

MOUNTING INSTRUCTIONS



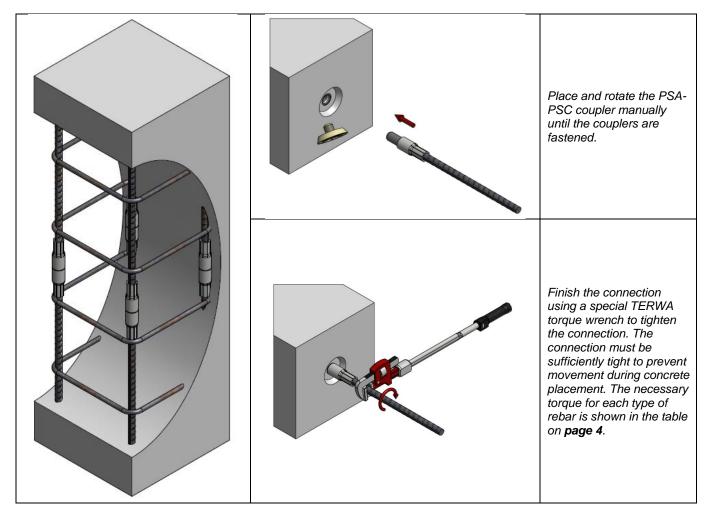
REBAR CONNECTION SYSTEM | PSAGGD DOUBLE BENT COUPLER





INSTRUCTIONS FOR INSTALLING TERWA REBAR COUPLER

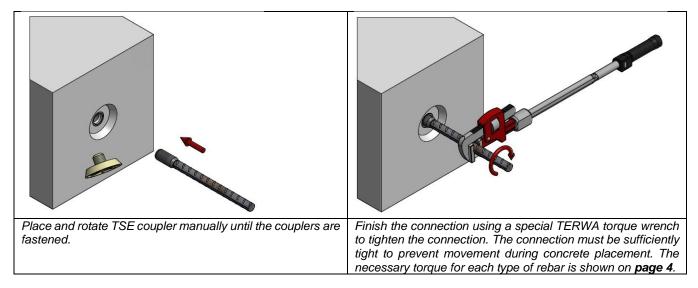
INSTALL PSA COUPLER AND CONNECT TO COUPLER PSA-PSC



Note: Make sure both parts of the connecting bars are installed exactly in line with one another, as any misalignment may result in reduced concrete coverage, insufficient bar spacing or may compromise mounting of the connecting element. Corrective bending in the threaded zone of the bar is not allowed.

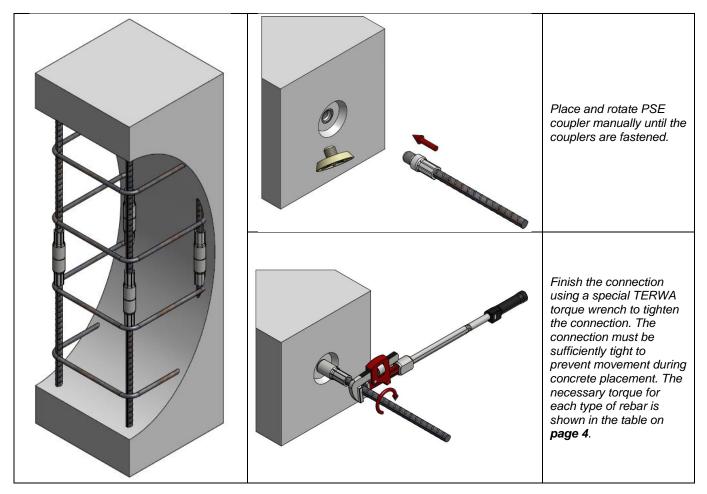


INSTALL COUPLER PSA AND CONNECT TO COUPLER TSE



Note: Make sure both parts of the connecting bars are installed exactly in line with one another, as any misalignment may result in reduced concrete coverage, insufficient bar spacing or may compromise mounting of the connecting element. Corrective bending in the threaded zone of the bar is not allowed.

INSTALL PSA COUPLER AND CONNECT TO COUPLER PSA-PSE

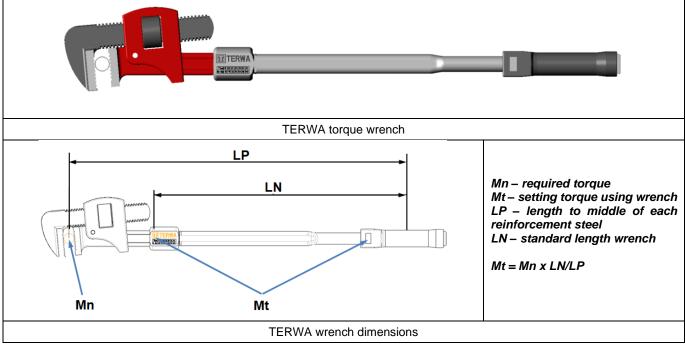




TERWA TORQUE WRENCH

The Terwa torque wrench is specially designed for correctly mounting the Terwa coupler on site and at the factories. All Terwa wrenches are delivered with a calibration report and work instructions. The torque values for all rebar diameters are marked on the wrench. The torque values for all Terwa couplers are listed below.

Reinforcement diameter [mm]	Necessary torque for each type of rebar [Nm]	Setting torque using wrench Mt [Nm]
10	50	60
12	60	60
14	70	60
16	80	60
18	90	70
20	100	75
22	110	82
25	125	93
28	140	104
32	160	119
40	200	148





CONTACT



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