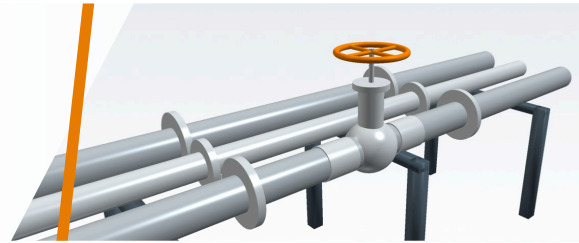


Spec Creation for AutoCAD Plant 3D

Standard specs yourself with our tools – block parts and scripts
commissioned



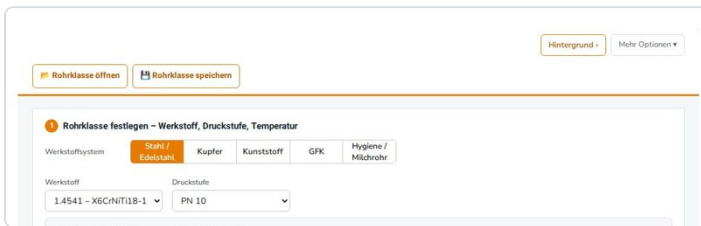
- Task & goal**

 - ▶ Pipe specs that also cover special cases.
 - ▶ You want block-based parts and custom scripts in your pipe specs as well.
 - ▶ You want to use special know-how exactly when you need it.
- Our solution**

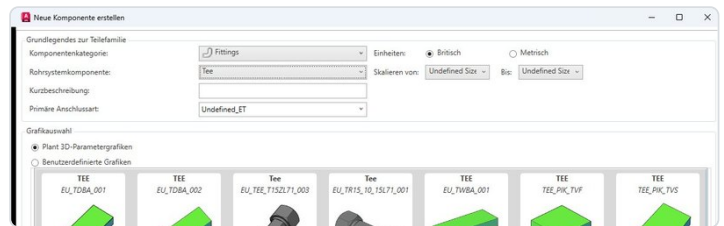
 - ▶ You build standard specs yourself with our tools.
 - ▶ We take on manufacturer blocks, scripted parts, valves.
- Your advantage**

 - ▶ **Time saved:** Only the special part as a service.
 - ▶ **Competitive edge:** Special parts displayed correctly.
 - ▶ **Simpler:** Tool and expert from one source.
 - ▶ **Added value:** Checked and documented.

You build standard specs yourself – we take care of the rest. With our online tools you size piping specs, create them as a Plant 3D catalog, check catalogs and set up connections. We take on what no tool can do: block-based parts from manufacturer drawings and custom script programming – tested in a Plant 3D project.



Piping Spec Calculator: size a spec and create it as a Plant 3D catalog



Script parts: parametric special parts, registered and tested in the project

Yourself calculator, checker, Connection Assistant	Commissioned block parts and custom scripts	50 own checked catalogs as a basis	0.1 catalog credit per family in the catalog
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WHAT THE TOOLS DO – RIGHT AWAY

Piping Spec Calculator Wall thicknesses, bolt sets, spec sheet – calculation free; the spec as a Plant 3D catalog (Excel for the Catalog Builder): 0.1 catalog credit per family (€13–17 net depending on package)	Catalog Checker Check and correct catalogs, add missing sizes and families – 1 catalog per company free	Connection Assistant Check and complete end types and pipe connections to match the catalog – free with a customer account
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WHAT WE DO FOR YOU – COMMISSIONED

Block-based parts Valves, instruments and special parts from manufacturer drawings as DWG blocks with connection points, catalog data, weight and iso symbol	Custom script programming Python geometry scripts for parametric special parts: fittings, cable ducts, valves from body and actuator, aseptic parts	Manufacturer catalogs Your suppliers' product lines complete as block or script catalogs – all sizes and pressure ratings
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HOW IT WORKS

1 Tools first spec in the calculator, catalog in the checker	2 Name the gap parts without a standard script	3 Documents data sheet, dimensions, connections	4 Quotation blocks or scripts, tested in a project
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PRICES

Tools and basis ASEING piping catalogs (single catalog) from €350 Topic package Plant 3D administration (online manual, piping spec video course, seminar book) €456 Catalog credits · 6-credit package €1,020 12 months' access incl. new versions – you may keep using downloaded files afterwards	Commissioned Fixed price after reviewing the manufacturer documents – per product line, including a test in a Plant 3D project.
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Note: The calculators provide preliminary sizing, not a piping design calculation. Dimensions from manufacturer data are estimates – you can load your own values.

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