



# Motor-gearbox 12V and 24V DC

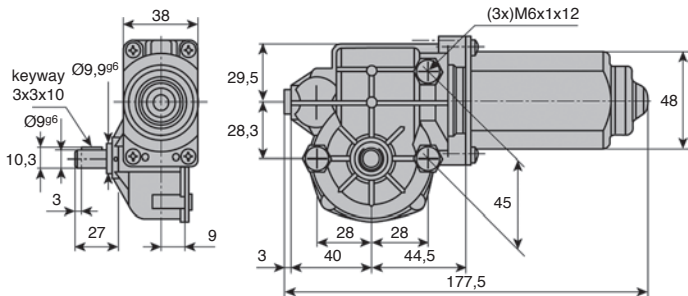
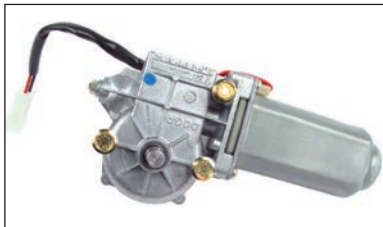
Torque from 1.5Nm to 2Nm

DOG316

- Gearbox type: worm
- Bearings: self-lubricating bushes
- Working temp.: -40°C to +80°C
- Weight: 1kg
- Ingress protection: IP40
- Angular backlash: N/A
- Max axial load: N/A
- Radial load: N/A

## Accessories

- Servo Amplifiers **FIRSTDC-1Q-60/10** and **NANODC-1Q-30/3**
- Power Supplies **ALIDR30-12**, **ALIDR60-24**, **ALIDR-120-24**



## DISCOUNTS

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

Part number	Ratios	Rendement	Loaded speed (rpm)	Nominal torque (Nm)	Nominal current (A)	Consistent card		Price each 1 to 5
						Nano	First	
<b>12V DC Version</b>								
DOG316-12-46	62:1	0,5	38	2,0	3,4	No	Yes	116,08 €
DOG316-12-30	62:1	0,5	32	1,5	3,0	No	Yes	116,08 €
<b>24V DC Version</b>								
DOG316-24-75	62:1	0,5	65	1,5	3,0	No	Yes	116,08 €
DOG316-24-46	62:1	0,5	38	2,0	1,7	Yes	Yes	116,08 €

Dimensions in mm

## Our other products



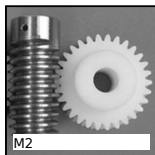
MC

Self-compensating shock-absorber, Self-compensating - without adjust...



GE\_ES

Spherical bushing, Steel / steel



M2

Worm and wheel set, Machined plastic (delrin)



CHN\_CHNSS

Straight long link stainless steel chain, Stainless steel



LVT

Miniature motorised actuator 4A, 4 ampers



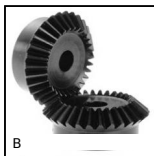
CFF\_SS

Female rod ends DIN ISO12240-4, Stainless steel / bronze - Economy r...



RURt

Swivel castor with central hole, Polyurethane - Aluminium rim (Free



B

Steel bevel gear, 1:1



GG1

Ground spur gear, Heat treated steel



NKIB

Combined bearing with inner ring, Axial load in both directions



BPFL

Sheet steel flanged bearing for light loads, Sheet steel



PRF\_SDD\_1820

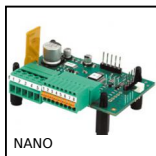
Support for Ø18 or Ø20mm Prox detector, Ø18 and Ø20

## Complementary products



FIRSTDC1Q60

Speed controller 10A, 10 A



NANO

Speed controller 3A, 3 A