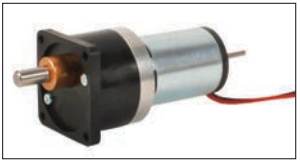
Motor-gearbox,12 and 24 V DC Size XS ★★★

MAX22 Torque from 0.07 to 0.2 Nm

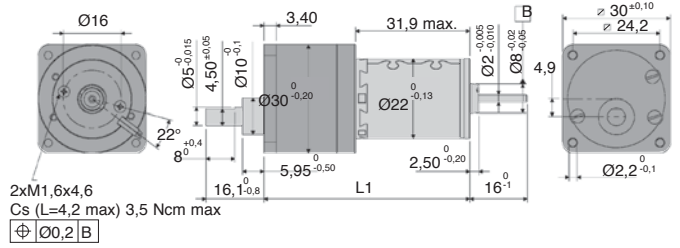
- ***Type of gearbox: spur gear***
- *Bearings: self lubricating bushes*
- *Avg angular backlash: 2° to 3 °*
- *Max axial load: 15N*
- *Max radial load at 5 mm from fixing surface: 35 N*
- *Working temperature: -5 to 65 °C*
- *Weight: 104g min*



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
12 V version									
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 €
24 V version									
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