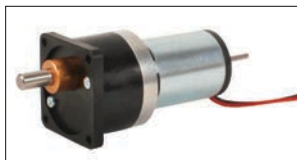


# Motor-gearbox, 12 and 24 V DC

## MAX22 Torque from 0.07 to 0.2 Nm

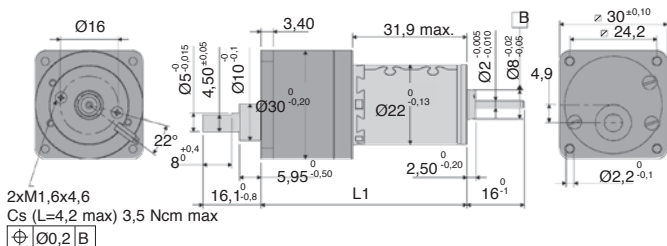
- Type of gearbox: spur gear
- Bearings: self lubricating bushes
- Avg angular backlash: 2° to 3°
- Max axial load: 15N
- Max radial load at 5 mm from fixing surface: 35 N
- Working temperature: -5 to 65 °C
- Weight: 104g min



### Accessories

- ESCON-4Q-50/5 (servo-amplifier)
- NANODC-1Q-30/3 (speed controller)
- Power supplies: ALIDR30-12 and ALIDR30-24

Replaces the MAX30



Wire length: 150 mm ±5

Stripped and tinned ends: 4 mm ±1

### DISCOUNTS

Qty	1+	6+	10+
Disc.	List	-7%	On request

Part number	Ratio	N° of stages	Efficiency	L1 (mm)	No-load speed (rpm)	Speed under load (rpm)	Nominal torque (Nm)	Nominal current (A)	Price each 1 to 5
<b>12 V version</b>									
MAX22-12-015	15:1	3	73%	54,9	356	176	0,07	0,30	161,00 €
MAX22-12-100	100:1	4	66%	57,4	53	47	0,10	0,08	186,09 €
MAX22-12-200	200:1	5	59%	62,4	27	23	0,20	0,09	192,36 €
<b>24 V version</b>									
MAX22-24-015	15:1	3	73%	54,9	435	252	0,07	0,18	161,00 €
MAX22-24-100	100:1	4	66%	57,4	65	58	0,10	0,05	164,26 €
MAX22-24-200	200:1	5	59%	62,4	33	29	0,20	0,05	192,36 €

Dimensions in mm

## Our other products



GPB55

Threaded spherical knob, Stainless steel 304



SLB

Indexing plunger, steel class 5.8



MDB\_MTB

Moulded plastic bevel gear (nylon), 3:1



PSG08HC

Skive hobbed spur gears - precision range, Case hardened steel 20NCD2



PAMF80EB

Articulated foot with sheet metal base Ø80, Articulated foot



LWH

High rigidity linear slide, Rail - from 9320 N to 71300 N



NCT

Square tube connector, Fixed angle



TCXR

Automatic chain tensioner, With steel sprocket



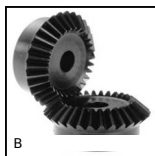
LWL

Linear ball slide - Stainless steel balls, Chariot - from 514 N



PRF\_ART

Articulated bracket for use with aluminium profile, Standard



B

Steel bevel gear, 1:1



GP75

Spring loaded toggle latch, Standard (GP75)

## Complementary products



ESCON

Speed controller 5A, 5A



NANO

Speed controller 3A, 3A