

The More You Know



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Large HP Butterflies Now Available in 3D CAD.

Due to increasing demand for 3D CAD models for larger high performance butterfly valves, **30"** and **36"** HP Butterfly Valves (bare stem and gear operated) have been added to Milwaukee Valve's online catalog for download. These files can be found by navigating to the HP product pages for stainless or carbon steel bodied valves, and clicking on the link under **3D CAD Files** to view the 3D CAD drawings. Or under the butterfly section of the 2D and 3D CAD Files tab on the Milwaukee Valve website, or by clicking [HERE](#).

The screenshot displays the product page for a Milwaukee Valve HP1LCS4113-360 High Performance Butterfly Valve. The page is powered by 3Dfindr and features a 'Preview' and 'CAD Download' tab. The valve is shown in a 3D CAD view with a 'Front' label and a 'Right' label. The specifications table is as follows:

Part No.	HP1LCS4113-360	
Valve Size	36.00	Inch
Ansi Class	150	
Body Style	Lug	
Body Style Note	-	
Body Material	WCB Carbon Steel	
Disc Material	CF8M Stainless Steel	
Stem Material	17-4 Stainless Steel	
Seat Material	PTFE	
Stem Packing	PTFE	
Operator	Gear Operator	
Ext. Options	None	

As part of Building Information Management (BIM), CAD software helps designers create 2D or 3D representations to visualize construction. CAD enables the development, modifications, and optimization of the design process. It also contains all of the pertinent information for each of the elements in each system, including materials, dimensions, weight, spatial relationships and allowances, environmental relationships and allowances, etc.

Milwaukee Valve's online catalog makes it easier for customers to download the digital models they need into their CAD or BIM design software. The 3D part catalog now features 150+ CAD and BIM formats, including Autodesk REVIT®.

For more information and to sample the easy-to-use interface, visit the [2D & 3D File Page](#) at www.MilwaukeeValve.com or contact your Milwaukee Valve customer service rep today. A complete listing, by territory, can be searched at our website, at www.MilwaukeeValve.com/Find-Sales-Rep/.



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