



驱动轮：MSD125-□□-020-30G□L-□

①

②

③

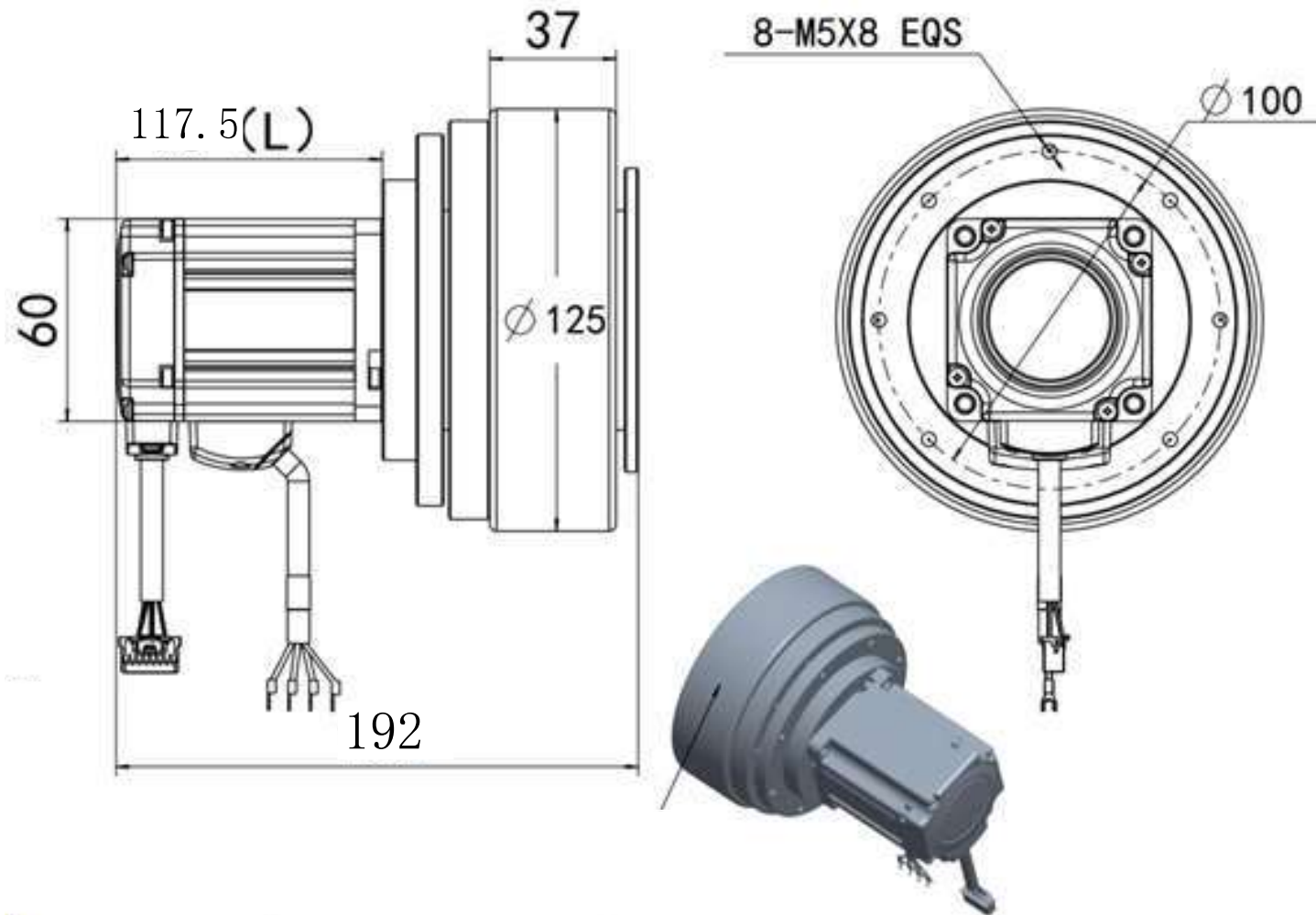
主要参数	MSD125-□□-020-30G□L-□		
	①	②	③
减速比①	16	20	32
额定速度 (m/s)	1.2	1.0	0.6
最大速度 (m/s)	1.8	1.5	0.9
整机输出扭矩 (N·m)	9.6	12.0	19.1
电机额定电压 (VDC)	48		
电机功率 (W)	200		
电机额定转速 (rpm)	3000		
减速机径向负载 (N)	5000		
减速机效率	94%		
防护等级 (电机/减速机)	IP54		

## 选配/定制 说明

双编码器 (选配) ②	L (SL/N) = 78mm
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	

※备注：MBDV系列驱动器已通过CE/UL/ST0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  
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设计 Design  
AGV  
2025

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