

CustomTools 2011 - Custom property management

	Property Tab Builder	CT Express	CT Standard	CT Professional
Easy configuration	X	-	-	-
Shared settings through database	-	X	X	X
Shared settings through settings files	X	-	-	-
Compact vertical spacing of controls	-	X	X	X
Dirty flag/undo button for modified property values	-	X	X	X
General default values incl. SW variables	X	X	X	X
User or usergroup specific default values	-	X	X	X
Supports part, assemblies and drawings	X	X	X	X
Supports cut list items	-	X	X	X
Supports naming files (Save, Save As, Save as Copy, Rename)	-	X	X	X
Renames associated drawings and updates file references when a model is renamed	-	X	X	X
Supports configurations	X	X	X	X
Manage configuration specific custom properties per file	-	X	X	X
Autocomplete entered value	-	X	X	X
Property can get value from external database (MRP/ERP/etc.)	-	X	X	X
Support projects	-	X	X	X
Automatic file naming	-	X	X	X
Clear property value on save as	-	X	X	X
Force property value uppercase	-	X	X	X
Define max length for value	-	X	X	X
Read-only property values	-	X	X	X
Compulsory property value	-	X	X	X
Hidden property controls	-	X	X	X
Ability to view all file properties regardless of settings	X	-	-	-
Checkbox property support	X	X	X	X
Hide other properties based on selections	X	-	-	-
Value for checked/unchecked property	X	X	X	X
List/Combobox property support	X	X	X	X
Supports predefined values	X	X	X	X
Allows custom values	X	X	X	X
Easy to link text file, Excel file or MS Access database	X	-	-	-

Possibility to link to any datasource and modify values with SQL	-	X	X	X
Supports setting SW/Custom material	-	X	X	X
Supports setting key/value pairs	-	X	X	X
Can define how property values are generated to other properties. E.g. part type is plate => PL[Thickness]-{Width}x[Height]	-	X	X	X
Date control support	-	X	X	X
Freely defined formatting of date value	-	X	X	X
Get automatically current date value	-	X	X	X
Number spin control support	X	-	-	-
Dimension control support	-	X	X	X
Easy to link SolidWorks dimension to property values	-	X	X	X
Multiline textbox control support	-	X	X	X
Radio Button control support	X	-	-	-
Supports defining a property value based on selection	X	-	-	-
Supports hiding other properties based on selections	X	-	-	-
Textbox control support	X	X	X	X
Supports constructing the property value by combining other property values freely	-	X	X	X
Support setting assigned mass value	-	X	X	X
Supports setting a color for model per pre-defined RGB values	-	X	X	X
Supports setting a color for model per RAL color value	-	X	X	X
Supports generating codes from number sequences	-	X	X	X
Supports getting value from pre-defined dictionary (for translations)	-	X	X	X
Supports revision information containing any number of sub-properties such as revision number, date, designer, modification, etc.	-	X	X	X
Supports property specific sub-property information such as customer specific information which are not stored as custom properties but can be used e.g. in printing	-	X	X	X
Can get automatically translated value in specific language based on other property value	-	X	X	X