

Part Number	Outside diameter	Length	KV value	Application	Recommend Prop.
IS-3515GB	35mm	15mm	150	Light Gimbal Motor	-
IS-3537	35mm	37mm	1300	FPV	7~10 inch , 3 Blade
IS-3848	35mm	48mm	730	FPV & 2kg VTOL Drone	10~13 inch , 3 Blade
IS-3848Y	35mm	48mm	900	FPV & 2kg VTOL Drone	10~13 inch , 3 Blade
IS-4518	45mm	18mm	400	FPV & 2kg Drone	10~13 inch
IS-4523	45mm	23mm	480	3kg Drone	12~15 inch
IS-4523Y	45mm	23mm	680	3kg Drone	12~15 inch
IS-4540	45mm	40mm	480	4kg Drone & Light VTOL propulsion	13~17 inch
IS-5043	50mm	43mm	380	6kg Drone & Light VTOL propulsion	16~20 inch
IS-5063	50mm	63mm	500	Fix Wing Rear Propulsion	20~22 inch
IS-5563	55mm	63mm	620	Fix Wing Rear Propulsion	24~28 inch
IS-5630	56mm	30mm	150	Counter-UAV (C-UAS)	20 inch
IS-6639Y	66mm	39mm	210	Vertical Hoist motor	18~22 inch
IS-8060	80mm	60mm	220	Middle VTOL propulsion	20~24 inch
IS-8727	87mm	27mm	100	Agricultural	27~30 inch
IS-8738	87mm	38mm	180	Middle Vertical Hoist motor	28~32 inch
IS-8742	87mm	42mm	100	Large Vertical Hoist motor	29~34 inch
IS-144020	144mm	20mm	70	Heavy duty Vertical Hoist motor	36~40 inch

IS-144035	144mm	35mm	35	Heavy duty Vertical Hoist	56~68 inch
IS-144035Y	144mm	35mm	55	Agriculture Quadcopter	50~58 inch
ISB-6040	60mm	100mm	770	Underwater Jet Pumper	
ISB-6040Y	60mm	100mm	320	Underwater Jet Pumper	
ISBO-8727	87mm	28mm	50	Robot Joint Module Motor	
ISBO-8137	81mm	37mm	75	Mechanical joint module motor	
ISBO-9542	95mm	42mm	27	Mechanical joint module motor	
ISBO-12846	128mm	46mm	28	Mechanical joint module motor	



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