

36 DIFFERENT HITEC SERVOS TO CHOOSE FROM

HITEC MODEL	HITEC PART #	DESCRIPTION	TORQUE 4.8/6.0V	SPEED 4.8/6.0V	BEARING	SIZE LxWxH	WEIGHT OZ.	ACCESSORY PART# G=GEAR C=CASE	SUGGESTED APPLICATIONS
HS-50	31050	"FEATHER"	80z/NA	.09/ NA SEC	NONE	0.8"x0.4"x0.9"	0.22	G#56355 / C#56354	MICRO PLANES, HAND LAUNCH GLIDERS, SMALL ELECTRICS, 1/2 PLANES
HS-55	31055	MICRO LITE	150z/180z	.17/.14 SEC	NONE	0.9"x0.5"x1.0"	0.28	G#55001 / C#55401	AND ELECTRIC DRAGSTERS
HS-75BB	31075	RETRACT	920z/1140z	.45/.34 SEC	TOP BB	1.7"x0.9"x1.0"	1.23	G#56343 / C#56344	RETRACT SERVO FOR AIRCRAFT. 180 ROTATION
HS-77BB	31077	LOW PROFILE	610z/760z	.18/.14 SEC	TOP BB	1.7"x0.9"x1.0"	1.23	G#56370 / C#56344	AIRCRAFT UP TO 15 POUNDS, 1/10TH SCALE STEERING
HS-81	31081	SUB MICRO	360z/410z	.11/.09 SEC	NONE	1.2"x0.5"x1.2"	0.58	G#56403 / C#56404	
HS-81MG	32081	METAL GEAR	360z/410z	.11/.09 SEC	NONE	1.2"x0.5"x1.2"	0.67	G#56386 / C#56404	SMALLER ELECTRICS, 1/2A PLANES, THROTTLE SERVOS, FAST ELECTRIC
HS-85BB	31085	MIGHTY MICRO	420z/490z	.16/.14 SEC	TOP BB	1.1"x0.5"x1.2"	0.67	G#56365 / C#56366	BOATS, FLYING WINGS AND SAILPLANE Q-500 CLASS
HS-85MG	32085	METAL GEAR	420z/490z	.16/.14 SEC	TOP BB	1.1"x0.5"x1.2"	0.77	G#56388 / C#56366	
HS-125MG	35125	WING SERVO	420z/490z	.17/.13 SEC	DUAL BB	1.2"x0.4"x1.3"	0.85	G#56301 / C#55408	THIN HIGH PERFORMANCE SAILPLANE WINGS, Q-500 CLASS
HS-225BB	31225	MIGHTY MINI	550z/670z	.14/.11 SEC	TOP BB	1.3"x0.7"x1.2"	0.95	G#56341 / C#56342	AIRCRAFT UP TO 10 POUNDS, STEERING SERVO FOR ON-ROAD 1/12 &
HS-225MG	32225	METAL GEAR	550z/670z	.14/.11 SEC	TOP BB	1.3"x0.7"x1.3"	1.10	G#56396 / C#56342	1/10 ELECTRIC, FAST ELECTRIC BOATS
HS-322	31322	SUPER SPORT	420z/490z	.19/.15 SEC	OILITE	1.6"x0.8"x1.4"	1.51	G#55002 / C#55403	
HS-325BB	31325	BALL BEARING	420z/490z	.19/.15 SEC	TOP BB	1.6"x0.8"x1.4"	1.51	G#55002 / C#55403	SPORT/TRAINER AIRCRAFT, CARS, TRUCKS, BUGGIES, AND BOATS
HS-422	31422	DELUXE	460z/570z	.21/.16 SEC	OILITE	1.6"x0.8"x1.4"	1.60	G#56334 / C#56339	
HS-425BB	31425	BALL BEARING	460z/570z	.21/.16 SEC	DUAL BB	1.6"x0.8"x1.4"	1.60	G#56334 / C#56339	
HS-525BB	31525	HIGH SPEED	460z/570z	.17/.13 SEC	TOP BB	1.6"x0.8"x1.4"	1.56	G#56345 / C#56347	
HS-525MG	32525	METAL GEAR	460z/570z	.17/.13 SEC	TOP BB	1.6"x0.8"x1.4"	1.78	G#56394 / C#56347	
HS-545BB	31545	HIGH TORQUE	610z/760z	.22/.17 SEC	TOP BB	1.6"x0.8"x1.4"	1.60	G#56346 / C#56347	PRECISION AIRCRAFT SERVO, 30-60 SIZE HELICOPTERS, STEERING AND
HS-605BB	31605	HIGH TORQUE	760z/940z	.17/.13 SEC	DUAL BB	1.6"x0.8"x1.6"	1.72	G#56319 / C#56320	THROTTLE SERVO FOR 1/10 ON-ROAD AND OFF-ROAD CAR, TRUCK AND
HS-625MG	32625	METAL GEAR	760z/940z	.18/.15 SEC	DUAL BB	1.6"x0.8"x1.5"	1.94	G#56397 / C#56320	BUGGY
HS-645MG	32645	METAL GEAR	1070z/1330z	.24/.20 SEC	DUAL BB	1.6"x0.8"x1.5"	1.94	G#56339 / C#56320	
HS-700BB	31700	GIANT SCALE	1390z/1740z	.22/.17 SEC	TOP BB	2.3"x1.1"x 2.0"	3.59	G#56390 / C#56391	
HS-705MG	32705	METAL GEAR	1610z/2010z	.26/.20 SEC	TOP BB	2.3"x1.1"x 2.0"	4.72	G#56398 / C#56391	GIANT SCALE AIRCRAFT, 1/5 SCALE CARS, LARGE SCALE BOATS
HS-805BB	31805	MEGA GIANT SCALE	2750z/3430z	.19/.14 SEC	DUAL BB	2.6"x1.2"x2.3"	5.36	G#56350 / C#56352	
HS-715BB	31715	SAIL ARM 60	1610z/2010z	.25/.19 SEC	TOP BB	2.3"x1.1"x 2.0"	3.59	G#56360 / C#56391	SAILBOAT SAIL ARM SERVOS
HS-815BB	31815	SAIL ARM 140	2750z/3430z	.19/.14 SEC	DUAL BB	2.6"x1.2"x2.3"	5.36	G#56350 / C#56352	
HS-725BB	31725	SAIL WINCH	1610z/2010z	1.5/1.1 SEC	TOP BB	2.3"x1.1"x 2.0"	3.88	G#56348 / C#56349	3 1/2 TURN SAIL WINCH SERVO FOR SAILBOATS
HS-925MG	32925	CORELESS MOTOR	850z/1070z	.11/.08 SEC	DUAL BB	1.6"x0.8"x1.5"	1.97	G#56382 / C#56351	HIGH PERFORMANCE AIRPLANE, HELICOPTER, STEERING AND THROTTLE
HS-945MG	32945	CORELESS MOTOR	1220z/1530z	.16/.12 SEC	DUAL BB	1.6"x0.8"x1.5"	1.97	G#56383 / C#56351	FOR 1/10TH AND 1/8TH SCALE VEHICLES
HS-5125MG	32125	DIGITAL WING	420z/490z	.17/.13 SEC	DUAL BB	1.2"x0.4"x1.3"	0.85	G#56301 / C#55408	THIN HIGH PERFORMANCE SAILPLANE WINGS, Q-500 CLASS
HS-5245MG	35245	DIGITAL MINI	550z/690z	.16/.14 SEC	TOP BB	1.3"x0.7"x1.3"	1.10	G#56396 / C#56342	AIRCRAFT TO 15LB. 1/10TH AND 1/8TH SCALE VEHICLES
HS-5625MG	35625	DIGITAL	1100z/1300z	.17/.14 SEC	DUAL BB	1.6"x0.8"x1.5"	2.11	G#55302 / C#56402	
HS-5645MG	35645	DIGITAL	1430z/1680z	.23/.18 SEC	DUAL BB	1.6"x0.8"x1.5"	2.11	G#56302 / C#56351	PRECISION AIRCRAFT SERVO, 30 AND LARGER SIZE HELICOPTERS,
HS-5925MG	35925	CORELESS DIGITAL	1030z/1280z	.10/.08 SEC	DUAL BB	1.6"x0.8"x1.5"	1.97	G#56382 / C#56351	STEERING AND THROTTLE SERVO FOR 1/10TH AND 1/8TH SCALE ON-
HS-5945MG	35945	CORELESS DIGITAL	1530z/1810z	.16/.13 SEC	DUAL BB	1.5"x0.8"x1.5"	1.97	G#56382 / C#56351	ROAD AND OFF-ROAD CAR, TRUCK AND BUGGY
HS-5735MG	35735	DIGITAL GIANT SCALE	2220z/2640z	.16/.13 SEC	TRIPLE BB	2.3"x1.1"x2.0"	5.14	G#56304 / C#56406	GIANT SCALE AIRCRAFT, STEERING SERVO 1/4 & 1/5TH SCALE CARS

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