

HPS-A703 Specification

Futaba

Engineering Department
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	HPS-A703		
			
	Communication Interface	PWM/S.BUS2	
Performance Specifications	Operating Voltage Range (Volts DC)	6.0~7.4V	
	Speed:	0.15 s / 60°	6.0V
		0.13 s / 60°	6.6V
		0.12 s / 60°	7.4V
	Torque:	777.73 ozf-in	56.0 kgf-cm
		847.17 ozf-in	61.0 kgf-cm
		916.61 ozf-in	66.0 kgf-cm
Physical Specifications	Length:	1.59 inch	40.5 mm
	Width:	0.83 inch	21.0 mm
	Height:	1.55 inch	39.4 mm
	Weight:	2.89 oz	82.0 g
	Gear Material	ALL Metal Hard Metal final gear	
	Bearing Type	2BB	
	Output Shaft (type / Ømm)	25/6	
	Case Material	Aluminum	
	Dust / Water Resistance	N/A	