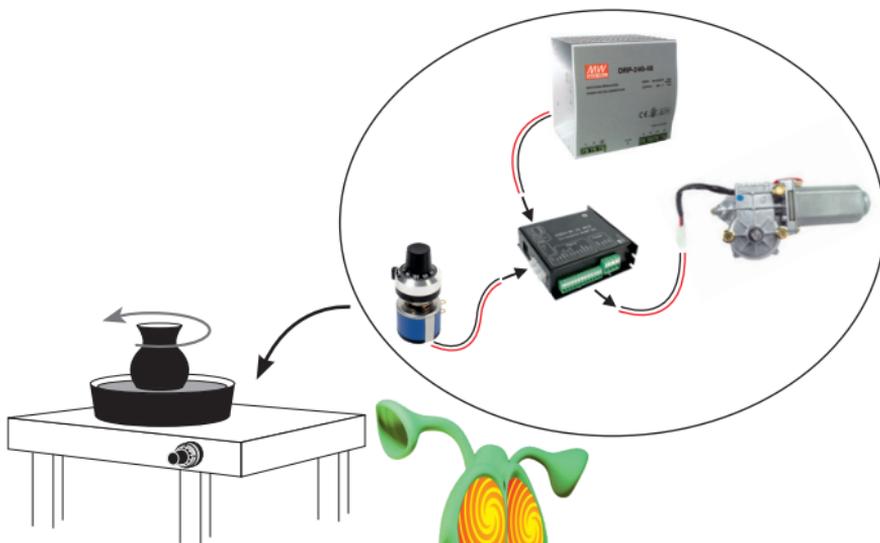
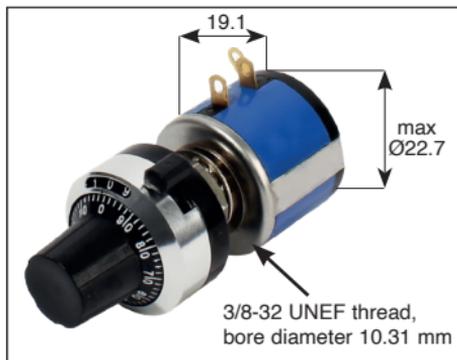


- Precision potentiometer
- 10 turn, wirewound
- Fitted with indicator for precise control

Application

- For controlling the speed of a DC motor



Adjusting the speed



DISCOUNTS

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

Part number	Resistance (kΩ)	Tolerance (%)	Linearity (%)	Max power (W)	Total angular travel (°)	Isolation resistance (Mohm)	Insulation voltage (V)	Price each 1 to 5
MDPOT-10T/10K	10,0	±5	±0,5	2	3600	1000	1000	71,64 €

Dimensions in mm

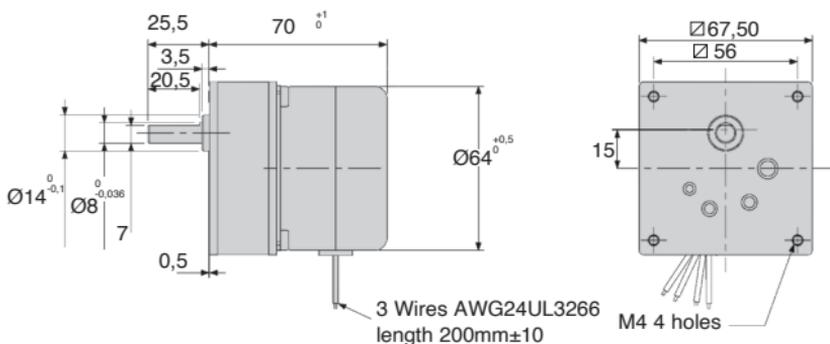
LINK64

Torque from 1.3Nm to 6Nm

- 230 V AC Single phase
- Rotor: permanent magnet
- Magnet: ferrite
- Type of gearbox: spur gear
- Bearings: self-lubricating bushes
- Max. axial load: 30N
- Axial backlash: 0.3mm
- Max. radial load: 60N at 10mm from the surface
- Press fit force: 3°
- Working temp. from 0°C to +40°C
- Weight: 830g

Assembly

- Capacitor supplied
- Refer to Diagram N° 2 on technical information



DISCOUNTS

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

Part number	Reduction ratio	Number of stages	Efficiency (%)	No load speed (rpm)	Loaded under speed (rpm)	Nominal torque (Nm)	Nominal current (mA)	Price each 1 to 5
LINK6443A/0012	12:1	2	85	31,0	31,0	1,3	180	315,29 €
LINK6443A/0037	37,5:1	3	78	10,0	10,0	3,8	180	331,92 €
LINK6443A/0050	50:1	3	78	8,0	8,0	5,1	180	331,92 €
LINK6443A/0093	93,75:1	4	72	4,0	4,0	6,0	180	363,29 €
LINK6443A/0187	187:1	4	72	2,0	2,0	6,0	180	363,29 €
LINK6443A/0375	375:1	5	66	1,0	1,0	6,0	180	384,41 €
LINK6443A/0750	750:1	5	66	0,5	0,5	6,0	180	399,19 €

Dimensions in mm