



## Ordering data

1FL6092-1AC61-0AB1

Client order no. :

Order no. :

Offer no. :

Remarks :

Item no. :

Consignment no. :

Project :

## Engineering data

Rated speed	2000 rpm
Static torque (80 K)	22.00 Nm
Rated motor torque (80 K)	16.7 Nm
Rated power	3.50 kW
Rotor moment of inertia	68.9 kgcm <sup>2</sup>

## Mechanical data

Sensor design	Incremental encoder TTL, 2500 S/R (13 bit)
Shaft height	90 mm
Holding brake	Yes
Shaft end type	Feather key
Maximum torque	55.00 Nm
Loudness level	70 dB
Degree of protection	IP65
Cooling method	Naturally cooled