Holixa T4I

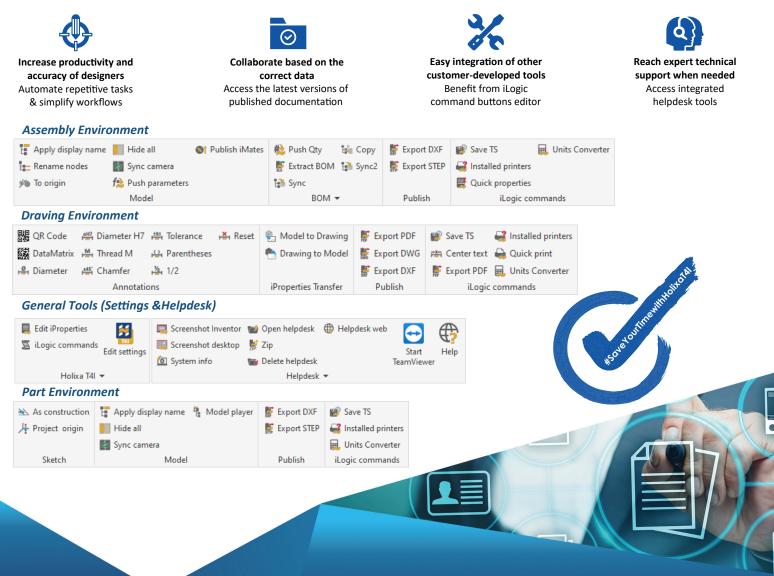
Boost your productivity in Autodesk Inventor® with Holixa T4I

Design engineers are often facing difficulties and missing tools for specific or advanced workflows. Default design commandscan be difficult to use or require multiple steps to complete (filling of document properties, publishing of files, etc.).

Holixa Tools4Inventor (T4I) is an add-on for Autodesk Inventor to boost designers' productivity by automating and simplifying routine tasks in every phase of the design process, from the first sketch to the publication of the finished documentation.

T4I builds on automation of the design and documentation tasks to improve workflows, minimize errors during the design process and speed up modelling.

Top benefits of using Holixa T4I





Holixa T4I

AUTODESK



Some of the main features

Holixa T4I Settings						
Auto iProperties QR code tools Pro	operties Dialog iLogic	Publisher	Quantities	Display Name	Other t	
File Physical Drawing Sheet	metal Synchronize					
Mass			M	Max Dimensions		
On/Off				Update for assembly		
iProperty name			0	Update for part		
Mass			F	Property names		
Precision	recision 3		- L	Units		
Units	kg			¶ax dimension >	(
Include units			N	Nax dimension `	(
Write as numeric-type iProperty		N	Max dimension Z			

Automated filling of iProperties

- Dates, names, physical properties, drawing objects information, sheet metal flat pattern dimensions, etc.
- Avoid filling them manually in every document

Time saved Vs manual process: 100%

to iProperties QR code t	ools Properties Dialog iLogic Pu	blisher Quantities	Display Name	Other too	
ile Physical Drawing	Sheet metal Synchronize				
Automatic synchronization					
Model -> Drawing (Or	Open) 🛛 🛃 Drawing -> Model (On Save)			
Summary	Project	Stat	us		
Title	Part Number		Status		
Subject	Stock Number		Design State		
Author	Description		Checked By		
Category	Revision Number		Checked Date Eng. Approved By		
Manager Company	Designer		Eng. Approved Eng. Approved		
Keywords	Engineer		Mfa. Approved		
Comments	 Authority 		Mfg. Approved		
_	Cost Center				
	Estimated Cost				
	Creation Date				
	Vendor				

Automatic synchronization of iProperties

- Keep model and drawing iProperties
- synchronisedAbility to sync manually when needed

Time saved Vsm anual process: 100%



 iProperties
 X

 Part Number
 V00000223

 Material
 Stainless Steel, Austentic ∨

 Description
 Channel - Cover 1

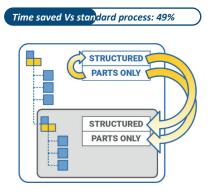
 Keywords
 Stapler

 Mass
 0.05 kg

 OK
 Cancel

User-defined iProperties dialogue

 Easy and quick access to important iProperties only Configurable per document type



BOM manipulation tools

 Synchronization and modifications of numbering among main assembly and subassemblies

Time saved Vs manual process: 100%



Automatic or manual document publishing

- Upon saving the documentation or on the users' request
- Automatic flat patterns from sheet metal parts in assembly

Time saved Vs standard proce <mark>ss 68% to 100%</mark>							
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Demotor Chamics 1/2 Annotationa

Other features includes

- Drawing tools to speed up the annotation process
- Model Browser tools
- Validation of a document before saving
- Helpdesk tools for communication with the technical support team
- Comprehensive and easy-to-use application settings