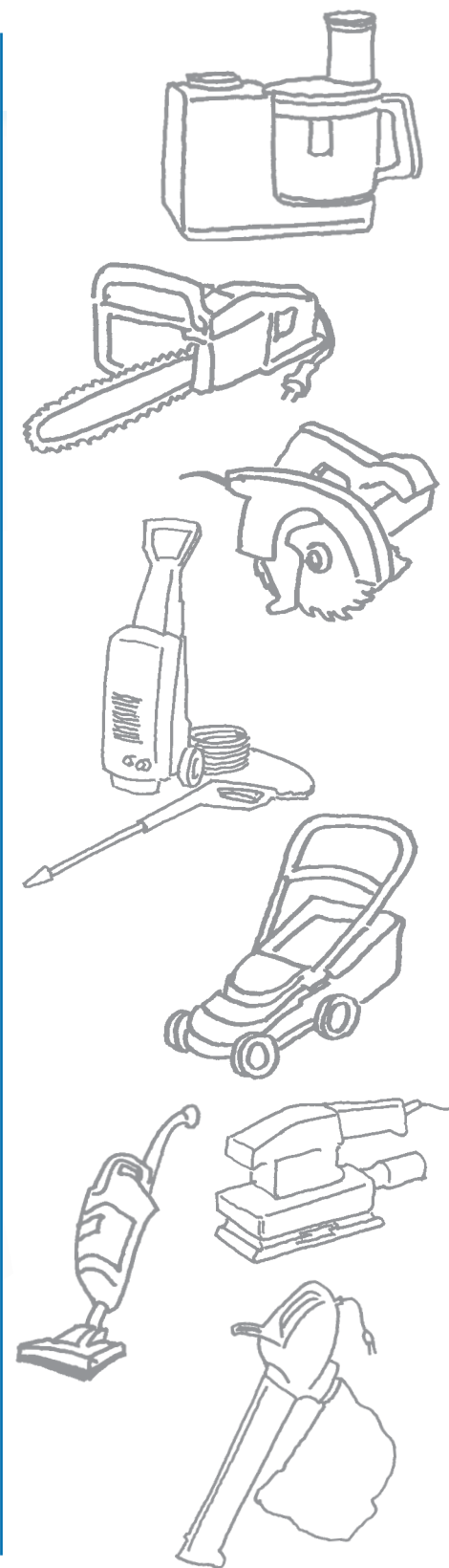
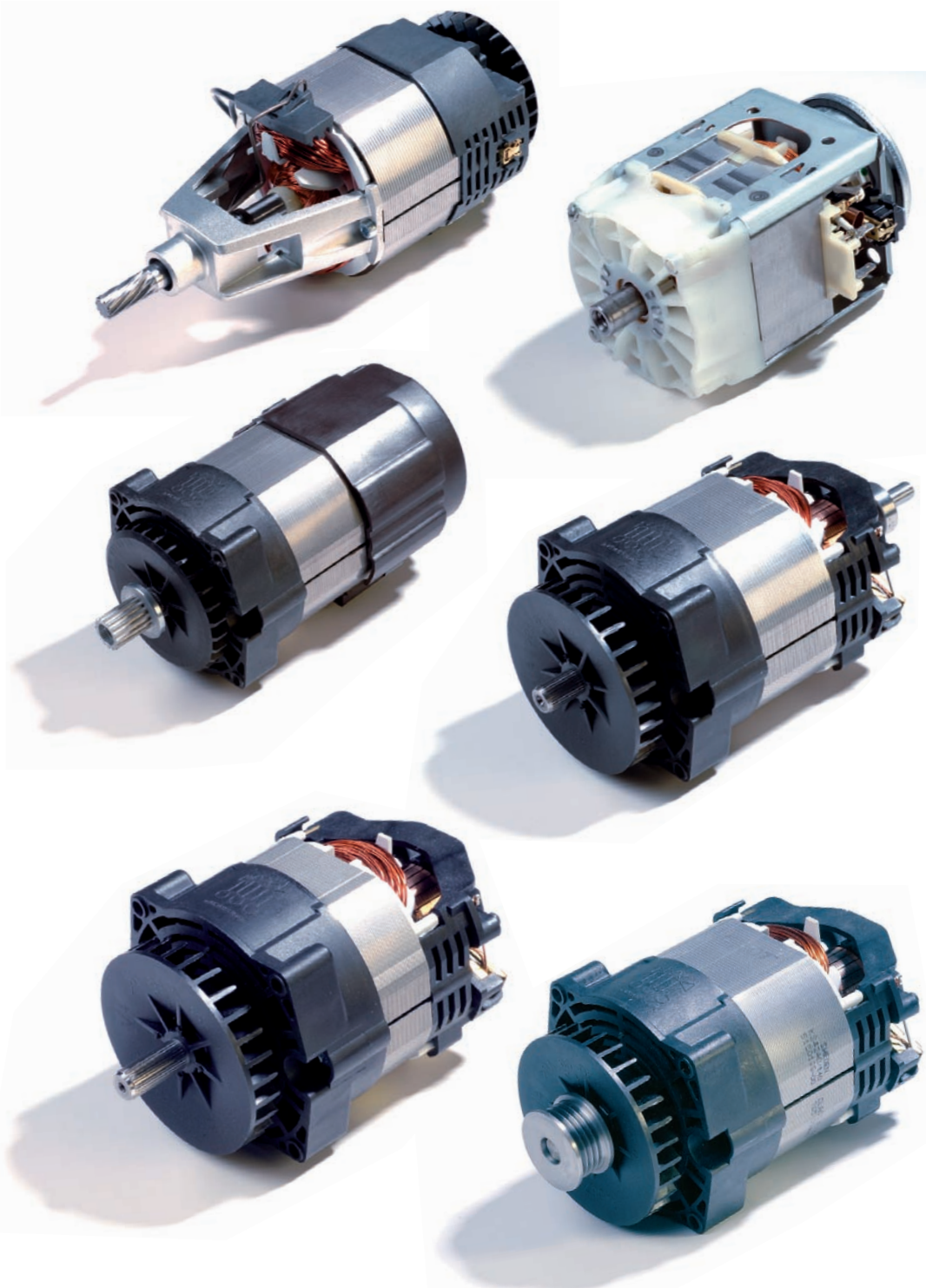


ANKARSRUM MOTORS AB

AC MOTORS



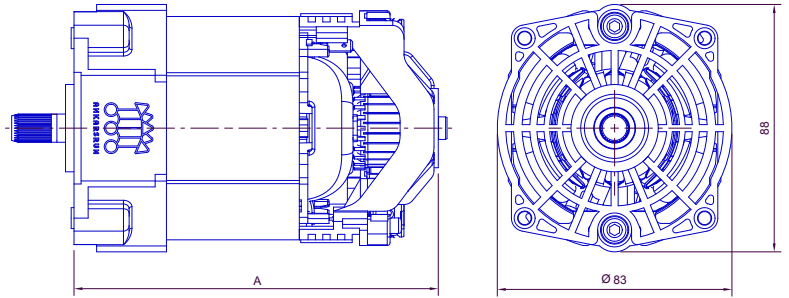
Ankarstrum Universal Motor's AB's key to success is our ability to produce motors in high volumes with high quality at a competitive price. We can do so due to our high level of automation combined with our cost-effective modern design. Our development department holds a deep knowledge of electric motors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



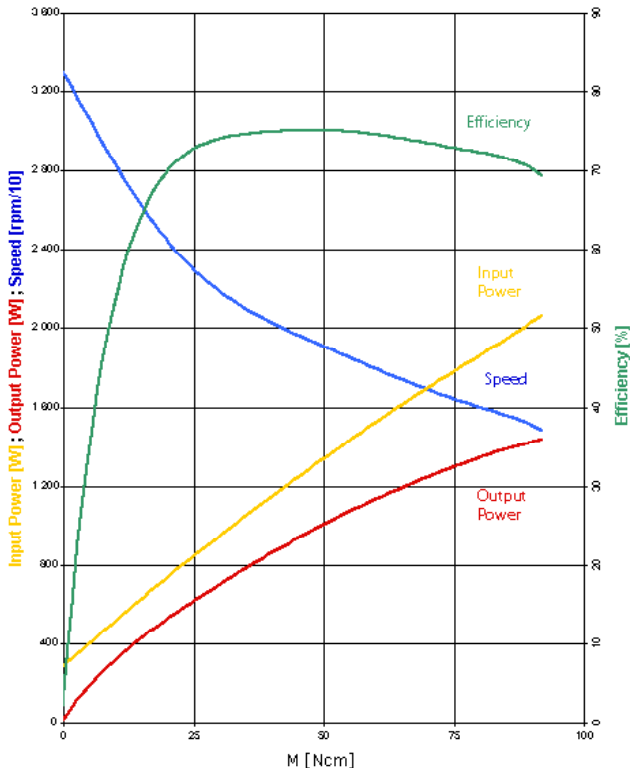
Our robust design fits high demand applications such as lawnmowers and chainsaws. Other products are kitchen machines, blenders, power-tools, high-pressure washers, leaf-blowers, floor care products, grinders etc.

Design

Ball Bearings
 Two plane dynamic balancing
 Diamond-turned commutators for longer brush life
 Computer assisted testing
 High frequency run in
 Shaft diameter (mm): 10
 Length measure A (mm): 99-129
 Stack length (mm): 20-50



Performance



Performance data is for reference only. Specifications vary per model. Ankarsum custom design motors according to each customer's requirement. Please consult your contact person at Ankarsum Universal 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): 0-100
 Speed (rpm): up to 32 000

Optional features:

By experience we know that each customer and product is unique. Therefore, we have the knowledge and resources to fit all of our customer's requirements.

- 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)
- Different carbon brush qualities
- Integration motor with product
- Tacho magnet-generator
- CW or CCW rotation

