### Ironless Linear Motor ILF+##-###-#####-###

#### Moteur linéaire sans fer ILF+##-###-#####-###

#### Dimensions in mm 1:1

<table>
<thead>
<tr>
<th>Designation</th>
<th>L1</th>
<th>L2</th>
<th>N1</th>
<th>N2</th>
</tr>
</thead>
<tbody>
<tr>
<td>ILF+03-030</td>
<td>72</td>
<td>16</td>
<td>2</td>
<td>1</td>
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<tr>
<td>ILF+06-030</td>
<td>136</td>
<td>48</td>
<td>4</td>
<td>3</td>
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<tr>
<td>ILF+09-030</td>
<td>200</td>
<td>80</td>
<td>6</td>
<td>5</td>
</tr>
</tbody>
</table>

#### Optional air cooling parts

- 2x pneumatic connectors (Ø 4)

#### Identification labels

#### Power cable connection

- Phase 1 = red wire
- Phase 2 = white wire
- Phase 3 = black wire

#### Optional temperature sensor

- Configuration

#### Power wires

- 3x AWG 18 (3x 0.82 mm²) (Ø 2.13)
- Minimum static bending radius: 3x wire Ø 2.13

#### Optional temperature sensor wires

- 2x 0.14 mm² (Ø 0.99)
- Minimum static bending radius: 10x wire Ø 0.99

#### Identification labels

#### Notes

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