

<b>Art.No.:</b>	<b>BMS-825 DMG+HS</b>	<b>BMS-830 DMG+HS</b>
<b>Weight</b>	45 g	49 g
<b>Size (L x W x H)</b>	40.5 x 20 x 37 mm	40.5 x 20 x 37 mm
<b>Torque 4.8 V</b>		9.8 kg/cm
<b>Torque 6.0V</b>	6.4 kg/cmm	11.4 kg/cm
<b>Speed 4.8 V</b>		0.12 sec / 60°
<b>Speed 6.0V</b>	0.09 sec / 60°	0.10 sec / 60°
<b>Ball Bearing</b>	Dual / M9x7	Dual / M9x7
<b>Metal Gears</b>	Yes	Yes
<b>Motor Type</b>	Coreless	Coreless
<b>Operating Voltage</b>	4.8 V - 6.0 V	4.8 V - 6.0 V
<b>Operating Temp.</b>	-20°C - +60°C	-20°C - +60°C
<b>Opt. Current Flow</b>	3 mA	3 mA
<b>Avg. Operating Current</b>	610 mA	610 mA
<b>Stall Current</b>	1200 mA	1200 mA
<b>Friction Plate</b>	Futaba System	Futaba System
<b>Cable Length</b>	300 mm	300 mm
<b>Connector System</b>	JR	JR
<b>Main Activation</b>	Mitsubishi Digital IC	Mitsubishi Digital IC
<b>Special Function</b>		
<b>Wire Info</b> brown	Battery Negative	Battery Negative
<b>Wire Info</b> red	Battery Positive	Battery Positive
<b>Wire Info</b> orange	Signal	Signal