MOTOR RATINGS.

- VOLTAGE: 12.0 VDC
- CURRENT: 10.8 Amps
- TORQUE: 20.0 Ncm
- SPEED: 3050 r.p.m
- POWER: 64 Watts

MOTOR CONSTANTS.

- VOLTAGE: $K_v = 2.3 \text{ V/1000 r.p.m}$
- TORQUE: $K_t = 2.2 \text{ Ncm/Amp}$
- DAMPING: $K_d = 0.56 \text{ Ncm/1000 r.p.m}$
- FRICTION: $T_f = 2.0 \text{ Ncm}$
- TERMINAL RESISTANCE: 0.45 Ohm

NOTES:

1. BEARING COVER 461316 IS AVAILABLE AS AN OPTIONAL EXTRA.
2. MAX SHAFT ENDFLOAT 0.125mm
3. ELECTRICAL SPEC. No. 0673