



Technical parameter

Wheel perimeter	135 mm	Effective length	1800 mm	
Belt width	32mm	Life time	20 000 km	
Accuracy	0.1 mm	Max speed (without load)	600 mm/s	
Max push force	45 N	Max horizontal speed (full load)	150 mm/s	
Horizontal load	30 kg	Max vertical speed (full load)	100 mm/s	
Vertical load	4 kg	Rate acceleration	1000 mm/s ²	
Dynamic load	MA=45Nm MB=35Nm MC=35Nm			
Motor parameter	Step angle	1.8°	Phase	2
	Rate current	3 A	Holding torque	3.5 Nm

BW60L1800

ZGP-18.5.3

UMot 重庆优摩特科技有限公司
Chongqing UMot technology Co.,Ltd