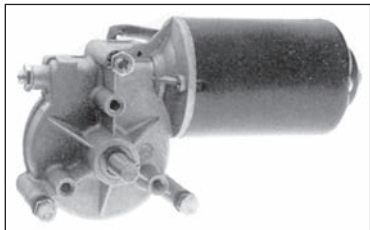


DOG111

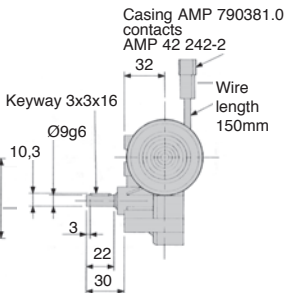
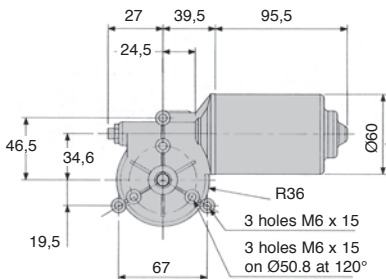
Torque from 1.5Nm to 6Nm

- Gearbox type: worm and wheel
- Bearing: self-lubricating bushes
- Angular backlash: N/A
- Max. axial load: N/A
- Max. radial load: N/A
- Working temp. from -40°C to +80°C
- Min. weight: 1.25kg
- Motor does not exhibit anti back drive behaviour for efficiencies less than 50%



Accessories

- Servo Amplifier **FIRSTDC-1Q-60/10**
- Speed controller **NANODC-1Q-30/3**
- Power Supplies **ALIDR60-24, ALIDR120-24**



DISCOUNTS

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

Part number	Ratios	Efficiency (%)	Unloaded speed (rpm)	Load speed (rpm)	Nominal torque (Nm)	Courant nominal (A)	Consistent card	Price each 1 to 5
12 V DC Version								
DOG111-12-135	12,2:1	60	135	105	1,5	4,0	No Yes	251,58 €
DOG111-12-50	62,0:1	45	50	40	5,0	5,0	No Yes	135,44 €
DOG111-12-34	62,0:1	45	34	25	6,0	4,0	No Yes	135,44 €
DOG111-12-17	62,0:1	45	17	10	6,0	2,0	Yes Yes	138,23 €
12 V DC Version								
DOG111-24-270	12,2:1	60	270	240	1,5	4,0	No Yes	251,58 €
DOG111-24-78	62,0:1	45	78	70	3,0	3,0	Oui Yes	149,26 €
DOG111-24-50	62,0:1	45	50	40	5,0	2,5	Yes Yes	143,73 €
DOG111-24-34	62,0:1	45	34	25	6,0	2,0	Yes Yes	138,23 €

Dimensions in mm

Our other products



NCT
Square tube
connector, Fixed
angle



GAL_25
Ø25 conveyor roller,
Without ball bearing



DOMI30
Connecting kits, XZ
linking kit



LVT
Miniature motorised
actuator 4A, 4 amperes



METC
Flanged sintered
bronze bush, Self-
lubricating sintered
bronze



PLB
Cylindrical spacer,
Brass



ZBconique
Machined plastic
bevel gear, 1:1



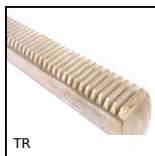
UTKswc
Utilitrak® 3 wheels
carriage, Series V
precision steel wheel



YG3
HEAVY DUTY spur
gear, Steel 35NCD6



SBF
Sealed flange bearing
unit for Food Industry,

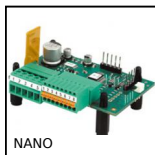


TR
Spur round rack,
Stainless steel -



DB
Steel bevel gear, 2:1

Complementary products



NANO
Speed controller 3A, 3
A



FIRSTDC1Q60
Speed controller 10A,
10 A



MDPOT
Potentiometer,