

TraceParts DVD Professional

Standard Parts Library seamlessly integrated with Solid Edge

Boost your design productivity by not redrawing the catalogs already available inside TraceParts.

Supply your engineers & designers with high quality CAD models at their fingertips and let them concentrate on adding value to your company's products!

TraceParts is much more than just a simple Parts Library:

Contents

100+ millions of manufacturers' and standard parts coming from all the leading parts suppliers.

TraceParts is a critical and unique resource for every mechanical designer in the tooling, machinery, aerospace and automotive industries: fasteners, bearings, shaft and couplings, seals, springs, gears, flexible drives and transmissions, support, indexing and locating elements, linear motion and guidance systems, rotary rigid power transmissions, valves, flanges, reducers, elbows, pneumatic and hydraulic fittings, cylinders and accessories, profiles, mold & die components, ... including thousands of technical data sheets.

CAD Integration

You launch TraceParts directly from Solid Edge and the selected parts are automatically inserted into your assembly as native 3D models, with all their detailed BoM data (part name, part number, manufacturer name, standard, weight, ...).

Power

You can use different search engines, classifications and 2D/3D viewers to quickly browse the huge parts database: the right component is correctly inserted from the first time.

“ We chose TraceParts as our standard hardware solution due to the ease of use of the user interface & TraceParts' willingness to customize their solution to our CAD & PDM design environment.

It allows our Engineers to select Military, Industry and Commercial Off the shelf Aerospace approved hardware rapidly & to concentrate on adding value to our company's products.



Kevin O'Brien, Specifications & Standard Parts Manager at **Northrop-Grumman**
Advanced Early Warning & Electronic Warfare Integrated Systems Sector.



Solution Partner

PLM

SIEMENS



traceparts



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2D views

Once a part has been selected, you can automatically generate all its 2D views in either DWG or DXF format.

PDM/ERP integration

TraceParts can be interfaced via optional modules with PDM and ERP systems such as Enovia Smarteam.

Updates

New parts catalogs and product updates can be easily downloaded from traceparts.com

Customization

An optional module available in the **Professional edition** allows you to **link TraceParts database to an external data source**, and then associate customized attributes of PDM type (internal references, price, part status, ...) to the standard data coming from manufacturers' catalogs.

You can also administrate the parts database by **preventing the use of specific catalogs** or even specific part numbers.

TraceParts Professional edition also includes the **"Manage your own parts"** exclusive feature, which allows you to store all your own native Solid Edge models inside the TraceParts interface.



TraceParts contains more than 100 million CAD models from all the leading Parts Suppliers, including:

Advantech, Asco Numatics, Assfalg, Atlanta, AVIT, Béné Inox, Bosch Rexroth, Boutet, Burster, CCB, Cepex, CGI, Chambrelan, Contrinex, CSR, Decril, Dinel, Dirak, Drumag, Eichenberger, Elitec, Emile Maurin, Enomax, Enzfelder, Euchner, Expert, Facom, Festo, Finsterle, FLI, Ganter, Genustech, Gerwah, GGB, GHV, GMT, Grip, Halder, HEB, Hervieu, Himel, HP Systems, Hydropa, IFM, Igus, INA/FAG, Item, ITV, Joyner, Kabelschlepp, Kinetic, Knörzer, Kremp, KV Automation, La Clusienne-Clufix, Legrand, Legris, L'Etoile, Mädler, Mayr, Mecalectro, MiniTec, Misumi, Nadella, Nilos-Ring, Norelem, Norgren, Normydro, Nozag, Pinet, Progressus, Quiri, Raboutdin, Ringspann, Ritz, Rodriguez, Römheld, Rötelman, Rud, Sapelem, Sarel, Schmalz, Schmersal, Schneider Electric, Schweizer, Sherex, Siam-Ringspann, Sick, SIT, SNR, Sociafluid, Somex, Stauffenberg, Ströter, Stüwe, Suhner, Sumer, TAT, T.E.A., Techné, Thoptec, TME, Trelleborg, Vishay, Vogel, Wasi, Wefapress, Winkel, Zimm, ...

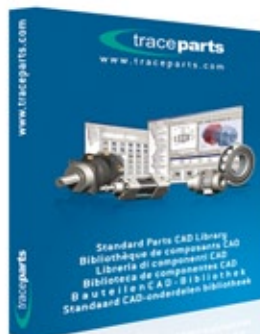
(see www.traceparts.com for the latest list of catalogs)

Native CAD formats

Unlimited compatibility

Data created using TraceParts provide multi-CAD compatible models that can be integrated into most of the CAD systems available in the world. For more than 10 years, TraceParts has been partnering directly with all the leading CAD vendors. This ensures compatibility with the relevant latest versions and closer relationships with their R&D and marketing departments.

TraceParts is for instance the first and still only CATIA CAA V5 Software Partner of Dassault Systemes in the field of Parts Libraries (more information about this partnership can be found on 3ds.com)



Ask for your free TraceParts DVD
www.traceparts.com

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