

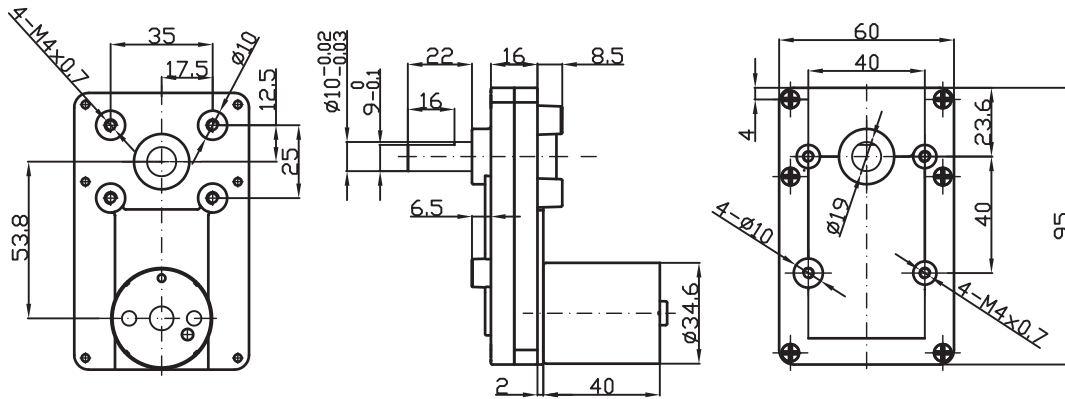
DSD-95SS3540 DC SPUR GEAR MOTOR

典型应用/Typical applications :

自动快锁门、装订机、自动电视架、点钞机、聚光灯、卫生纸机、办公设备、家用电器、自动执行机构

Auto shutter, binding machine, automatic TV rack , money counter, spot light, tissue machine , office equipments, household appliances, automatic actuator

DRAWING (MM)



齿轮箱参数/ GEARBOX DATA:

| 级数 Reduction stage | 3 | 4 | 5 |
|--------------------------------|-----|------|-------|
| 减速比 Reduction ratio | 94K | 394K | 1166K |
| 齿轮箱长度 Gearbox length "L" mm | 16 | 16 | 16 |
| 齿轮箱效率 Gearbox efficiency | 73% | 65% | 59% |

电机参数/ MOTOR DATA:

| 电机型号 Motor model | 额定电压 Rated voltage | 空载/No load | | 负载/Load | | | | 堵转/Stall | |
|---------------------|-----------------------|------------|-------|---------|-------|--------|--------|----------|---------|
| | | 电流 | 转速 | 电流 | 转速 | 扭矩 | 功率 | 扭矩 | 电流 |
| | | Current | Speed | Current | Speed | Torque | Output | Torque | Current |
| | V | mA | rpm | mA | rpm | gf. cm | W | gf. cm | mA |
| DSD-35400124500 | 12 | ≤50 | 4500 | ≤420 | 3600 | 96 | 3.6 | ≥430 | ≥1790 |
| DSD-35400126000 | 12 | ≤59 | 6000 | ≤513 | 5100 | 100 | 5.3 | ≥600 | ≥2180 |
| DSD-35400244500 | 24 | ≤45 | 4500 | ≤215 | 3600 | 97 | 3.7 | ≥436 | ≥910 |
| DSD-35400247000 | 24 | ≤38 | 7000 | ≤411 | 5100 | 115 | 6.1 | ≥380 | ≥1750 |

电机参数谨供参考, 请以实际样板为准。

The motor data are for reference only, real samples may be with different specifications.

齿轮箱电机输出扭矩: 电机输出扭矩 x 减速比 x 齿轮箱效率; 齿轮箱电机输出转速: 电机输出转速 / 减速比。

Output torque of gear motor : output torque of motor x reduction ratio x gearbox efficiency;

Output speed of gear motor: output speed of motor / reduction ratio.