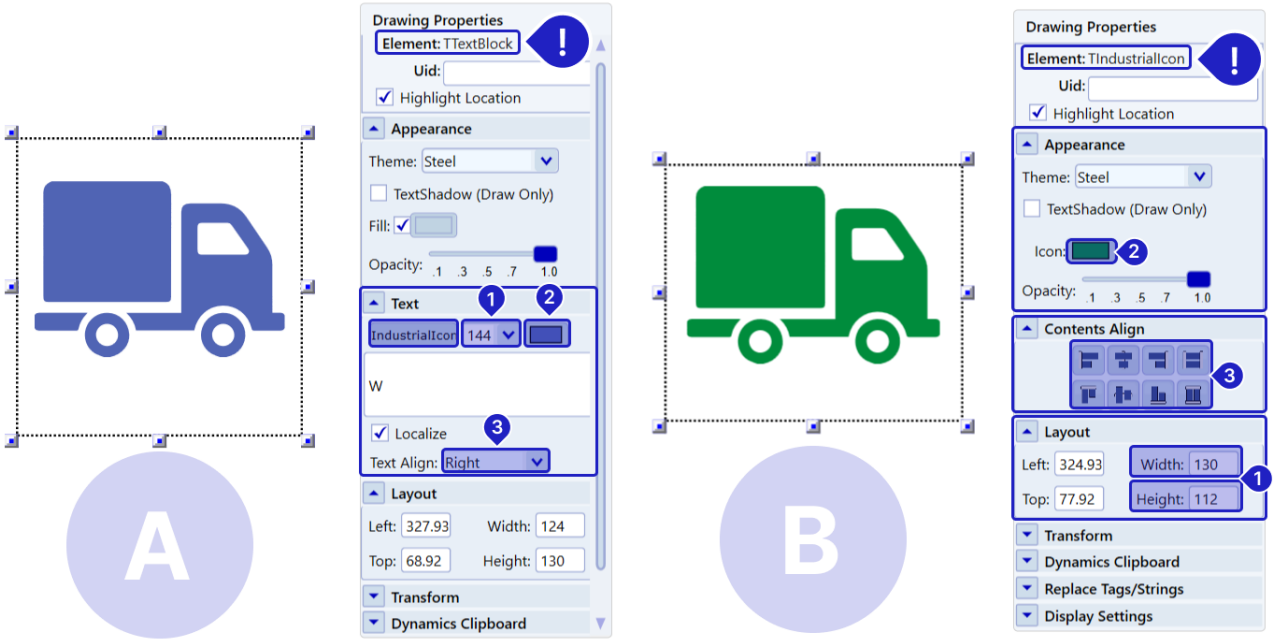
The drag-and-drop approach allows you to select the icon from the Industrial Icons category in the Components Panel.

1. Go to **Displays Draw**.
2. On the Components Panel, select **Industrial Icons**.
3. Drag-and-drop the icon at your choice to the Drawing area.

Differences Between Approaches

Both approaches support size, color, and alignment controls, but each handles these slightly differently.

1. Size
2. Color
3. Alignment



Configuring Industrial Icons

1. Add the desired icon to your display following the steps above.
2. Double-click the icon to access the **Settings** and **Dynamics** tabs.
3. Check the **Action** checkbox.
4. Set the **Event** to **MouseLeftButtonDown**.
5. Set the **Action** to **OpenDisplay** and select the target display.

This configuration triggers specific displays through user interaction with the icons, improving navigation and functionality.

In this section...
