

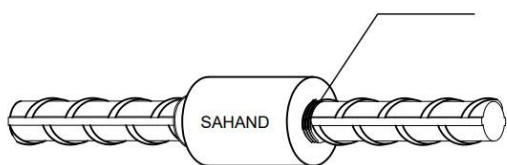
Instructions for Connecting Threaded Rebars Using SST Standard Coupler

1. After removing the protective rubber cover from the rebar threads, hand-tighten the standard coupler onto the rebar as much as possible. At this stage, some of the rebar's end threads will remain outside the coupler. It is not necessary to use a wrench to tighten all the threads at this point.
2. Next, after removing the protective rubber cover from the opposite rebar, hand-tighten it into the coupler as much as possible. Then, using a specialized wrench (available from Sahand Company) or a pipe wrench, fully tighten the second rebar into the coupler until the last thread. In this position, all threads of both rebars should be secured within the coupler, and it is not necessary for the two rebar ends to meet.
3. If, for any reason, the rebar threads are rusty, clean them using a wire brush. If necessary, apply grease or oil to the threads before tightening.
4. To facilitate inspection and control of the connections, it is recommended to mark the couplers with red paint after securing them.
5. The responsibility for adhering to this guideline and supervising the use of mechanical connections according to international building codes lies with the contractor.

Our specialists are available at every stage of implementation to answer your questions.



Correct: all threads secured inside the coupler



Incorrect: threads extending beyond the coupler

