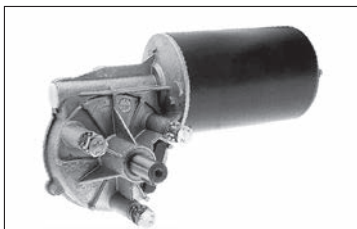


Motor-gearbox 12V and 24V **DC**

DOG258

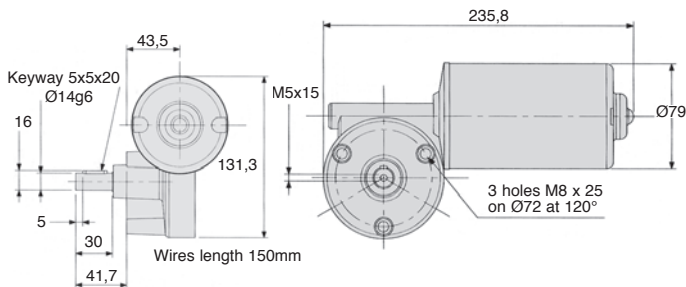
Torque from 12Nm to 15Nm

- Gearbox type: worm
- Bearings: self-lubricating bushes
- Angular backlash: N/A
- Max. axial load: N/A
- Max. radial load: N/A
- Working temp.: -40°C to +80°C
- Weight: 3kg
- Ingress protection: IP53



Accessories

- Speed controller not available
- Servo amplifier **FIRSTDC-1Q-60/10**
- Power Supplies **ALIDR120-14,ALIDRP240-24**
- **HPC is unable to supply a speed controller for this motor gearbox**
- **The encoder cannot be mounted behind the motor.**



DISCOUNTS

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

Part number	Ratios	Unloaded speed (rpm)	Loaded speed (rpm)	Nominal torque (Nm)	Nominal current (mA)	Price each 1 to 5
12 V DC Version						
DOG258-12-50	52:1	50	40	12	12	434,64 €
DOG258-12-30	52:1	30	25	15	10	434,64 €
24 V DC Version						
DOG258-24-50	52:1	50	40	12	6	434,64 €
DOG258-24-30	52:1	30	25	15	5	434,64 €

Dimensions in mm

Our other products



UGPL

Actuator guide kit,
Long bearing



LWH

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



RBNpl

Swivel castor with
double brake, Steel -
rubber



PSG15

Spur gear - precision
range, Pre-hardened
Steel 35NCD6



CHML63

Worm and wheel gear
reducer, up to 138
Nm - Integrated
torque limiter



BLHB40

Right angled gearbox,
bored shafts, up to
10.3 Nm



BAN

Angular clamp,
Adjustable



UCF_SS

Stainless steel flanged
bearing, Stainless
steel



OPFL_OPPM

Numerical counter
accessories,
Operating knob



PAMF120

Articulated fixable
foot, pressed bolt-
down base Ø 120, Ø



MLY_SS

Stainless steel bow
shackle with eye bolt,
Stainless steel



CCLSS

Stainless steel wire
thimble, Stainless
steel

Complementary products



FIRSTDC1Q60

Speed controller 10A,
10 A



ALIDRP240

24V DC power supply,
10 A



MDPOT

Potentiometer,