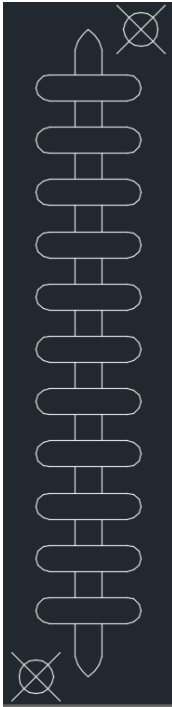


Symbol Converter

- The symbol has to be constructed from Lines,Arc,Circles and Points.
- The Points are used to mark the extents of the block where the outside of an arc forms the extent (eg WC).



- Save the file in AutoCAD R12 DXF format.
- Run the Symbol Converter application and browse for the dxf file. The SML files are then exported to the same directory as the DXF
- You need to move the SML file(s) to the %Appdata%\MBS Software\Floorplans\Symbols directory. It should then appear when you open MBS.
- The Autocad text objects are not converted to MBS SML file. The reason being that the converted text will not be displayed correctly on scaling.

There are two alternatives:

- a. Either draw the texts as polyline in AutoCAD
- b. Or in MBS, select the symbol in Symbol Manager Dialogue, click DXF Settings and add the text in Symbol text box.

Symbol DXF Settings

Symbol Name: AS Use Settings

Symbol Text

Text Height: 0.15

Select Parameters to Export to DXF

Text Prefix		Text Suffix	Precision
	<input type="checkbox"/> Placement		2
	<input type="checkbox"/> Length		2
	<input type="checkbox"/> Width		2
	<input type="checkbox"/> Offset		2
	<input type="checkbox"/> Base Height		2
	<input type="checkbox"/> Top Height		2
	<input type="checkbox"/> Base + Top		2

Hts as Levels: Yes No

Text Placement Offset: X: MIDDLE Y: 0.2

Text Justify: Auto Arrange TL TC TR ML MC MR BL BC BR

Buttons: Cancel, Apply