



# LT50/60 Mechanical Accessories

## Idler Brackets

Dimensions (mm)	Cat. Number	Description
	6080189	CTS50 Motor Idler Bracket (Cord Take-Up System) <ul style="list-style-type: none"> <li>- Zinc plated</li> <li>- 10 mm square shaft with ball bearings</li> <li>- Adaptable for Nichibei headrail(70 x 70)</li> <li>- Maximum motor torque - 10Nm</li> <li>- Maximum system load - See note below</li> </ul>
	6080254	LT Idler End Bracket (inside diameter 10 mm) <ul style="list-style-type: none"> <li>- Zinc plated steel</li> <li>- 10 mm ID Nylon ball bearing</li> <li>- Compatible with motor bracket 6070082 and 6070513</li> <li>- Maximum motor torque - 50 Nm</li> <li>- Maximum system load 130 Kg. (287 Lbs.)</li> </ul>
	6080255	Same as above but with a 12 mm ID Nylon Ball Bearing <ul style="list-style-type: none"> <li>- Replaces Somfy Cat. No. 6080228</li> </ul>
	6080105 6080138 6080241 6080149	Idler Bracket 10 mm Ball Bearing and Holder Kit <ul style="list-style-type: none"> <li>- Used with Cat. No. 6080138 or 6080241 ball bearings</li> <li>- Zinc plated steel</li> <li>- Maximum motor torque - 50 Nm</li> <li>- Maximum system load - up to 130 Kg. (287 Lbs.)</li> </ul>
	6080116	Heavy Duty Idler Bracket <ul style="list-style-type: none"> <li>- Used with end cap having stationary 16 mm diameter shaft (example Cat. No. 6090256)</li> <li>- Cotter pin holding end cap's shaft included</li> <li>- Zinc plated steel</li> <li>- Maximum motor torque - 100 Nm</li> <li>- Maximum system load - See note below</li> </ul>
	6080206	LT50 Round Anti-Vibration Idler Bracket <ul style="list-style-type: none"> <li>- Zinc plated steel with a 10 mm round insert surrounded by rubber</li> <li>- Compatible with matching motor bracket Cat. #6070238</li> <li>- Can be mounted on 6070526</li> <li>- Maximum motor torque - 20Nm</li> <li>- Can reduce sound levels by 4-5 dB</li> <li>- maximum system load - See note below</li> </ul>
	6080218	LT50 Idler Bracket with 14 mm ID Bearing <ul style="list-style-type: none"> <li>- Zinc plated steel</li> <li>- Adjustable bearing location</li> <li>- Maximum motor torque - 50 Nm</li> <li>- Maximum system load - See note below</li> <li>- Replaces SOMFY Cat. No. 6080217</li> </ul>

Note: Maximum system load will vary depending on application. SOMFY recommends testing of component in actual application to determine its suitability.