

# TACTIC SERVOS

## Exceptional values in powerful performance.

Tactic servos are solid buys in long-lasting performance and a pleasant surprise in value. From the ultralight 1.9-gram TSX1.9 to the tremendous, 188 oz.-in. TSX57, Tactic servos are a simple way to enjoy savings without sacrificing performance.

All Tactic servos are protected by a 1-year limited warranty. All (except TSX1.9) also include a universal connector and mounting hardware.



Micro/Mini Servos			4.8V	4.8V	6.0V	6.0V		
Stock #	Description	Description	Torque	Speed	Torque	Speed	Dimensions	Weight
TACM0190	TSX1.9	1.9g Micro CM	2.35 oz-in (0.17 kg-cm)	0.04 sec/60°	n/a	n/a	0.79 x 0.55 x 0.24 in (20 x 14 x 6mm)	0.07 oz (1.9 g)
TACM0205	TSX5	High-Speed Micro 1BB	14 oz-in (1.0)	0.11 sec/60°	14 oz-in (1.0)	0.09 sec/60°	0.9 x 0.48 x 1.1 in (23 x 12 x 27 mm)	0.32 oz (9 g)
TACM0210	TSX10	Digital High-Torque Micro 1BB, MG	17 oz-in (1.2 kg-cm)	0.12 sec/60°	23 oz-in (1.7 kg-cm)	0.10 sec/60°	0.9 x 0.48 x 1.1 in (23 x 12 x 27 mm)	0.48 oz (14 g)
TACM0220	TSX20	High-Speed Mini 2BB	45 oz-in (3.2 kg-cm)	0.16 sec/60°	55 oz-in (4.0 kg-cm)	0.13 sec/60°	1.4 x 0.6 x 1.1 in (36 x 15 x 29 mm)	0.88 oz (25 g)
TACM0225	TSX25	Digital High-Speed Mini CM, 2BB	84 oz-in (6.1 kg-cm)	0.15 sec/60°	91 oz-in (6.6 kg-cm)	0.12 sec/60°	1.4 x 0.6 x 1.1 in (36 x 15 x 29 mm)	0.88 oz (25 g)

Standard Servos			4.8V	4.8V	6.0V	6.0V		
Stock #	Description	Description	Torque	Speed	Torque	Speed	Dimensions	Weight
TACM0235	TSX35	Sport	68 oz-in (4.9 kg-cm)	0.18 sec/60°	73 oz-in (5.3 kg-cm)	0.16 sec/60°	1.6 x 0.8 x 1.4 in (40 x 20 x 37 mm)	1.3 oz (38 g)
TACM0240	TSX40	High-Speed 2BB MG	93 oz-in (6.7 kg-cm)	0.16 sec/60°	99 oz-in (7.1 kg-cm)	0.13 sec/60°	1.6 x 0.8 x 1.5 in (40 x 20 x 38 mm)	1.8 oz (51 g)
TACM0245	TSX45	High-Torque 2BB MG	143 oz-in (10.3 kg-cm)	0.21 sec/60°	151 oz-in (10.9 kg-cm)	0.17 sec/60°	1.6 x 0.8 x 1.5 in (40 x 20 x 38 mm)	1.8 oz (51 g)
TACM0247	TSX47	Digital High-Torque 2BB MG	107 oz-in (7.7 kg-cm)	0.21 sec/60°	132 oz-in (9.5 kg-cm)	0.16 sec/60°	1.6 x 0.8 x 1.5 in (41 x 20 x 38 mm)	1.8 oz (51 g)
TACM0255	TSX55	Ultra High-Torque 2BB MG	181 oz-in (13.1 kg-cm)	0.24 sec/60°	203 oz-in (14.6 kg-cm)	0.21 sec/60°	1.6 x 0.8 x 1.5 in (41 x 20 x 38 mm)	2.1 oz (58 g)
TACM0257	TSX57	Digital Ultra High-Torque 2BB MG	176 oz-in (12.7 kg-cm)	0.23 sec/60°	188 oz-in (13.5 kg-cm)	0.13 sec/60°	1.6 x 0.8 x 1.5 in (40 x 20 x 38 mm)	2.1 oz (58 g)

Legend: BB = Ball Bearing(s); CM = Coreless Motor; MG = Metal Gear

**TACTIC**<sup>TM</sup>  
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