



驱动轮: MSD200-□□-100-20G□L-□

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主要参数

MSD200-□□-100-20G□L-□

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②

③

减速比①	16	20	32
额定速度 (m/s)	1.3	1.0	0.7
最大速度 (m/s)	1.6	1.3	0.8
整机输出扭矩 (N·m)	71.8	89.8	143.6
电机额定电压 (VDC)	48		
电机功率 (W)	1000		
电机额定转速 (rpm)	2000		
减速机径向负载 (N)	10000		
减速机效率	94%		
防护等级 (电机/减速机)	IP54		

选配/定制 说明

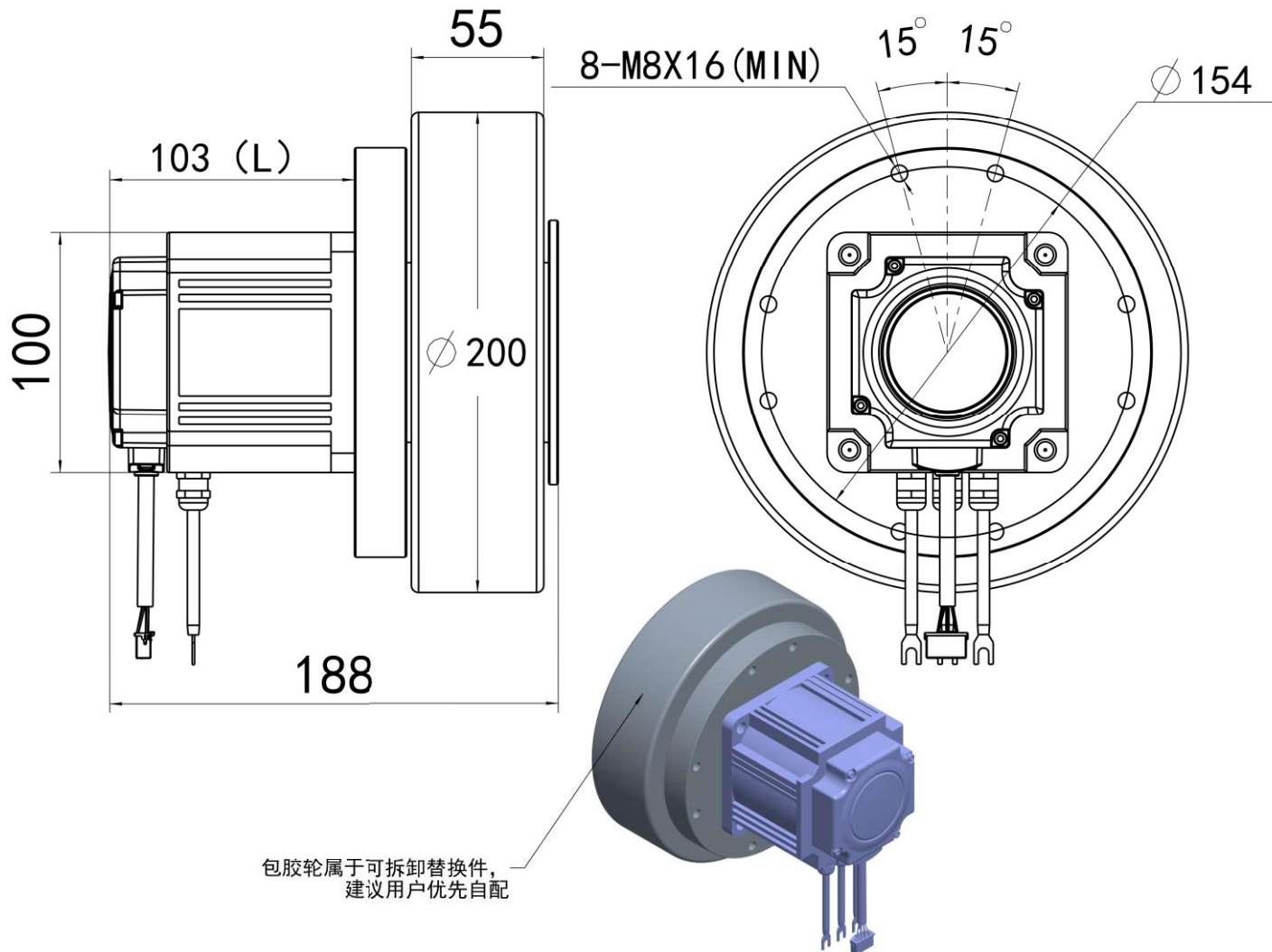
双编码器 (选配) ②	L (SL/N) = 103mm
单: SL 双: EL	L (SL/B) = 149.5mm
刹车 (选配) ③	
无: N 有: B	
安装支架 (定制)	可根据需求做高度客制化定制
高防护等级 (电机/减速机)	可定制
包胶轮	可定制

配套产品

型号

驱动器	MBDV-53SAC
顶升模组	
旋转模组	

※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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REV. 版本记录 REVISION RECORD DATE UNLESS OTHERWISE SPECIFIED

NAMES

SIGNATURE

DATE

Drawing No: preliminary

Rev. Pr.

SCALE: 1:1

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