

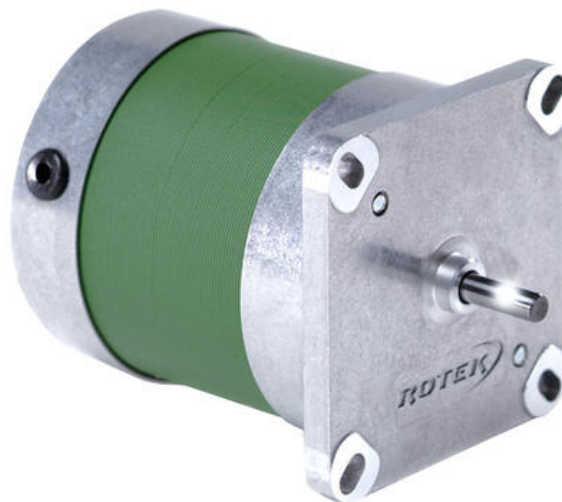
ROSYNC

Synkronmotor

ROSYNC 44.0

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- Exakta start och stopp
- Lång livslängd
- Flertal växelalternativ
- CE godkänd



Produktbeskrivning

Roteks nyutvecklade Rosync har en vidareutvecklad stator och nytt material i rotorn. Vilket bidrar till en högre effektivitet, speciellt vid 3-fasmatning där effektiviteten uppgår till över 90%.

Motorn kan kombineras med snäck-, kugg och planetväxlar.

TEKNISK DATA

Axeldiameter	5 mm
Diameter	65 mm
Frekvens	50/60 Hz
Ineffekt	30/31 VA
IP-klass	IP40, IP55
Isolationsklass	F 155°C
Kondensator	120 µF
Matningsspänning	24 V AC
Matningsspänning	0,13 V DC
Moment	13/12 Ncm
Ström	1250/1300 mA
Uteffekt	20/22 W
Varvtal	1500/1800 rpm

PLANETARY GEARS
 max. 3 – 50 Nm
 i = 81 – 5081
 output shaft Ø – 14 mm
 for motors up to 100 W
 >> More

WORM GEARS
 max. 5 – 12 Nm
 i = 231 – 1021
 axle spacing 31 mm
 for motors up to 50 W
 >> More

SPUR GEARS
 max. 6 – 12 Nm
 i = 51 – 1331
 output shaft Ø – 12 mm
 for motors up to 30 W
 >> More

FLAT GEARS
 max. 10 – 27 Nm
 i = 501 – 1581
 output shaft Ø – 15 mm
 for motors 20 – 50 W
 >> More



**ONE TECHNOLOGY
 BOUNDLESS POSSIBILITIES**



STARTER
 continuous shaft
 hollow shaft

SEAL
 low noise variants
 continuous shaft
 continuous shaft
 continuous shaft

REDUCER
 special housing
 planetary gear sets
 planetary gearbox
 planetary gearbox
 planetary gearbox

ELECTRONIC
 long shaft
 shaft
 shaft
 shaft

ACCESSORY
 shaft
 shaft
 shaft
 shaft
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