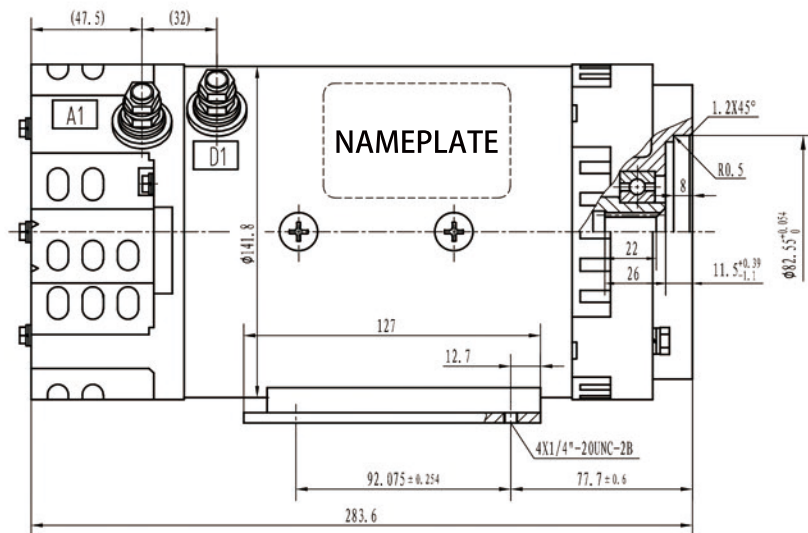
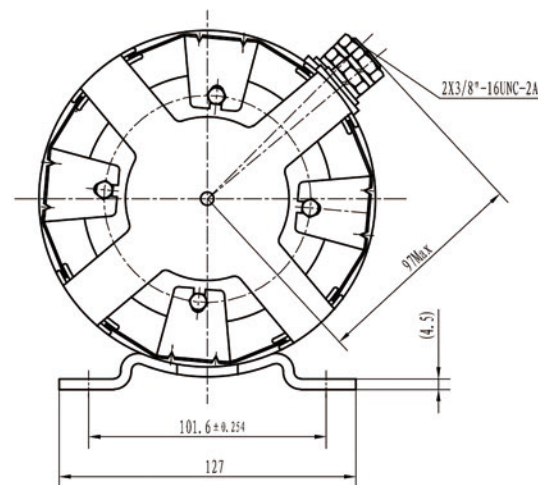
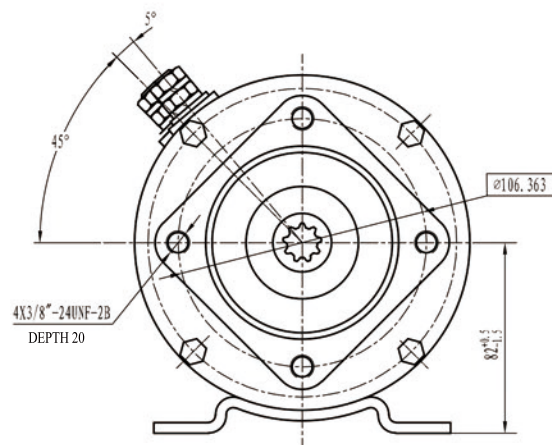




A



A Direction



Characteristics

1. Model: XQD-3.3
2. Power rate: 3.3 kW
3. Rated voltage: 24V
4. Rated current: 178A
5. Speed: 3000 rpm
6. Max. speed: 6000 rpm
7. Duty: 5 min
8. Exciting: series
9. Ingress protection: IP20
10. Insulation: class H
11. Weight: 18.5 kg
12. Standard: JB5335-91

* Direction of rotation: clockwise, view from the shaft end.

Flat Root Involute Internal Splines		
Teeth	Z	9
Diametral Pitch	Dp	16/32
Pressure Angle	α	30°
Reference Diameter	D	14.2875
Major Diameter	Dei	16.535 ^{+0.043} ₀
Minor Diameter	Di i	12.929 ^{+0.13} ₀
Modification Coefficient	X	0
Pin Diameter	d	2.743
Measurement Between Pins	Mr	10.088 ^{+0.071} ₀ (2 Pins)
Space Width	E	Max.: 2.560 Min.: 2.494
Teeth Root Type	Flat Root	
Gear Mating Form	Side Fitting 5H	

GENIE Aerial Lift Motor

Compatible motor models: 40844, 40844GT, 5BCG52MA100, 5BCG52MA100A, MT-2430/100A, XQD-3.3H, XQD-3.3YX

Fitting GENIE models: GS-1530 GS-1532 GS-1930 GS-1932 GS-2032 GS-2046 GS-2632 GS-2646

GS-3232 GS-3246 GS-4047 TMZ-50/30

DC Series Motor

XQD-3.3

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