

M4DRAFTING

- ✓ Module included in package
- + Optional module

FUNCTIONALITY	M4 DRAFTING	M4 DRAFTING Premium	M4 DRAFTING Ultimate
2D Drafting Tools	✓	✓	✓
SMART Drafting Tool – Geometry creation without construction lines	✓	✓	✓
BaCIS1 and BaCIS2 – Macro- and High Level- Development Language	✓	✓	✓
TEXT TRANSLATOR – Automatic design text translation	✓	✓	✓
Symbols – Creation and editing	✓	✓	✓
Sheet based Mechanical Design Objects	✓	✓	✓
Advanced Mechanical Design Objects		✓	✓
SMART Edit – Dynamic design editing		✓	✓
Drilling and Tolerance Tables		✓	✓
Parametric Symbols – Creation and editing		✓	✓
ADD-ONS			
MEDRaster Colour View – Non-editable display of raster images within designs	✓	✓	✓
MEDRaster Colour – Black & white and colour raster image integration/editing	+	✓	✓
MEDParts – 50, 150 or 250 DIN/ISO standards	+	✓ 50	✓ 250
basic 3D – Sheet-based modelling		✓	✓
3D TERRAIN – 3D digital terrain modelling		✓	✓
P&ID – Process and Instrumentation Diagrams	+	✓	✓
PARAMETRICS – Design process automation		+	✓
3D PLUS – Extended sheet-based 3D modelling		+	✓
Sheet Metal Design		+	+
DRT DARS Runtime	+	+	+
INTERFACES			
CADConvert – DXF/DWG (AutoCAD®) interface	✓	✓	✓
3D-Interface – STEP, IGES, 3D-DXF, STL, COLLADA, VRML, VDA-FS		✓	✓
Microstation® – DGN Import	+	✓	✓
CADConvert pro – Advanced DXF/DWG (AutoCAD®) interface		+	✓
MEDPro – PTC Creo Parametric interface	+	+	+
DATA MANAGEMENT			
LDM – Integrated local data management	+	✓	✓
MEDInfo Inside – Integrated document management		+	✓
MEDInfo Standalone – Web-based document management	+	+	+
PTC Windchill Workgroup Manager for M4 DRAFTING – Windchill® PDMLink™ integration	+	+	+
MED2SAP – SAP® integration	+	+	+
MED2TC – Teamcenter® integration	+	+	+
PLOTTER DRIVERS			
Plotter Drivers – QTPlot, PDF	✓	✓	✓
Server Plotter Drivers – QT Raster Single Seat	+	+	+