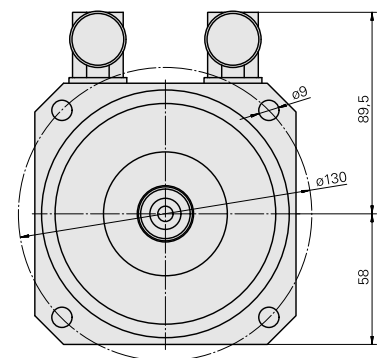
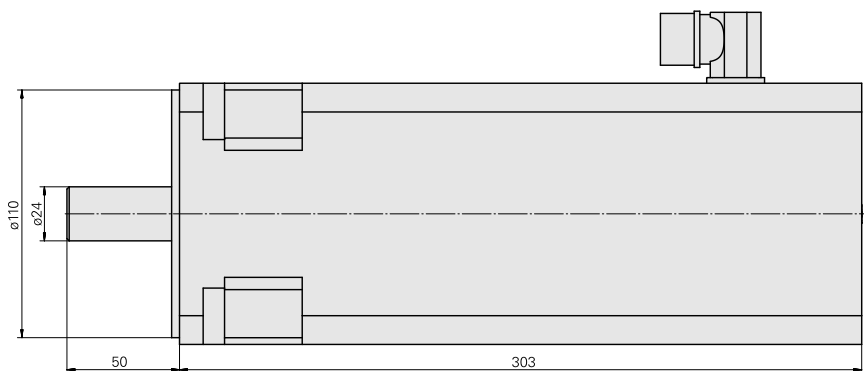
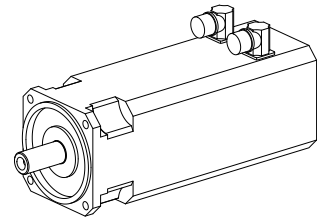


## AC-Motor 9,5Nm6000 600V

### Technical data

|                           |                        |
|---------------------------|------------------------|
| manufacturer product line | Siemens                |
| Electrical assemblies     | Servomotor             |
| manufacturer product line | 1FT6                   |
| Length                    | 303 Millimeter         |
| Width                     | 116 Millimeter         |
| Height                    | 148 Millimeter         |
| Voltage                   | 600 Volt               |
| Voltage type              | AC~                    |
| (Nominal) speed (rpm)     | 6000 1/minute          |
| (Stall) torque [Nm]       | 9.5 Newton/meter       |
| Plug connection/type      | M23 (size 1 / encoder) |
| Protection class          | IP67                   |
| Encoder type              | Increment              |
| Brake                     | no – unbraked          |
| Motor design              | IM B5                  |



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## Documents

### Product notes

[EN \(pdf\)](#)

[FR \(pdf\)](#)

[DE \(pdf\)](#)