

## synchronous servomotor

## Ordering data 1FL6094-1AC61-0LA1

a Dep

Client order no. : Order no. :

Offer no. : Remarks : Item no.:

Consignment no.:

Project:

_			
-na	una	2rin/	ı data
		<i>-</i> 11110	ı uata

Rated speed 2000 rpm

Static torque (80 K) 30.00 Nm

Rated motor torque (80 K) 23.9 Nm

Rated power 5.00 kW

Rotor moment of inertia 90.8 kgcm²

## **Mechanical data**

Sensor design

Absolute encoder 20 bit + 12 bit multi-turn

90 mm

Holding brake

No

Shaft end type

Feather key

Maximum torque 75.00 Nm

Loudness level 70 dB

Degree of protection IP65

Cooling method Naturally cooled