

DRAFTSIGHT 2025 PRIMERJALNA MATRIKA

KLJUČNE FUNKCIJE

DraftSight
Professional/
Enterprise

DraftSight
Premium/
Enterprise Plus

DraftSight
Mechanical

3DEXPERIENCE
DraftSight
Professional

3DEXPERIENCE
DraftSight
Premium

3DEXPERIENCE
DraftSight
Mechanical

OSNOVNA ORODJA

Draw Tools

(Line, Polyline, Arc, Circle, Ellipse, Table, Hatch, Cloud, Block, and more)



Modify Tools

(Move, Copy, Rotate, Array, Scale, Trim, Chamfer, Split, and more)



Layer, Block, Group, Print



Pasting to Active Layer



Layer Preview



Spline Editing With Fit and Control Vertices



Hatch Fill and Gradient



Discarding Duplicate Entities



Quick Modify

(Copy/Move/Rotate/Scale)



Centerlines View



Navigator



Table Tools

(Autofill, Broken Tables, Table Edits)



Lasso



Dimension Space



Drawing Unit Change



Show/Hide Menu Bar



Ključne funkcije

DraftSight
Professional/
Enterprise

DraftSight
Premium/
Enterprise Plus

DraftSight
Mechanical

3DEXPERIENCE
DraftSight
Professional

3DEXPERIENCE
DraftSight
Premium

3DEXPERIENCE
DraftSight
Mechanical

ORODJA ZA PRODUKTIVNOST

Toolbox (BOM, Revision Table, Hardware, Holes, Welding/ Surface/Finish Symbols, and more)	●	●	●	●	●	●
Design Resources Library	●	●	●	●	●	●
Batch Printing	●	●	●	●	●	●
Tool Palettes	●	●	●	●	●	●
Merge Layer	●	●	●	●	●	●
Drawing Compare	●	●	●	●	●	●
Pattern (Linear, Polar, Path)	●	●	●	●	●	●
Automatic Dimensioning and Dimension Arrangement	●	●	●	●	●	●
Dimension Palette	●	●	●	●	●	●
Mass Properties Calculations	●	●	●	●	●	●
Quick Input Methods	●	●	●	●	●	●
Using Formulas in Table Cells	●	●	●	●	●	●
Viewport Layer Freezing	●	●	●	●	●	●
Block Attribute Manager	●	●	●	●	●	●
G-Code Generator	●	●	●	●	●	●
Power Trim	●	●	●	●	●	●
Image Tracer	●	●	●	●	●	●
Pack and Go	●	●	●	●	●	●
Publish to DWF format	●	●	●	●	●	●
Flatten		●	●		●	●
Visual Style Manager		●	●		●	●
Block Structure Palette		●	●		●	●
Multiple Visibility Elements		●	●		●	●
Dimensional Constraints for Blocks		●	●		●	●
Create and Edit Custom Blocks		●	●		●	●
Sheet Set Manager		●	●		●	●
3D Tools (3D Modeling, 3D Drafting, Solid Editing, Mesh, and more)		●	●		●	●
Constraints		●	●		●	●

Ključne funkcije

DraftSight
Professional/
Enterprise

DraftSight
Premium/
Enterprise Plus

DraftSight
Mechanical

3DEXPERIENCE
DraftSight
Professional

3DEXPERIENCE
DraftSight
Premium

3DEXPERIENCE
DraftSight
Mechanical

MEHANSKA ORODJA

Open, Edit and Create Mechanical DWG Files						
Create and Edit Bill of Materials (BOM)						
Edit and Create Part References						
Insert Part Reference Balloon Annotations						
Automatically Apply Part References To Toolbox Hardware						
Support for Drafting Standards Such As ANSI, ISO, Din, JIS, BSI						

ORODJA ZA INTEROPERABILNOST

Dynamic Block Viewing						
Dynamic Block Library (Ready-to-Use)						
Auto/Visual LISP Import						
3DEXPERIENCE® Marketplace Integration						
HomeByMe Integration						
Connectors for 3DEXPERIENCE, DELMIA®, SOLIDWORKS® Electrical, PDM						
PDF Underlay						
DGN Import/Convert and Underlay						
CATIA® Drawing Import						
PDF Import						
Dynamic Block Editing						
Data Link – Excel to DraftSight™						
Export DWG to DGN						
STEP Import						

ORODJA ZA PRILAGAJANJE

Application Programming Interface (API)						
Dark Mode						
Macro Recording						
SVG Scalable Icons for HD Displays						

Ključne funkcije

DraftSight Professional/ Enterprise	DraftSight Premium/ Enterprise Plus	DraftSight Mechanical	3DEXPERIENCE DraftSight Professional	3DEXPERIENCE DraftSight Premium	3DEXPERIENCE DraftSight Mechanical
-------------------------------------	-------------------------------------	-----------------------	--------------------------------------	---------------------------------	------------------------------------

SODELOVANJE V OBLAKU

Community and Team Collaboration	●	●	●
Public, Private, and Secret Community Feeds	●	●	●
User Group Communities	●	●	●
Technical Support Communities	●	●	●
Dashboarding Tools	●	●	●
Cloud Storage (3DDrive, Google Drive, One-Drive, and more)	●	●	●
Drawing Visualization	●	●	●
Drawing Markup		●	●
Structured Collaboration		●	●
Cloud File Management		●	●
Product Lifecycle Management (PLM)		●	●
Design Organization With Bookmark Editor		●	●
Change Order Management		●	●
Project Management Tools		●	●
Document Workflow and Tracking		●	●

Our 3DEXPERIENCE® platform powers our brand applications, serving 12 industries, and provides a rich portfolio of industry solution experiences.

Dassault Systèmes is a catalyst for human progress. We provide business and people with collaborative virtual environments to imagine sustainable innovations. By creating virtual twin experiences of the real world with our 3DEXPERIENCE platform and applications, our customers can redefine the creation, production and life-cycle-management processes of their offer and thus have a meaningful impact to make the world more sustainable. The beauty of the Experience Economy is that it is a human-centered economy for the benefit of all – consumers, patients and citizens.

Dassault Systèmes brings value to more than 300,000 customers of all sizes, in all industries, in more than 150 countries. For more information, visit www.3ds.com.

