



CaseCore Pipe Spacer KAS Installation Guide

Ø 98-380MM



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● INSTALLATION GUIDE

Before assembling the spacer ring, refer to the selection table to determine the correct number of spacer elements and bolts required for the carrier pipe diameter.

- **Pre-Assemble the Spacer Ring**

Connect the spacer elements using the supplied bolts. Leave the ring open at this stage and fit the nuts loosely to the ends of the bolts only. The integrated anti-slide tape provides excellent grip on smooth pipe materials, including PE, PP, PVC, steel, and ductile iron, helping to keep the spacer securely positioned during installation.

- **Install Around the Pipe**

Position the partially assembled ring around the carrier pipe and connect the final spacer element to close the ring. Tighten all bolts gradually and evenly, ensuring a consistent gap is maintained between each spacer element.

- **Final Tightening**

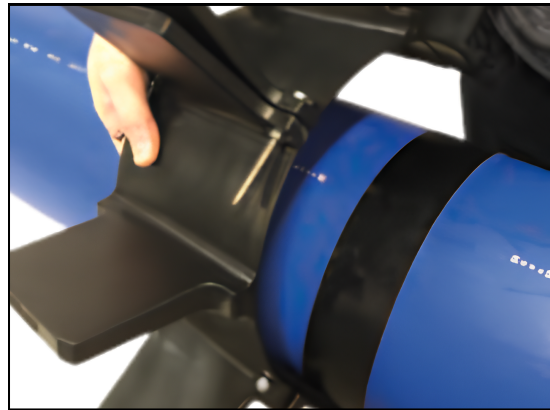
Tighten the bolts to a maximum torque of 2 Nm. Ensure the square nuts are fully seated within the moulded recesses of the spacer elements. Depending on the pipe diameter, the gaps between the elements may not close completely, which is normal.

Important: If the spacer rings are installed one or more days before the carrier pipe is inserted into the casing, all bolts must be rechecked and retightened to the specified torque prior to installation.



Step 1: Pre-assemble spacer elements according to the selection table.

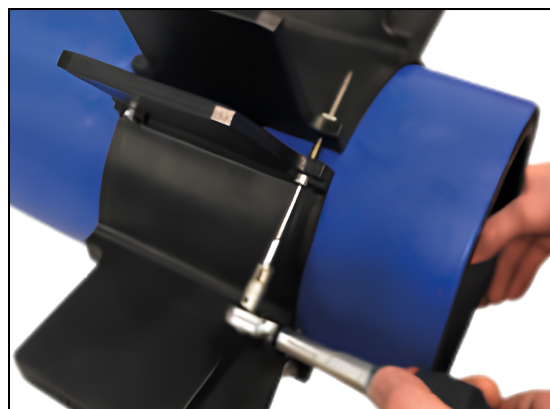
Step 2: Ensure the anti-slide tape is correctly positioned.



Step 4: Position the spacer ring around the carrier pipe.



Step 3: Connect the spacer elements using the supplied bolts.



Step 5: Tighten all bolts evenly to a maximum torque of 2 Nm.

Step 6: Spacer ring fully assembled and ready for installation.

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