

2.13 CREATING A PRESSED JOINT



For information on the pressing of PCC PRESS system pipes and pressfittings, see the pressing tool operation manuals as well as the PCC PRESS pressing jaw and pressing collar user manuals.



The PCC PRESS system components must not be processed when ambient temperatures are below -20 °C. Pressing tools with a rechargeable battery can only be used in temperatures ranging from -10 to +50 °C.

Before a pressed joint is created, the pipe or prefabricated components must be aligned and the screwing joints sealed. During the pressing operation, the guide for the pressing jaw or pressing collar must be positioned on the fitting groove.

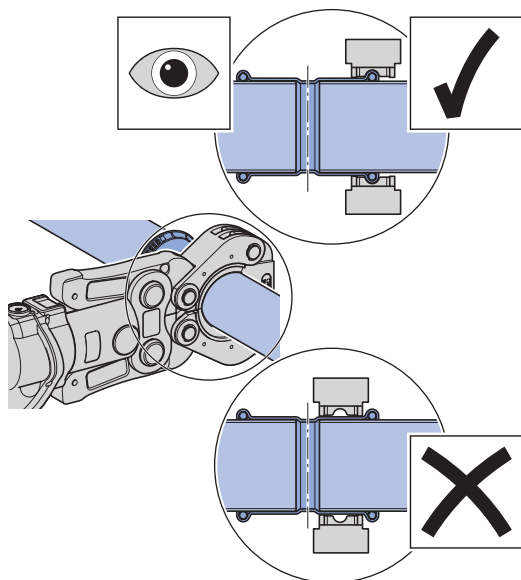
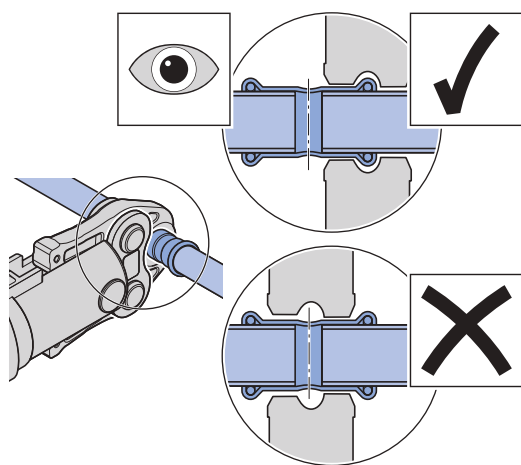


Figure 207: Positioning of the PCC PRESS pressing jaw and pressing collar

After the pressing operation, the pressing indicator is removed from the pressfitting.

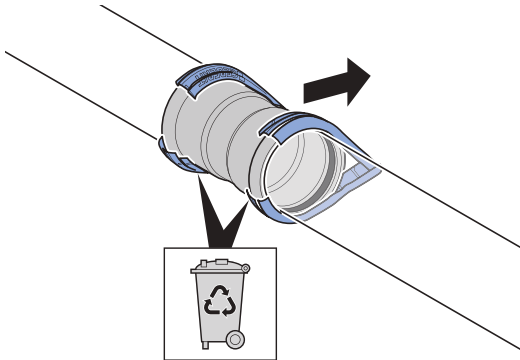


Figure 208: Removing the pressing indicator

You can identify that a pressing operation has been carried out correctly as follows:

- the mark indicating the insertion distance is visible
- the pressing indicator is removed

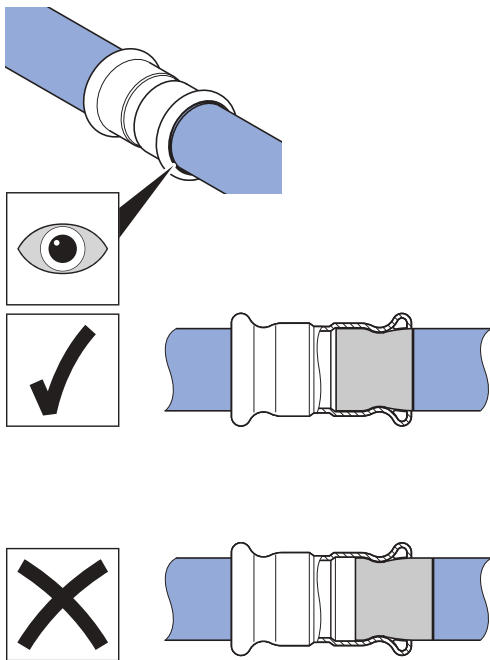


Figure 209: Correct pressing operation