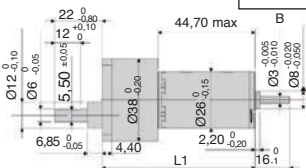


Motor-gearboxes 12 and 24 V DC

Torque from 0.075 to 0.6 Nm

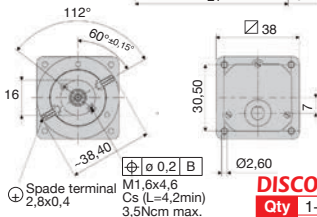
MAX26

- Gearbox type : spur gear
- Bearing : self lubricating
- Max axial load : 30N
- Min axial backlash : 0.03mm
- Max axial backlash : 0.2mm
- Max radial load : 50N at 5mm from flange
- Press fit force : 500N
- Angular backlash (no load) : 2°
- Angular backlash (under load) : 3°
- Working temp : from -5° to 65°C
- Input stage : Tufnol
- Output stage : Steel
- Weight : 181g



Accessories

- Servoamplifier : FIRSTDC-1Q-60/1
- NANODC-1A-30/3 (speed controller)
- Power supply ALIDR30-24



DISCOUNTS

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

Part number	Reduction	N° of stages	Max efficiency	L1 (mm)	No-load speed (rpm)	Speed under load (rpm)	nominal torque (Nm)	nominal current (A)	Price each 1 to 5
12V Version									
MAX26-12-006	6	2	0.81	62,4	740	457	0,08	0,63	208,67 €
MAX26-12-010	10	2	0.81	62,4	444	311	0,10	0,50	208,67 €
MAX26-12-018	18	3	0.73	67,9	247	155	0,20	0,61	217,46 €
MAX26-12-030	30	3	0.73	67,9	148	115	0,20	0,37	217,46 €
MAX26-12-060	60	4	0.66	70,4	74	47	0,60	0,61	227,35 €
MAX26-12-100	100	4	0.66	70,4	44	35	0,60	0,37	227,35 €
MAX26-12-200	200	5	0.59	72,3	22	19	0,60	0,22	232,84 €
MAX26-12-500	500	6	0.53	75,3	9	8	0,60	0,11	239,44 €
24V Version									
MAX26-24-006	6	2	0.81	62,4	752	459	0,08	0,25	208,67 €
MAX26-24-010	10	2	0.81	62,4	451	310	0,10	0,25	208,67 €
MAX26-24-018	18	3	0.73	67,3	251	154	0,20	0,31	217,46 €
MAX26-24-030	30	3	0.73	67,3	150	116	0,20	0,19	217,46 €
MAX26-24-060	60	4	0.66	70,4	75	46	0,60	0,31	227,35 €
MAX26-24-100	100	4	0.66	70,4	45	35	0,60	0,19	227,35 €
MAX26-24-200	200	5	0.59	72,3	22	20	0,60	0,11	232,84 €
MAX26-24-500	500	6	0.53	75,9	9	8	0,60	0,053	239,44 €

Dimensions in mm

Our other products



FF50

Offset spur gear reducer, from 111 to 425 Nm



EPRC

High helix leadscrew, Cylindrical nut - up to 40mm per rotation



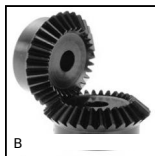
BG

Oldham coupling, With set screw



SHA

Handwheel without handle, Polyamide



B

Steel bevel gear, 1:1



H4

Crossed helical gear crossed axis at 90°, Steel 20NCD2



LRRR

Latch with locking system, Aluminium



AZY

Cylindrical elastomer mount, Steel



BOXdh

Boxed set of cylindrical dowel pins DIN6325, Boxed set - Solid DIN 6...



RFVcap

Stainless steel protective cover, Closed protective cover



BABPass

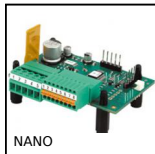
Hardened stainless steel ball pin with ring, With grip ring



CHAC4040NP

Square hinge with riveted pin, not drilled, Square with riveted pin,...

Complementary products



NANO

Speed controller 3A, 3 A