THE WORLD OF MILLER

POWERLATCH COUPLER

PROVEN TWINLOCK DESIGN
SUITABLE FOR EXCAVATORS FROM 3.5 TO 120 TONNE

FIND US AT

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MILLERGROUNDBREAKING.COM
# POWERLATCH COUPLER

**AWARD-WINNING HYDRAULIC TWINLOCKING QUICK COUPLER**

SUITABLE FOR EXCAVATORS FROM 3.5 TO 120 TONNE.

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**TECHNICAL SPECIFICATION**

<table>
<thead>
<tr>
<th>Model</th>
<th>P</th>
<th>R</th>
<th>R3</th>
<th>R4</th>
<th>R5</th>
<th>R6</th>
<th>R7</th>
<th>R8</th>
<th>R9</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excavator Weight (tonne)</td>
<td>3.5T</td>
<td>5T</td>
<td>6-9T</td>
<td>10-15T</td>
<td>16-18T</td>
<td>19-21T</td>
<td>22-27T</td>
<td>28-35T</td>
<td>36-45T</td>
</tr>
<tr>
<td>Pin Diameter (mm)</td>
<td>40</td>
<td>45</td>
<td>50 &amp; 60</td>
<td>60 &amp; 65</td>
<td>70 &amp; 80</td>
<td>90 &amp; 110</td>
<td>100 &amp; 110</td>
<td>120 &amp; 140</td>
<td>160 &amp; 180</td>
</tr>
<tr>
<td>Pick up range (mm)</td>
<td>172-200</td>
<td>220-265</td>
<td>280-317 (50mm)</td>
<td>300-320 (60mm)</td>
<td>335-415 (60mm)</td>
<td>355-420 (60mm)</td>
<td>390-417 (70mm)</td>
<td>391-417 (70mm)</td>
<td>443-520 (80mm)</td>
</tr>
<tr>
<td>Weight (kg)</td>
<td>30kg</td>
<td>55kg</td>
<td>93kg</td>
<td>180kg</td>
<td>263kg</td>
<td>310kg</td>
<td>391kg</td>
<td>562kg</td>
<td>850kg</td>
</tr>
</tbody>
</table>

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**GLOBAL COMPLIANCE**

MEETS ALL RELEVANT GLOBAL LEGISLATION, INCLUDING:
- MACHINERY DIRECTIVE 2006/42/EC
- AS4772
- ISO 13031

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**LOW PROFILE**

CAST LIFTING EYE LOCATED IN THE CENTRE OF THE REAR COUPLER FOR MAXIMUM STRENGTH AND LIFTING CAPACITY.

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**HIGH STRENGTH CAST DESIGN**

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---

**DUAL ABS INDEPENDENT BACK UP SYSTEM, WHICH ENSURES THE ATTACHMENT REMAINS SECURELY ENGAGED.**

---

**TURN YOUR COMPACT EXCAVATOR INTO A MULTI-TOOLED CARRIER MAXIMISING MACHINE UPTIME.**

---

**A SHORTER PIN TO POINT MEASUREMENT DELIVERS MAXIMUM BREAKOUT FORCE FOR GREATER PRODUCTIVITY.**

---

**100% CAST FROM HIGH TENSILE STEEL, DELIVERING EXCEPTIONAL HIGH STRENGTH PERFORMANCE.**

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**POWERLATCH COUPLER DESIGNED TO PERFORM**

The Miller PowerLatch Coupler is a proven design manufactured by the world’s leading authority on pin grabber quick coupler technology. Our patent-protected Automatic Blocking System (ABS) prevents the accidental release of an attachment. In the unlikely event of a hydraulic failure or driver error, buckets cannot be dropped or swung dangerously on the front pin.

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**UNIVERSAL CONNECTIVITY**

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