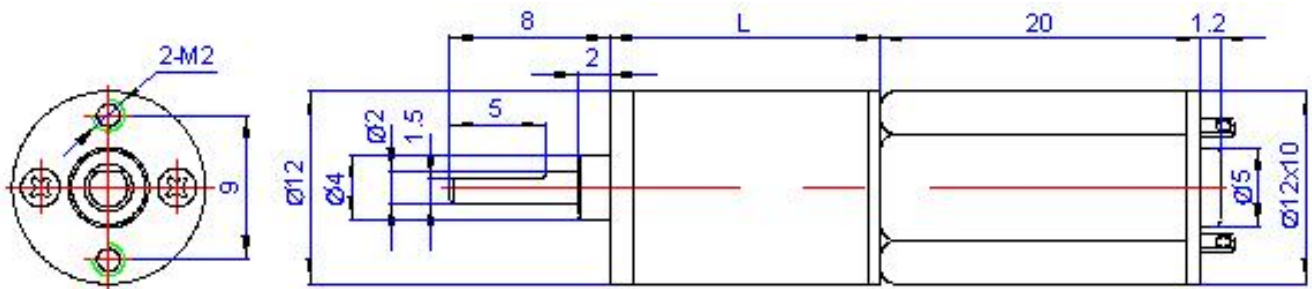


Product Catalogue
產品目錄

Model 型號: 12GA1220

代表型號的用途：電子鎖具 / 光學設備 / 微型機械 / 工裝夾貝 / 電動玩具等

Typical Application: Electrical Lock / Optic Equipment / Micro Mechanism / Fixtures / Toys and etc.



| | | | | | | | |
|--------------------------------------|----------|------|------|------|-------|--------|----------|
| Gear Ratio i | Series 1 | 12.0 | 30.0 | 75.0 | 187.5 | 468.75 | 1171.875 |
| | Series 2 | 9.6 | 24.0 | 60.0 | 150.0 | 375.0 | 937.5 |
| | Series 3 | --- | --- | 40.0 | 120.0 | 300.0 | 750.0 |
| Length of Gear Box L (mm) | | 11.2 | | 12.6 | 14.0 | 16.3 | 17.7 |

| MODEL | VOLTAGE | NO LOAD | | AT MAXIMUM EFFICIENCY | | | | STALL TORQUE | |
|--------------|-----------------------|----------------|---------|------------------------------|--------|---------|--------|---------------------|---------|
| | NOMINAL (CONSTANT) | SPEED | CURRENT | SPEED | TORQUE | CURRENT | OUTPUT | TORQUE | CURRENT |
| | | r/min | mA | r/min | g.cm | mA | mW | Kg.cm | mA |
| 09210-150 | 2.5V | 35 | 30 | 25 | 250 | 700 | 65 | 1.2 | 240 |
| 09210-200 | 2.5V | 25 | 30 | 20 | 320 | 700 | 65 | 1.5 | 240 |
| 09210-300 | 2.5V | 17 | 30 | 12 | 500 | 700 | 60 | 2.3 | 240 |