

Structure Browser Icons

AutoCAD Mechanical’s structure environment has many advanced features associated with how 2D geometry works together in a design. The icons that are placed into the Mechanical Browser signify different items of the structure environment that affect components and separate occurrences of those components. Below is a list of some of these icons and their meaning.



Structure Icon Reference

Icon	Meaning
	Annotation view – view of component view without any hide situations
	Collection of hide situations (collapsed)
	Collection of hide situation (expanded)
	Hide situation – used to control Associate Hides
	Folder – used to store reusable geometry
	Assembly – signifies a component with children
	Part – signifies a singular component
	Component view – a view of a assembly or part component
	Part flagged as a reference component – does not compute in BOM
	Assembly flagged as a reference component – does not compute in BOM
	Phantom assembly – promotes BOM structure of children components
	Ghost part – a component with a view that has not yet been associated in restructure
	Ghost assembly – a component with a view that has not yet been associated in restructure
	X-ref Annotation view – annotative view that has been placed by the Structure Catalog
	X-ref folder – folder that has been placed by the Structure Catalog
	X-ref assembly – assembly that has been placed by the Structure Catalog
	X-ref part – part that has been placed by the Structure Catalog
	X-ref component view – component view that has been placed by the Structure Catalog
	X-ref part flagged as a reference component
	X-ref assembly flagged as a reference component
	Unresolved x-ref folder or annotation view. In the unresolved state, AutoCAD Mechanical is not able to differentiate between an annotation view and a folder. The same icon is used to indicate both.
	Unresolved x-ref part, standard part or assembly. In the unresolved state, AutoCAD Mechanical is not able to differentiate between an assembly and a part. The same icon is used to indicate all three.
	Unresolved x-ref part or assembly that has been flagged a reference component. In the unresolved state, AutoCAD Mechanical is not able to differentiate between an assembly and a part. The same icon is used to indicate both.