



驱动轮：MSD125-□□-020-30G□L-□

① ② ③

主要参数

MSD125-□□-020-30G□L-□
① ② ③

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

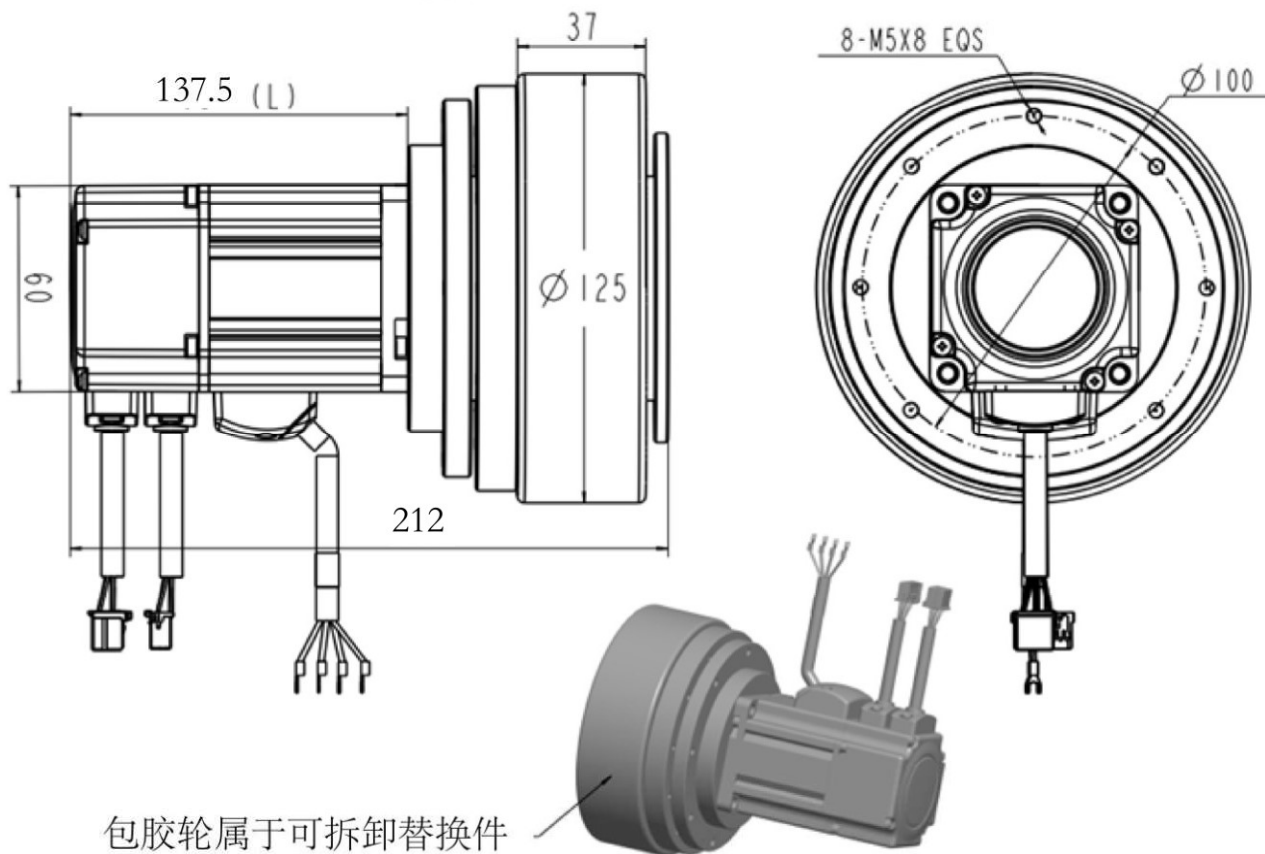
双编码器 (选配) ②	L (SL/N) = 78mm L (SL/B) = 117.5mm
单: SL 双: EL	
刹车 (选配) ③	L (EL/N) = 98mm L (EL/B) = 137.5mm
无: N 有: B	
安装支架 (定制)	可根据需求做高度客制化定制
高防护等级 (电机/减速机)	可定制
包胶轮	可定制

配套产品

型号

驱动器	MBDV-2X-520AC-F02
顶升模组	
旋转模组	

※备注：MBDV系列驱动器已通过CE/UL/STO认证。



包胶轮属于可拆卸替换件
建议用户优先自配

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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