

PARAMETER VALIDATION



Update existing parameters in your CAD model or create them dynamically. Validation occurs against pre- defined parameters listed in an MS Excel file.

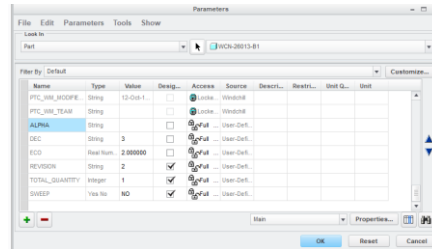
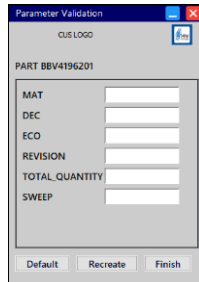
Compatible with Creo, SolidWorks and Inventor



Parameters Validation Application

Application Overview / Market Segment Introduction:

Parameters Validation Application is working base Creo (Pro/ENGINEER). **Parameters Validation** application collects the parameter information from the model and compare with the pre-define parameter. If the parameter is already existing, it just update the parameter value. If the parameter not exist, will create new parameter. We can give Pre-define parameter and values through excel file.



Current Scenario (Without Application):

User need to Manually:

- Need to check every part's parameter.
- Need to verify the values for N number of parameters.

Negative consequences:

- User will consume more time to create new parameter for each part.
- User can create wrong parameter which is not required.

Positive Business Outcome:

- **ROI** – quick Return on Investment (ROI) considering the significant time savings and reduced ECN's.
 - **Speed** – Few clicks solution to get updated parameter.
 - **Enhanced User Productivity** - Eliminate Designer/Creo User's non-productive (manual entries) activities by saving up to 90% parameter creating time.
- **Standardization** – Standardization of Process as per company standards.
- **Quality output:**
 - **Error Free** – Eliminates errors (like – missing parameter, wrong parameter creation, etc.).

How it adds value:

- Works with PTC Creo (Pro/ ENGINEER) Basic Licenses.
- One-click solution that automatically create and update parameter.
- Create parameter for assembly parts by sequence.
- We can give Excel also input.

List of satisfied users:

- Komatsu India Pvt Limited.

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