



Components for Electric Motors & Generators

Product catalogue

2025



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Machined parts

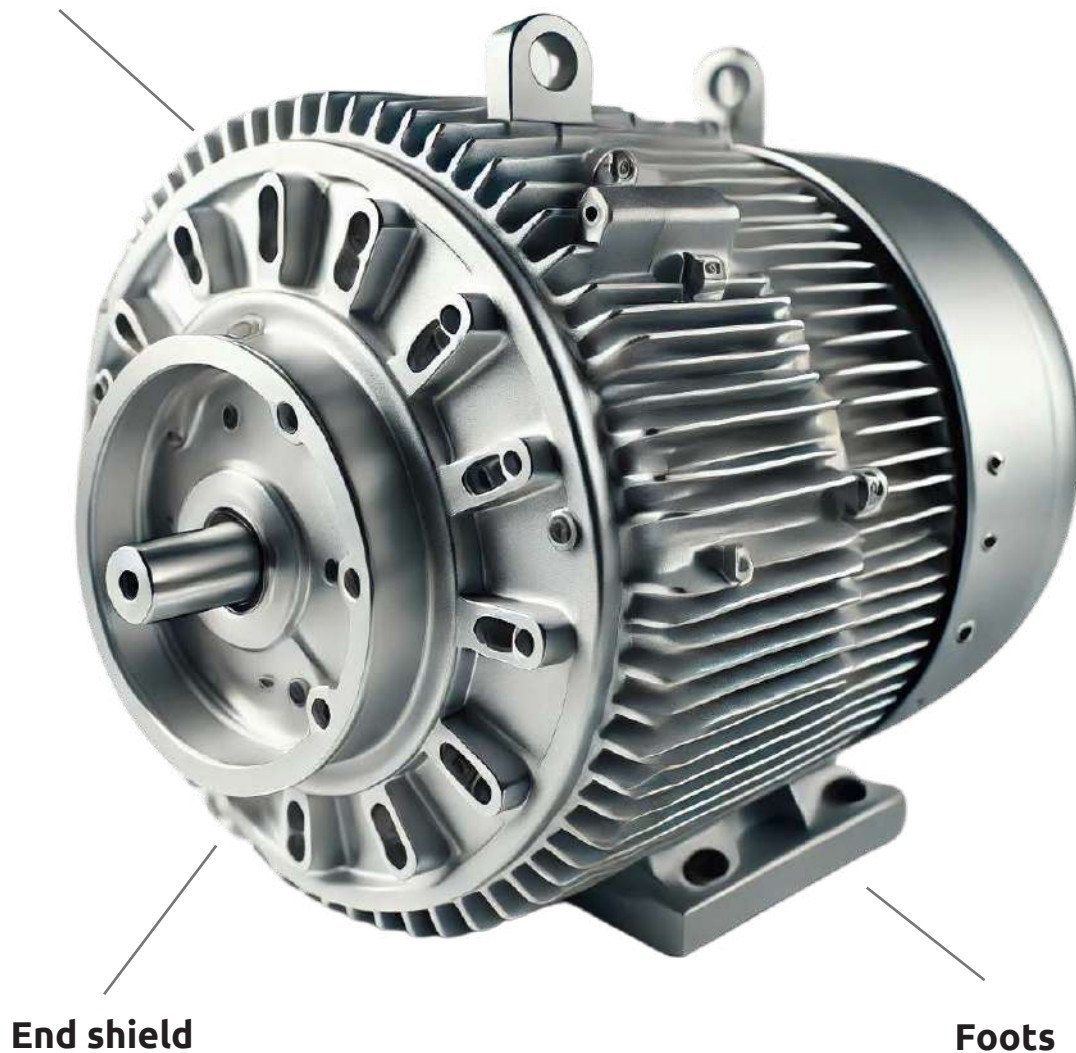
Finvacon has years of competence working with machined products, making us a reliable and flexible choice. Our accurate CNC machines are suitable for both small and medium-weight products. We ensure high reliability in our deliveries, regardless of the batch size.

We can also aid our customers in the process of custom-made products, thanks to the latest CAD and 3D modeling programs.

We have in-depth knowledge of working with materials including various technical plastics, aluminium, cast iron as well as stainless steel. We use thread rolling technology for our stud bolts.



Stator frame



End shield

Feet

Machining of electric motor different parts such as terminal box, stator frame, end shield.



Labyrinth seal



Valve disc



Flanges with threaded holes (cast iron, stainless steel, aluminium)



Ridge stud bolt



Sealings (PTFE, POM)

Assembly

Our department adjusts according to the needs of our customers, even on a tight schedule. Our products are being put together by hand or with the help of manual machines. Thanks to having electrical permits, we are capable of assembling appliances like terminal blocks and cables for earthing.

Our team consists of professionals as well as people with various disabilities. If necessary, we are also able to assist in finding and ordering lacking components to meet the customer's needs. We can provide price competitive services, and still uphold our Scandinavian product standards.





Terminal blocks



Fan cover



Flange assembly



Cables for earthing and other purposes

Other

Thanks to our extensive machine park we're able to provide customers with a range of products according to their wishes.

Thanks to having an on-shelf inventory of our products, we can avoid product shortage and are able to react quickly to changes in stock—making sure that our customers always have a sufficient supply of goods. We are known for our quick and fuss-free deliveries.

In cases where our customers have specific needs considering manufacturing, Finvacon is ready to invest in the machine needed, to be able to fill the customers requirements.





Machined plates with threaded holes



Machined components with threads



Seat rings



Nozzles (copper or other metals)



Plugs (brass, copper or other metals)



Steel handles



**Sealing bands
cut in length**

Our machine park includes the following appliances:

Mazak Integrex 300-IV S x 1000 U

max. turning diameter 760 mm
max. turning length 1.067 mm

Biglia B436Y2

ø5-36 mm. Bar feeder up to
ø36x3100 mm.

Alex-Tech Viper VT-23MS

ø5-350 mm. Bar feeder up to
ø55x1500 mm.

Microcut Challenger

ø5-400 mm

Feeler VM-40SA

500x1100 mm

Dahlih MCV-1020BA

500x1100 mm

Hartford Power Center Pro-1000

500x1100 mm

ORT RP 90C

Thread rolling machine for rolling
all types of threads on cylindrical
components.



Our products are manufactured in a socially responsible environment by people who enjoy what they do. This is what sets us and our products apart.

Better work results in better quality – for everyone.

Visit our website



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