ARC Mate 100iC/12 (Hollow wrist)

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<td>6</td>
<td>± 0.03*</td>
<td>130</td>
<td>340(360)</td>
<td>250</td>
<td>447</td>
<td>380</td>
<td>280(380)</td>
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Working range

- Robot footprint [mm] 283 x 283
- Mounting position Floor
- Mounting position Upside down
- Mounting position Angle

Controller
- R-30/B Plus
- Open air cabinet
- Mate cabinet
- A-cabinet
- B-cabinet
- Pendant Touch

Electrical connections
- Voltage 50/60Hz 3phase [V] 380-575
- Voltage 50/60Hz 1phase [V] -
- Average power consumption [kW] 1

Integrated services
- Integrated signals on upper arm In/Out 8/8
- Integrated air supply 1

Environment
- Acoustic noise level [dB] < 70
- Ambient temperature [°C] 0-45

Protection
- Body standard/optional IP54 / IP55
- Wrist & J3 arm standard/optional IP54

Motion range may be restricted according to the mounting angle!