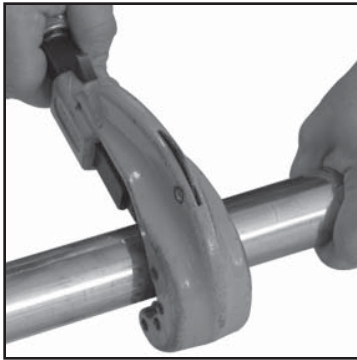
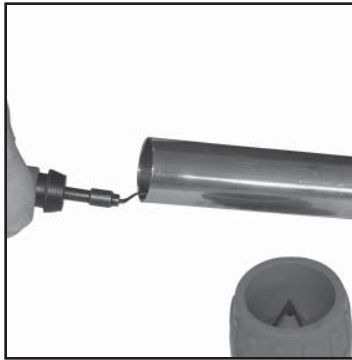


NIBCO® Press System™ Valves Installation Instruction Sheet

For Types K, L and M Hard Copper Tubing in 1/2" to 2" Sizes



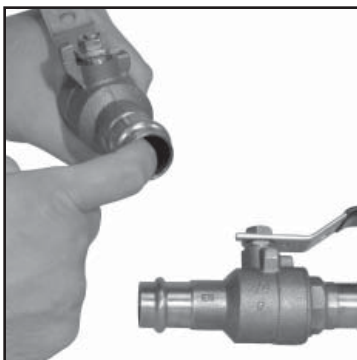
1. Select clean, undamaged copper tube and cut to desired length. Cut tube end square using a pipe cutter or fine-toothed steel saw.



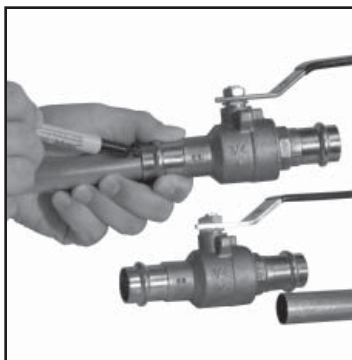
2. Deburr the tube inside diameter using a rounded file or a deburring tool.



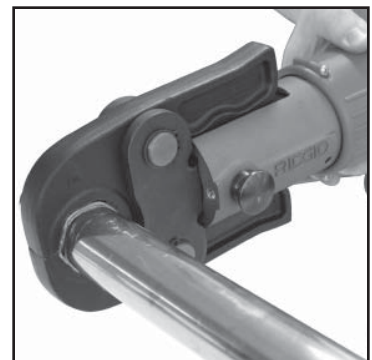
3. Deburr the tube outside diameter using a rounded file or a deburring tool. Clean the tube end of all dirt, oil and grease.



4. Check the valve to make sure that the seal is in place, clean and free of oil or grease. Only original NIBCO EPDM seals are to be used when making press connections with NIBCO Press System fittings and valves. If it is necessary to lubricate the seals, **use water only. Do not use any petroleum-based lubricants.**



5. Insert the tube into the valve end using a twisting motion. Make sure that the tube is fully inserted and mark with a permanent marker to indicate proper tube insertion depth.



6. Ensure that the proper clamping jaws are installed in the pressing tool and squeeze jaw arms to open jaw set. Place open jaws around the valve end and ensure that the contour of the jaw is properly aligned with the contour of the valve end. Make sure the tube is inserted to the proper depth in valve (reference mark from #5) and with the tool at a right angle to the tube, start pressing procedure.

▲ WARNING

Read press tool operator's manual and valve manufacturer's installation instructions before using. Failure to follow all instructions may result in extensive property damage and/or serious personal injury. Call the NIBCO Technical Service Department at 1.888.446.4226 if you have any questions or need assistance.

▲ MISE EN GARDE !

Familiarisez-vous avec le mode d'emploi de la presse et les instructions du fabricant des robinets avant d'utiliser l'appareil. Le non-respect de leurs consignes risquerait d'augmenter les risques de dégâts matériels importants et/ou de graves blessures corporelles. Veuillez adresser toutes questions éventuelles ou demande d'aide au service technique de NIBCO en composant le 1.888.446.4226.

▲ ADVERTENCIA

Antes de usar, lea el Manual del Operario de esta herramienta de presión y las instrucciones de instalación con la válvula proporcionadas por su fabricante. Pueden ocurrir daños materiales de gran envergadura y lesiones corporales de gravedad si no se respetan todas las instrucciones. Si tiene alguna pregunta o necesita ayuda, llame al Departamento de Servicio Técnico de NIBCO al 1.888.446.4226.