

48Volt Driving 2300W AGV Drive Unit Horizontal Two Wheel Differential Series In One

Our Product Introduction

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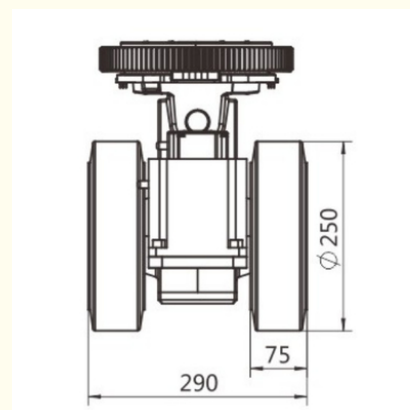
Basic Information

- Place of Origin: GUANGZHOU
- Brand Name: TIANYUE
- Certification: 3c.ce
- Model Number: DL-WDSS-250-750w-A
- Minimum Order Quantity: 1
- Packaging Details: wooden box
- Delivery Time: 45 work days
- Payment Terms: T/T
- Supply Ability: 100

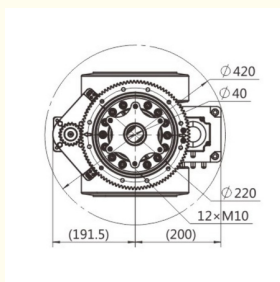
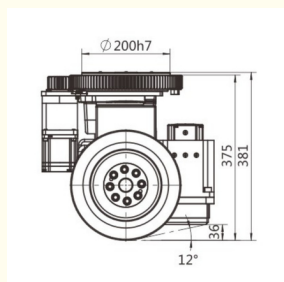


Product Specification

- Wheel Diameter: Diameter 250mm
- Motor Way: Servo Motor
- Voltage: 48V
- Driving Power: 2300W
- Steering Power: 750W
- Highlight: 2300W AGV Drive Unit, 2300W agv drive system, 48Volt AGV Drive Unit



More Images



Product Description

AGV steering wheel assembly drives horizontal two-wheel differential series in one, driving 2300W wheel diameter 250MM

转向电机参数
Steering motor parameters

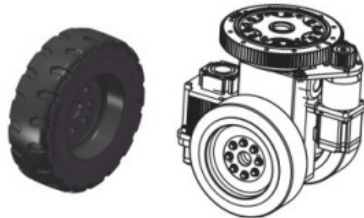
电机类型 Motor type	DC	伺服电机 Servo motor
电机功率 Motor power	W	750
电机电压 Motor voltage	V	48
电机转速 Motor speed	rpm	3000
电机电流 Motor current	A	19
减速器速比 Speed ratio of reducer	i	35+(100 : 20)
电机扭矩 Motor torque	N·m	5.4
防护等级 Protection level	IP	65
左右限位 Left and right limit	IO	5A125/250VAC
最大转向角度 Steering Angle	°	±140°

牵引电机参数
Parameters of traction motor

电机类型 Motor type	DC	伺服电机 Servo motor
电机功率 Motor power	W	2300
电机电压 Motor voltage	V	48
电机转速 Motor speed	rpm	3000
电机电流 Motor current	A	65
额定扭矩 Rated Torque	N·m	7.3
防护等级 Protection level	IP	54

牵引减速机参数
Parameter table of traction reducer

类型 Type	X	行星减速机 Planetary reducer			
减速机速比 Speed ratio of reducer	i	24	30	42	60
减速机扭矩 Reducer torque	N·m	516	567	384	237
聚氨酯承重 Polyurethane load-bearing	Kg	2200	2200	2200	2200
橡胶承重 Rubber bearing	Kg	1400	1400	1400	1400
最大速度 Maximum velocity	M/min	98.1	78.5	56.1	39.3
牵引力 Traction	N	1261	1576.8	2208	1706
牵引重量 Traction weight	参考 Reference	1892	2365.2	3311	2560



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