



驱动轮：MSD125-□□-020-30G□L-□

① ② ③

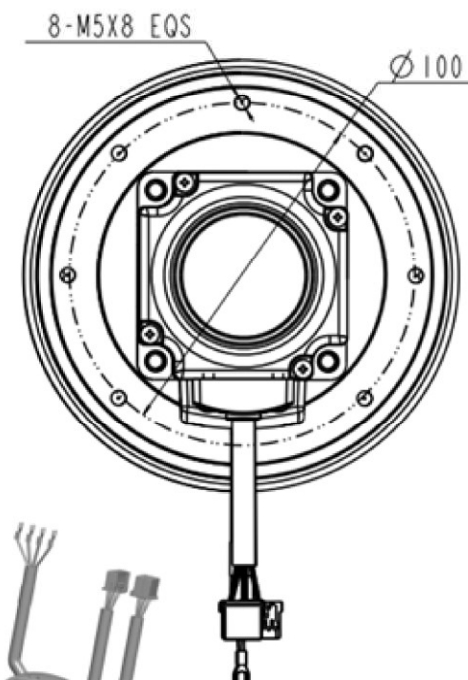
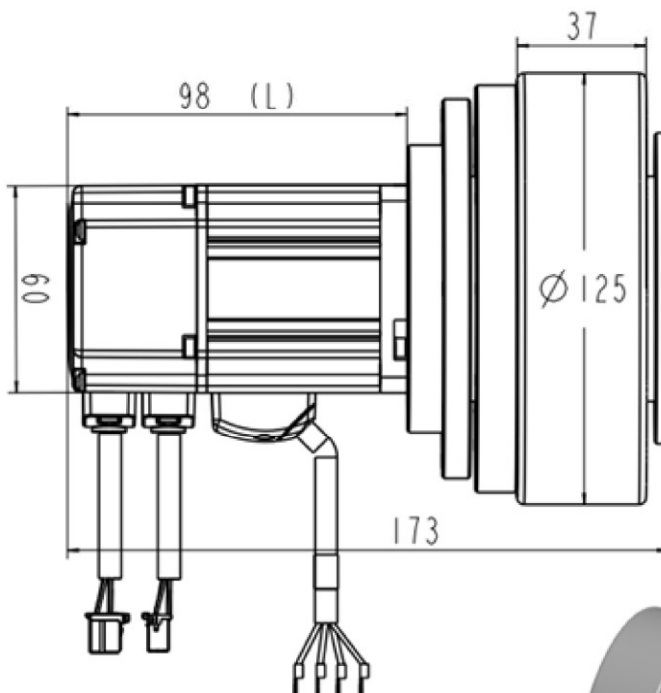
主要参数

MSD125-□□-020-30G□L-□

| | | | |
|---------------|------|------|------|
| 减速比① | 16 | 20 | 32 |
| 额定速度 (m/s) | 1.2 | 1.0 | 0.6 |
| 最大速度 (m/s) | 1.8 | 1.5 | 0.9 |
| 整机输出扭矩 (N·m) | 9.6 | 12.0 | 19.1 |
| 电机额定电压 (VDC) | 48 | | |
| 电机功率 (W) | 200 | | |
| 电机额定转速 (rpm) | 3000 | | |
| 减速机径向负载 (N) | 5000 | | |
| 减速机效率 | 94% | | |
| 防护等级 (电机/减速机) | IP54 | | |

选配/定制 说明

| | |
|----------------|--------------------|
| 双编码器 (选配) ② | L (SL/N) = 78mm |
| 单: SL 双: EL | L (SL/B) = 117.5mm |
| 刹车 (选配) ③ | L (EL/N) = 98mm |
| 无: N 有: B | L (EL/B) = 137.5mm |
| 安装支架 (定制) | 可根据需求做高度客制化定制 |
| 高防护等级 (电机/减速机) | 可定制 |
| 包胶轮 | 可定制 |

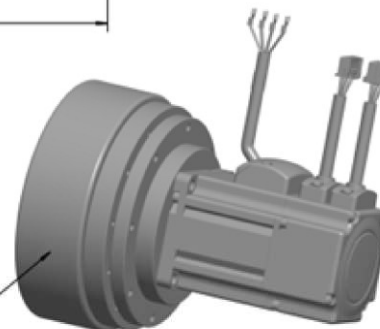


配套产品

型号

| | |
|------|-------------------|
| 驱动器 | MBDV-2X-520AC-F02 |
| 顶升模组 | |
| 旋转模组 | |

包胶轮属于可拆卸替换件
建议用户优先自配



※备注：MBDV系列驱动器已通过CE/UL/STO认证。

Unit:mm
第一角画法
First angle method
未注线性与角度尺寸公差
Tolerances for linear and angular dimensions
without individual tolerance indications
GB/T 1804-m eqv ISO 2768-1:m
未注形状与位置尺寸公差
Geometrical tolerance for features without
individual tolerance indications
GB/T 1184-K eqv ISO 2768-2:K

批准 Approve
标准化 Standardize
工艺 Process Review
审核 Check
设计 Design
AGV
2025

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