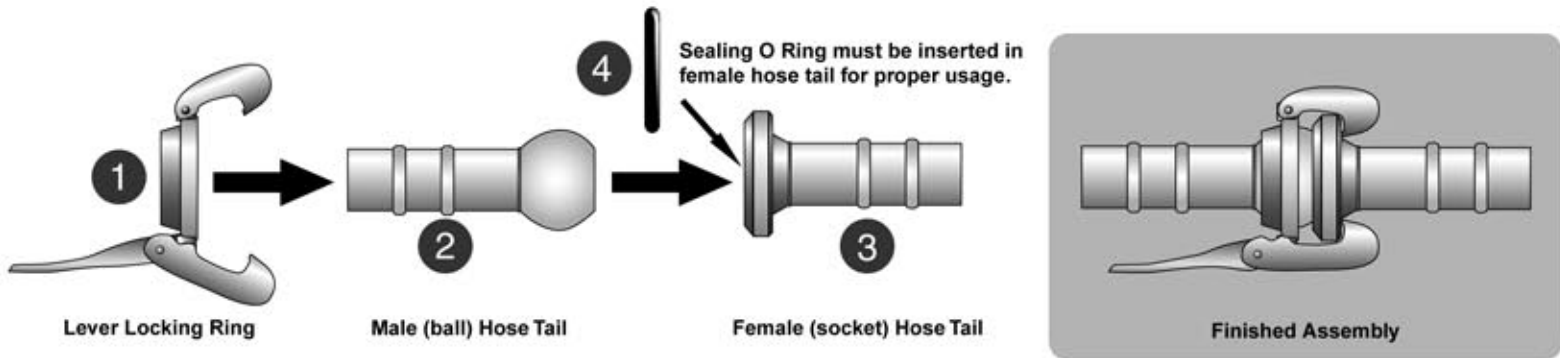




Quick Coupling Assembly

B-STYLE 2" - 8"

Quick Coupling Components



The Wil-loc B-Style Ball and Socket Coupling is a quick action coupling consisting of four components :

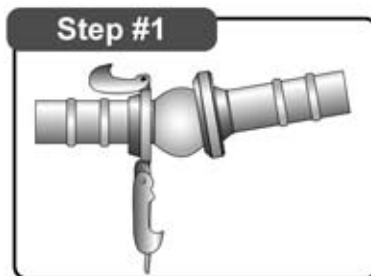
1. Lever Locking Ring
2. Ball/ Male Fitting

3. Socket/ Female Fitting
4. Sealing O Ring

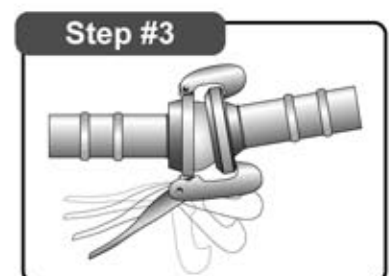
Quick Coupling Assembly Procedure

Before coupling new fittings, lightly lubricate the "O" Rings with a multipurpose, synthetic grease or a non-petroleum based rubber lubricant. This will extend the life of the "O" Ring and provide a smoother, easier coupling action to your Wil-loc fitting

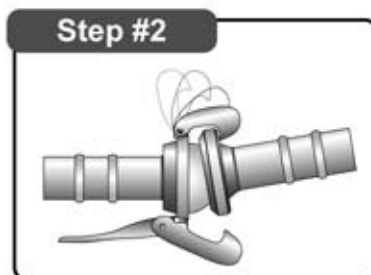
Step 1:
Insert the ball into the socket so that the ball seats loosely against the O ring inside the socket.



Step 3:
While keeping tension on the "short" locking jaw so that it remains in place, open the lever arm attached to the "long" locking jaw so that it extends to reach behind the socket and seat securely into the groove lip.



Step 2:
Reach around the socket with the "short" locking jaw and seat its' gripping edge securely into the grooved lip on the back side of the socket.



Step 4:
Finally, ensure that the leading edge of the ball is aligned just enough so that it does not cut into the O ring surface, then close the lever arm (or pull back towards the barbed hose shank) and lock the ball into the socket.

