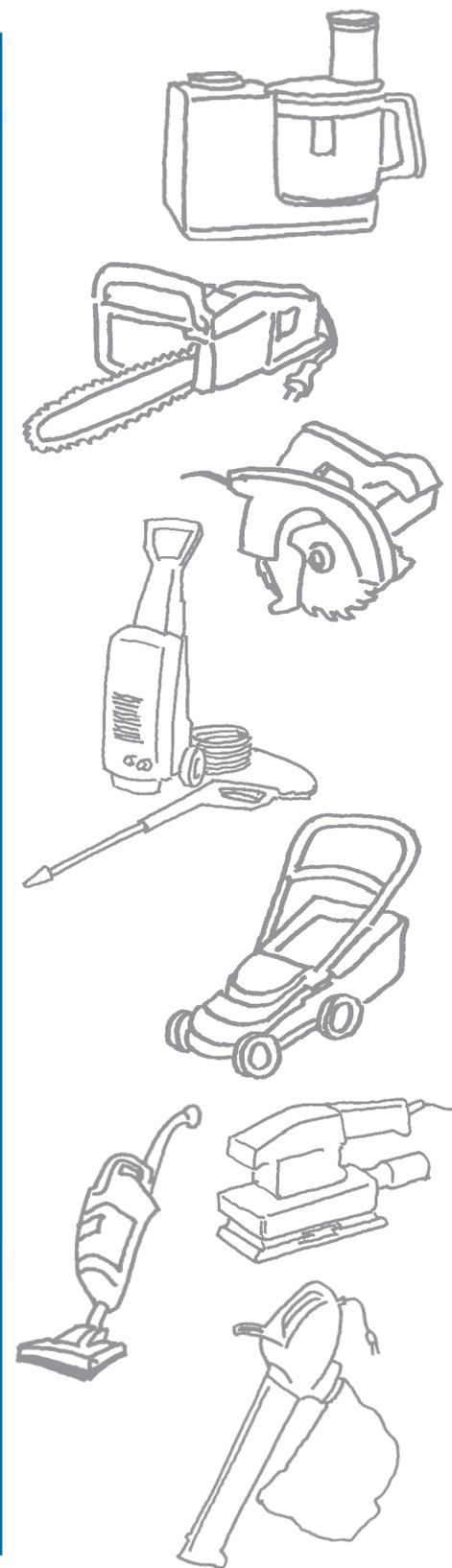
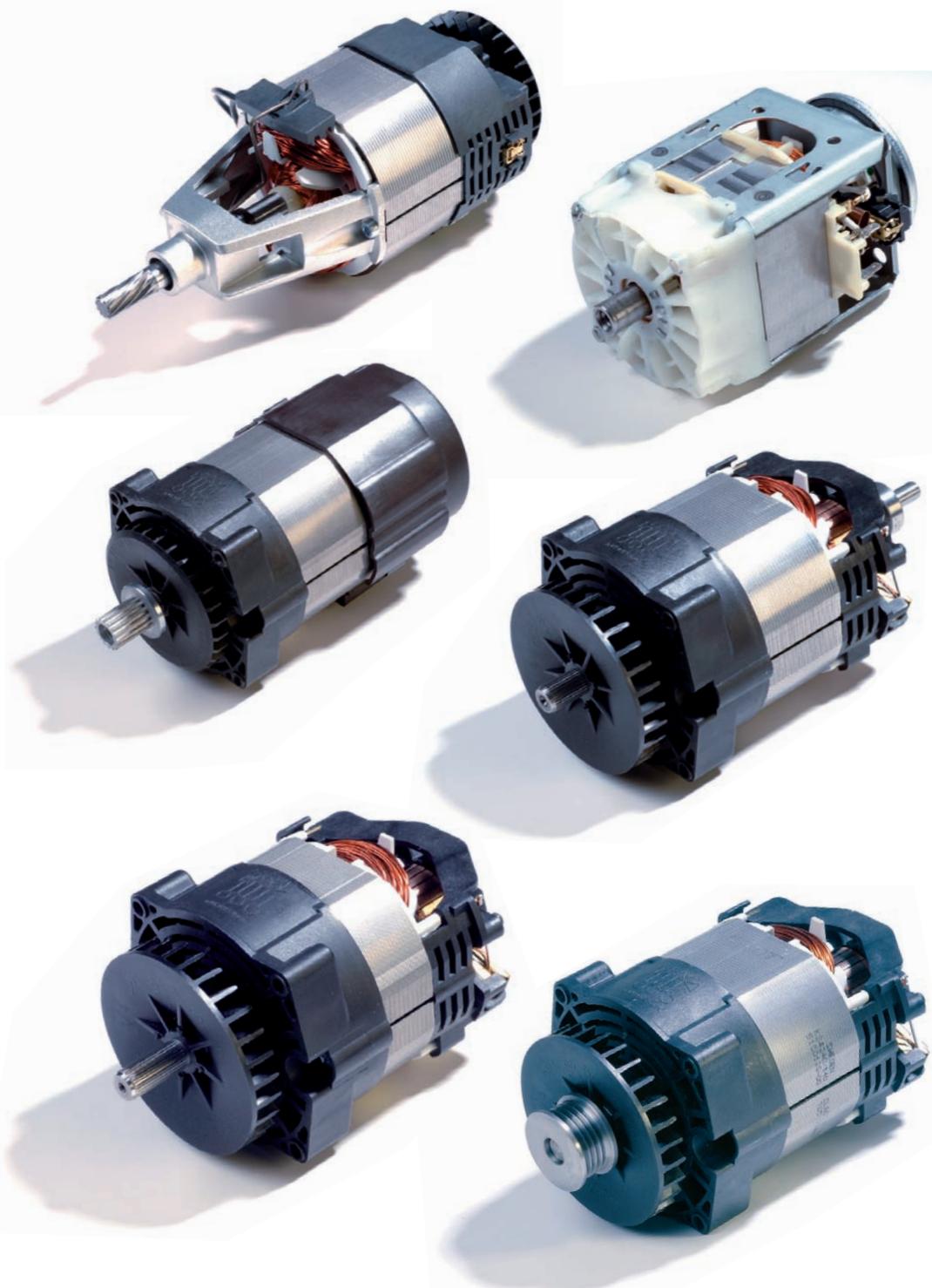


ANKARSRUM MOTORS AB

AC MOTORS



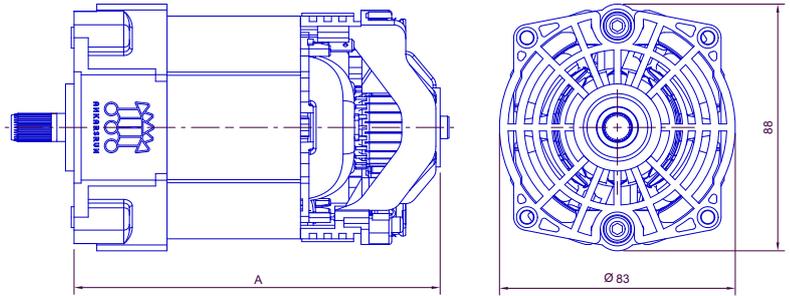
Ankarstrum Universal Motor's AB's key to success is our ability to produce motors in high volumes with high quality at a competitive price. We can do so due to our high level of automation combined with our cost-effective modern design. Our development department holds a deep knowledge of electric motors and broad experience in different motor applications. Ankarstrum is the obvious choice for manufacturers of applications with a high end-consumer demand.



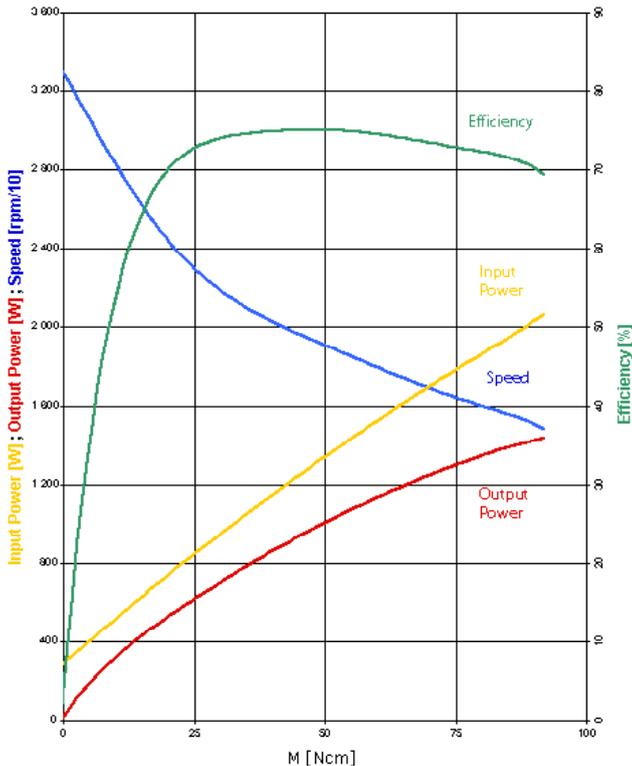
Our robust design fits high demand applications such as lawnmowers and chainsaws. Other products are kitchen machines, blenders, power-tools, high-pressure washers, leaf-blowers, floor care products, grinders etc.

Design

Ball Bearings
 Two plane dynamic balancing
 Diamond-turned commutators for longer brush life
 Computer assisted testing
 High frequency run in
 Shaft diameter (mm): 8-10
 Length measure A (mm): 100-130
 Stack length (mm): 20-50



Performance



Performance data is for reference only. Specifications vary per model. Ankarsrum custom design motors according to each customer's requirement. Please consult your contact person at Ankarsrum Motors.

Technical data:

Voltage (V): 100-240
 Frequency (Hz): 50/60
 Insulation class: F in Europe, A in America
 Power (W): 300 - 2200
 Torque (Nm): 0-5
 Speed (rpm): up to 30 000

Optional features:

By experience each customer and product is unique. Motors can be adapted to customers' demand.

- With or without fan
- Fan design and placement
- Application specific mounting
- Shaft with flat/v-belt pulley
- Shaft with gear
- Thermo protection (resetable and one shot fuses)
- Various carbon brush qualities
- Integration motor with product
- Tacho magnet-generator
- CW or CCW rotation

