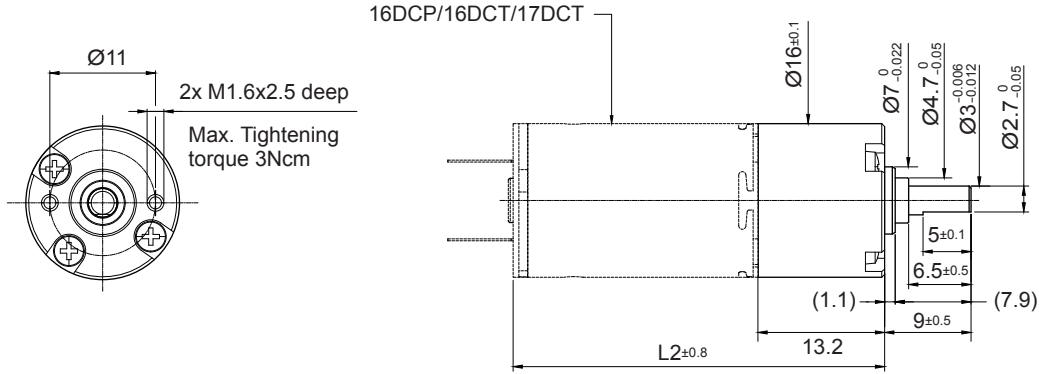


**B16C**

Ø 16 mm • Spur Gearhead • 0.1 Nm



Dimensions in mm

Ratio	24*
1 Number of Gear Stages	3
2 Direction of Rotation	≠
3 Efficiency	0.73
4 Weight	g (oz)
	30 (1.06)
<b>5 Available with Motor – L2 - Length with motor (mm)</b>	
16DCP/16DCT/17DCT PM	38.7
16DCP/16DCT/17DCT CB	39.2

Characteristics	Unit	B16C • 0 • ...
6 Shaft Bearings		Sleeve
7 Maximum Static Torque	Nm (oz-in)	0.2 (28)
8 Maximum Radial Force @ 8mm from mounting face	N (lb)	5 (1.1)
9 Maximum Axial Force	N (lb)	5 (1.1)
10 Maximum Press Fit Force	N (lb)	100 (23)
11 Average Backlash @ no-load		1.5°
12 -radial	µm	≤ 50
13 -axial	µm	50-150
14 Maximum Recommended Input Speed	rpm	8000
15 Operating Temperature Range:	°C (°F)	-30 to +65 (-22 to +149)

\*Other gear reduction ratios can be made available upon request.

