



CaseCore PIPE SPACER RACI INSTALLATION GUIDE

Ø 55.4–309.6 MM



Ultimate Solutions.
Intelligent Delivery.

● INSTALLATION GUIDE

Before installation, select the appropriate CaseCore Pipe Spacer Raci type and determine the correct number of spacer elements required for each ring using the recommended selection tables. For optimum carrier pipe support and alignment, install double spacer rings at both the entry and exit points of the casing pipe.

Step 1 – Pre-Assemble the Spacer Ring

Partially assemble the required number of spacer elements by engaging each connection with **two or three locking teeth**. **Do not fully close the ring at this stage.**

Position each spacer ring at the specified location on the carrier pipe and apply PE-reinforced anti-slip tape beneath each ring to prevent movement during installation.

Step 2 – Position the Spacer Ring

Wrap the partially assembled spacer ring around the carrier pipe and complete the ring by engaging the remaining locking teeth. Ensure all elements are correctly aligned before tightening.

Step 3 – Secure the Spacer Ring

Tighten each connection evenly around the ring until the spacer is firmly secured to the carrier pipe. Apply uniform pressure to every connection to ensure the ring is centred correctly and the load is distributed evenly. Avoid over-tightening individual connections before the entire ring has been secured.

Step 4 – Final Inspection

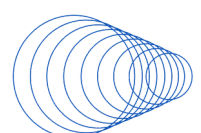
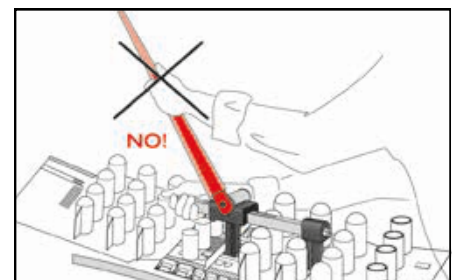
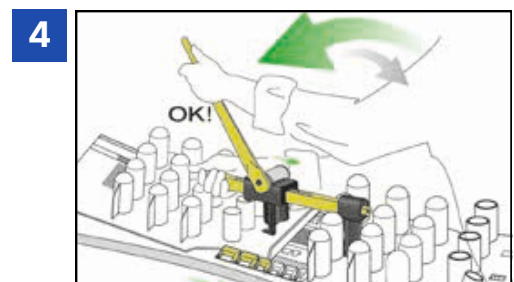
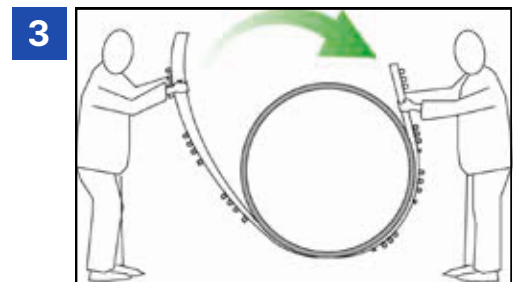
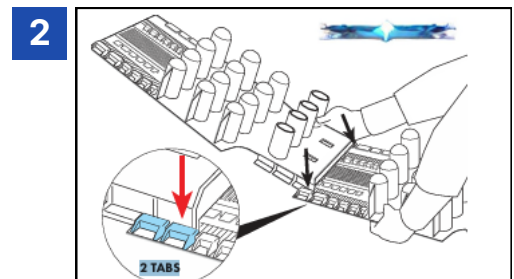
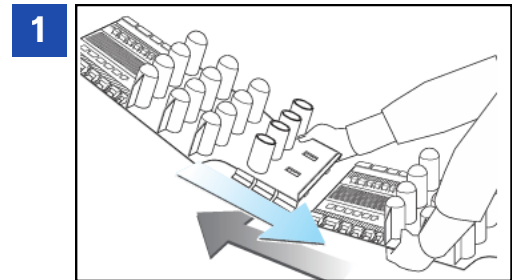
Check that all spacer element connections have a minimum engagement of 50%, with approximately two-thirds overlap recommended for optimum performance and long-term stability.

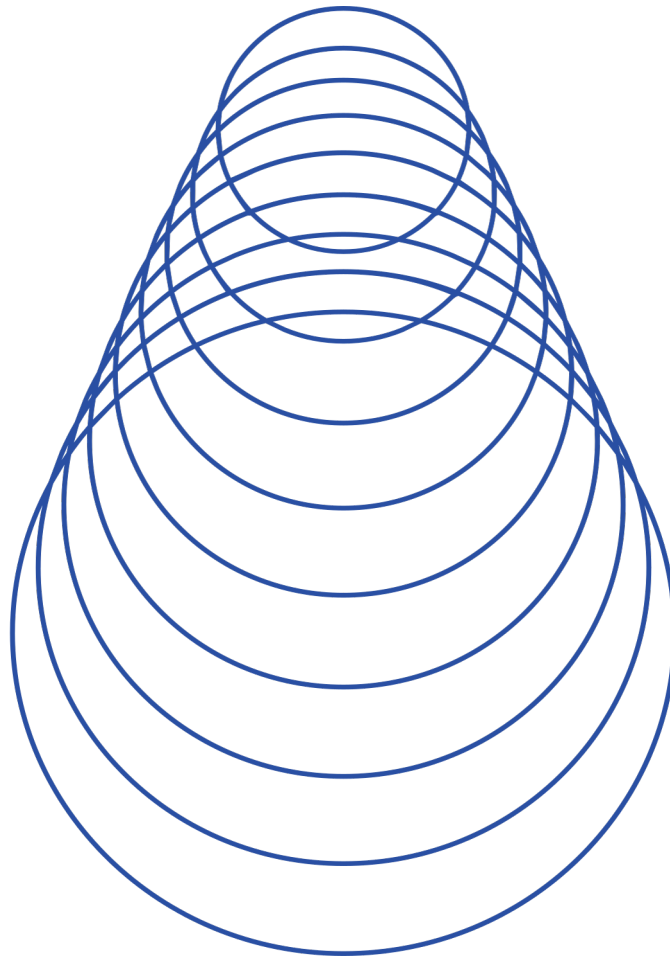
Position each spacer ring at the specified location on the carrier pipe and apply PE-reinforced anti-slip tape beneath each ring to prevent movement during installation.

NO Special clamp for type A/B, S/T and I/C/D



Assembly with F/G tightening lever





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