

1500W AGV Steering Wheel Assembly Drives Horizontal Two Wheel Differential Series In One

Basic Information

Place of Origin: GUANGZHOU
Brand Name: TIANYUE
Certification: 3c.ce

Model Number: DL-WDSS-250-750

• Minimum Order Quantity: 1

Packaging Details: wooden boxDelivery Time: 45 work days

Payment Terms: T/TSupply Ability: 100



Product Specification

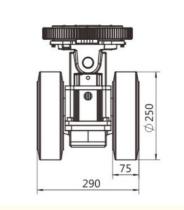
Wheel Diameter: Diameter 250mmMotor Way: Servo Motor

Voltage: 48VDriving Power: 1500WSteering Power: 750W

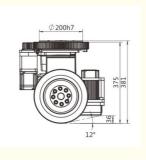
• Highlight: AGV Steering Wheel 1500W,

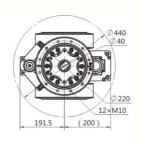
agv drive system 1500W,

Horizontal AGV Steering Wheel Drive



More Images





Product Description

AGV steering wheel assembly drives horizontal two-wheel differential series in one, driving 1500W wheel diameter 250MM

转向电机参数 Steering motor parameters

电机类型 TypeMotor 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	
注: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	1500	
电机电压 Motor voltage	V	48	
电机转速 Motor speed	rpm	3000	
电机电流 Motor current	A	37.4	
额定扭矩 Rated Torque	N-m	5	
防护等级 Protection level	IP	65	
额定扭矩 Rated Torque	N-m	5	

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	864	1080	1512	1706
牵引重量 Traction weight	参考 Reference	1296	1620	2268	2560





TIANYUE Guangzhou Tianyue Automation Technology Co., Ltd.



13570415240



mkliangjintian@gmail.com



proboticsagv.com

Shop 23,24-101 ,32 Lihong Bei Lu, Jiutan Cun, Huadu District, Guangzhou City, China