



Motor-gearbox 12V and 24V DC

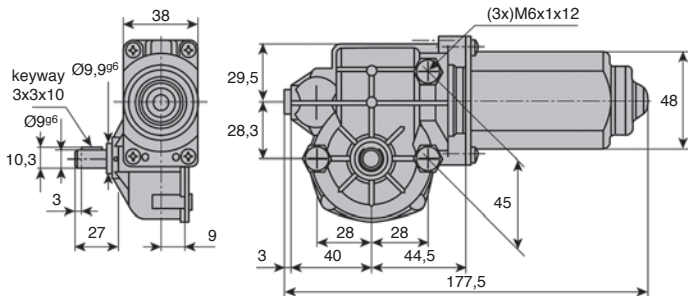
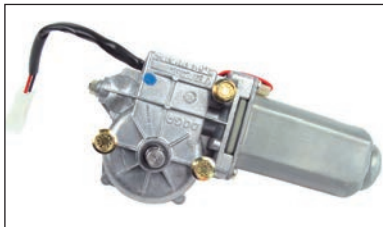
Torque from 1.5Nm to 2Nm

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	
12V DC Version								
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 €
24V DC Version								
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



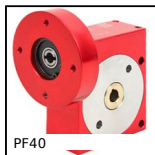
PTRSS
Idler chain sprocket,
For hostile
environments



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Idler chain sprocket,
For hostile
environments



CHML50
Worm and wheel gear
reducer, up to 107
Nm - Integrated
torque limiter



PF40
Worm and wheel gear
reducer, up to 18 Nm



BCAss
Stainless steel splined
bush, Inox



RHTplss
High Temperature
Castor, up to 200kg



TPEf
Castor for aluminium
profile, Fixed



DKONSL
Silicone conical elasto
buffer, Male mounting



RPCtc
Swivel castor with
central hole, Steel -
Polyamide - with
double brake



M
Bellows cover,
Accessory:



STL
Guidance brush - Rail,
Rail



RFVcap
Stainless steel
protective cover,
Closed protective
cover

Complementary products



ALIDRP240
24V DC power supply,
10 A



NANO
Speed controller 3A, 3
A



FIRSTDC1Q60
Speed controller 10A,
10 A



MDPOT
Potentiometer,