PTC CREO

Comparison Table
NEW CREO DESIGN PACKAGES

Creo Parametric
  Collaboration Extensions for Inventor and SolidWorks
  Simulation Elite (Linear Structural Analysis)
  Flexible Modeling Extension
  Design Exploration Extension
  Piping and Cabling Extension
  Render Studio Extension
  Intelligent Fastener Extension
  Advanced Framework Extension
  Legacy Data Migration Extension
  Human Factors Extension
  Human Factors Analysis Extension
  Mathcad Express
  Advanced Assembly Extension
  Prismatic and Multi-Surfaces Milling Extension
  Additive Manufacturing Extension – Standard
  Interactive Surface Design Extension II (ISDX II)
  Behavioral Modeling Extension
  Mechanism Dynamics Extension (MDO)
  Tolerance Analysis Extension powered by CETOL Technology
  GD&T Advisor Extension
  Tool Design Extension (TDO)
  Expert Moldbase Extension (EMX)
  Mold Machining Extension
  Layout Extension
  Collaboration Extensions for CATIA V4 and V5
  Collaboration Extension for NX
  Simulation Extension
  Fatigue Advisor Extension
  Flow Analysis
  GD&T Advisor Plus
  Production Machining Extension
  NC Sheetmetal Extension
  Mathcad
  Advanced Digital Twin Extension
  Complete Machining Extension
  Flow Analysis Plus
  Options Modeler Extension
  Topology Optimization
  Additive Manufacturing Extension - Plus

Creo Design Essentials (T1)
- Core functionality to design with confidence

Creo Design Advanced (T2)
- Top-down design and concurrent engineering
- Prismatic and multi-surface milling

Creo Design Advanced Plus (T3)
- Advanced surfacing and additive manufacturing
- Mechanism dynamics and behavioral modeling
- GD&T Advisor and tolerance analysis
- Mold design and mold machining

Creo Design Premium (T4)
- Extended collaboration and mathcad
- Simulation, flow analysis and fatigue advisor
- Production machining

Creo Design Premium Plus (T5)
- Advanced simulation and flow Analysis
- Options modeler and topology optimization
- Metal printing and complete machining