

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

BUH77

Torque from 0.1 to 2 Nm

- Gearbox type : spur gear
- Bearing : bronze
- Max axial load : 10N
- Max radial load : 30N at 5mm from flange
- Angular backlash : 0.05 to 0.6mm
- Working temp : from -10° to 70°C
- Weight : 250g



Application

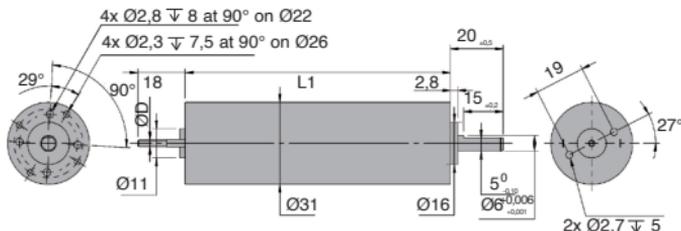
- Drives, ideal for Start/Stop applications or reverse applications

Advantages

- Compact size
- High torque

Accessories

- Servoamplifier:
NANODC-1A-30/3
(tome 2 p.282)
- Power supply
ALIDR30-12,
ALIDR30-24
(tome 2 p.280)



DISCOUNTS

Qty	1+	6+	10+
Disc	Price	-7%	on request

Part number	Reduction	N° of stages	ØD	L1 (mm)	No-load speed (rpm)	Speed under load (rpm)	Nominal torque (Nm)	Nominal current (A)	Price each 1 to 5
12V DC Version									
BUH77-12-004	3,4	1	3	100,5	1215	900	0,10	1,4	283,61 €
BUH77-12-012	11,6	2	3	106,6	355	260	0,30	1,4	283,61 €
BUH77-12-022	21,4	2	3	106,6	190	140	0,55	1,4	283,61 €
BUH77-12-040	39,7	2	3	106,6	105	75	1,00	1,4	308,44 €
BUH77-12-135	135	3	2,5	88,5	33	23	1,80	0,85	308,44 €
BUH77-12-250	250	3	2,5	88,5	18	14	2,00	0,85	308,44 €
24V DC Version									
BUH77-24-004	3,4	1	3	100,5	1215	900	0,10	0,7	283,61 €
BUH77-24-012	11,6	2	3	106,6	355	260	0,30	0,7	283,61 €
BUH77-24-022	21,4	2	3	106,6	190	140	0,55	0,7	289,76 €
BUH77-24-040	39,7	2	3	106,6	105	75	1,00	0,7	312,05 €
BUH77-24-135	135	3	2,5	88,5	33	23	1,80	0,425	312,05 €
BUH77-24-250	250	3	2,5	88,5	18	14	2,00	0,275	312,05 €

Dimensions in mm