ITEM: Method Statement

PRODUCT: Moment® JoinTec Coupler

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**MOMENT® JOINTEC COUPLER INSTALLATION GUIDELINES**

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<td>1.</td>
<td>The couplers are to be hand tighten &amp; <strong>IN CASE OF SLIGHT RUSTY, A PIPE WRENCH COULD BE USED TO TIGHTEN.</strong></td>
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| 2.    | **Type A – Half Thread + Half Thread**  
Turn in coupler to first bar until it is fully engaged. Then turn in the second bar into the other end of the coupler  
**Type B – Half Thread + Full Thread**  
Turn the coupler to first bar (Full Thread) until coupler flushes with the bar end. And forward until the end of the thread. | ![Type A and Type B Diagrams](diagram.png) |
| 3.    | **Type A** – Ensure the bars threads are fully insert into the coupler. However, certain tolerance is acceptable. Please refer to Halfen Moment personnel for confirmation.  
**Type B** – Ensure the half thread is fully engaged in the coupler. The half thread act as marker that two bars have been connected in the center of coupler. The Half-Threaded bar has been set in threading machine at HM factory. The reverse turning of the coupler from the Full-Threaded bar to Half-Thread bar is fully controlled. | ![Additional Diagram](additional_diagram.png) |

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