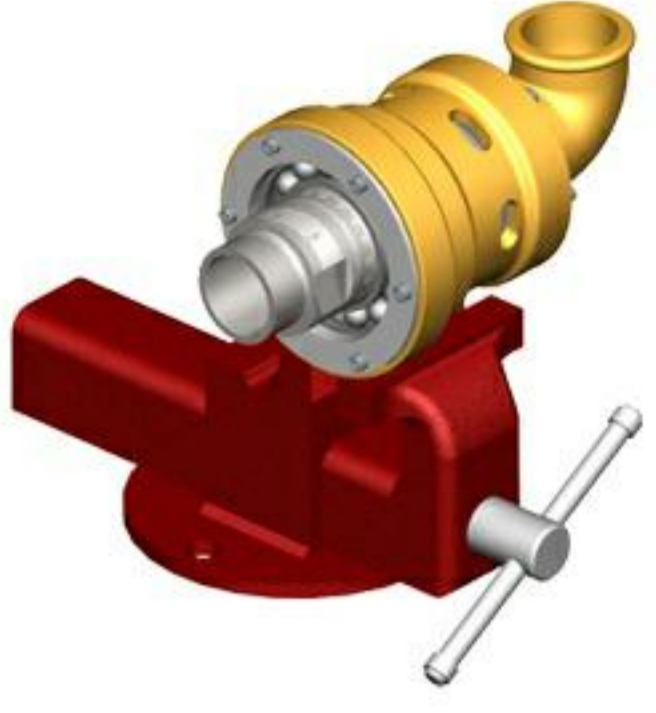


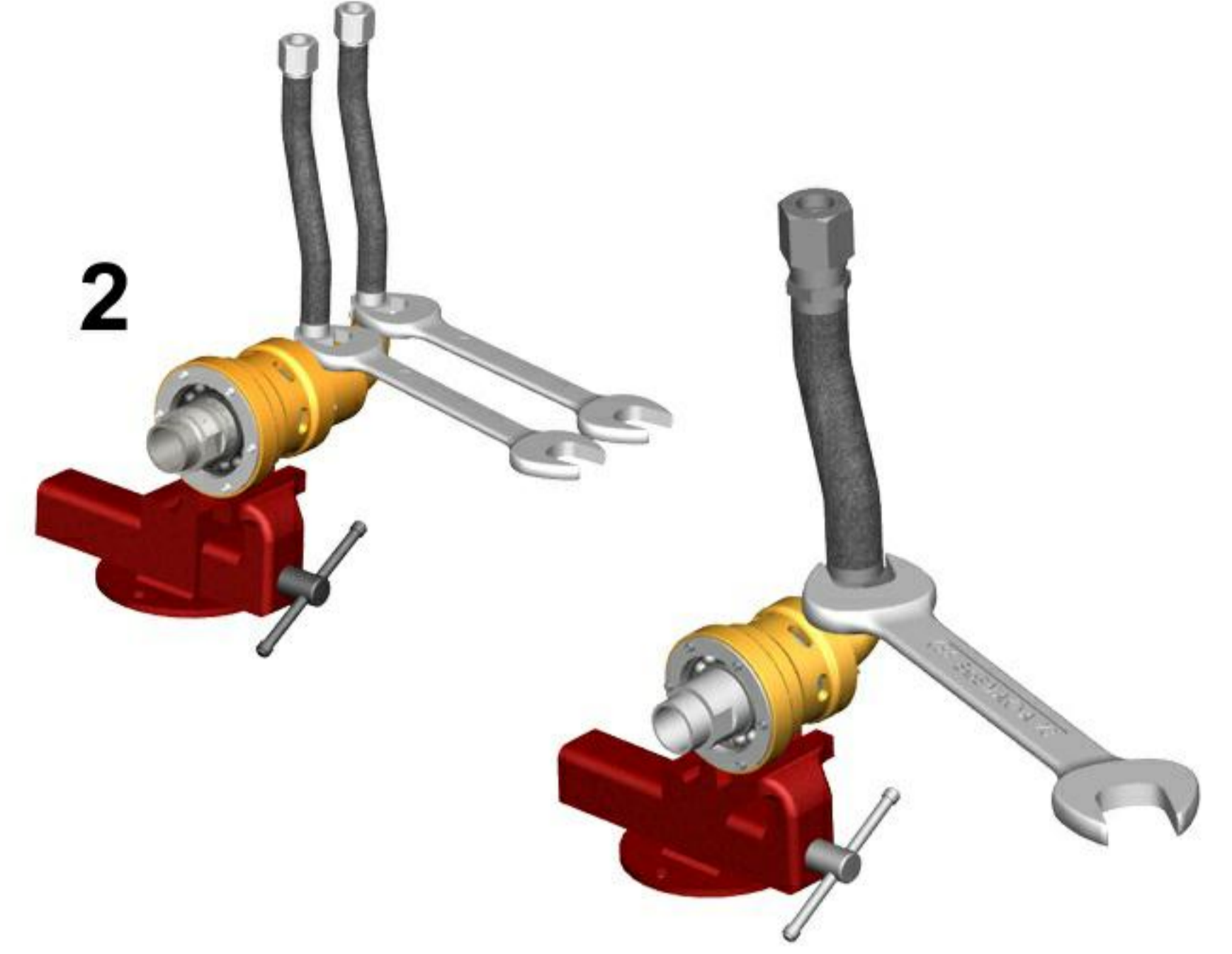
8000 SERIES ROTATING JOINTS INSTALLATION INSTRUCTIONS

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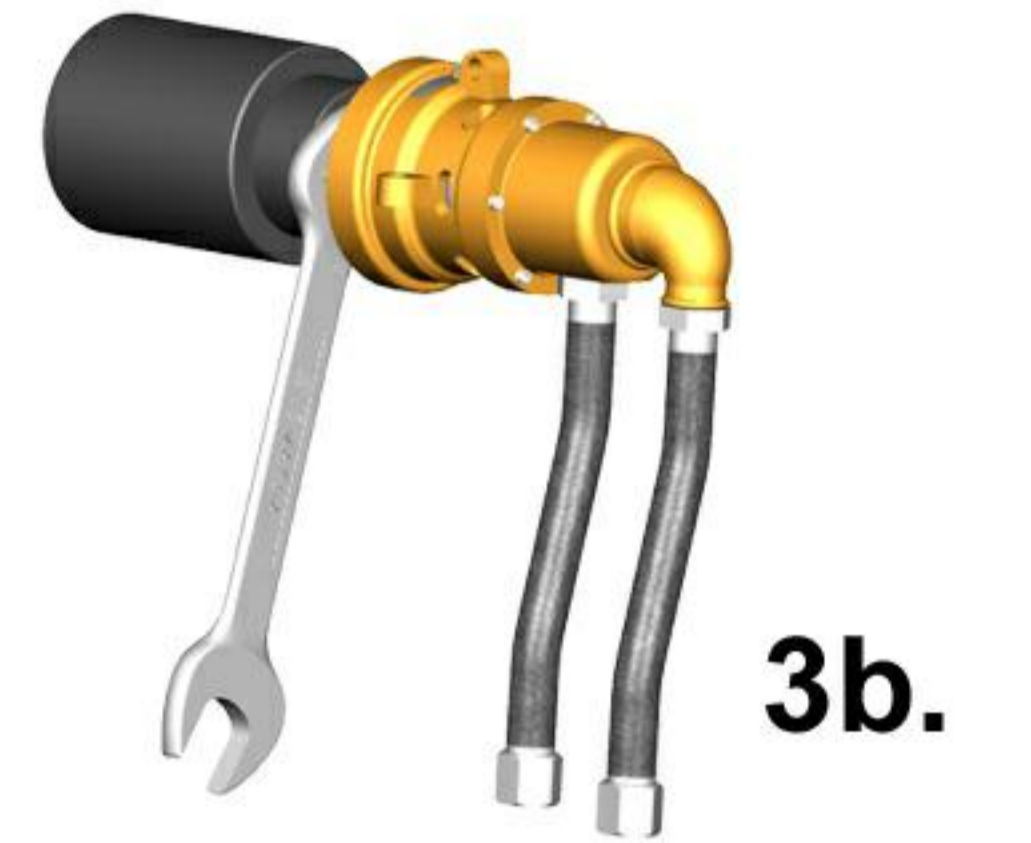
1. First hold the rear of the joint in a bench vise.



2. Assemble the inlet and return hoses and siphon pipe while the joint is held in the bench vise.



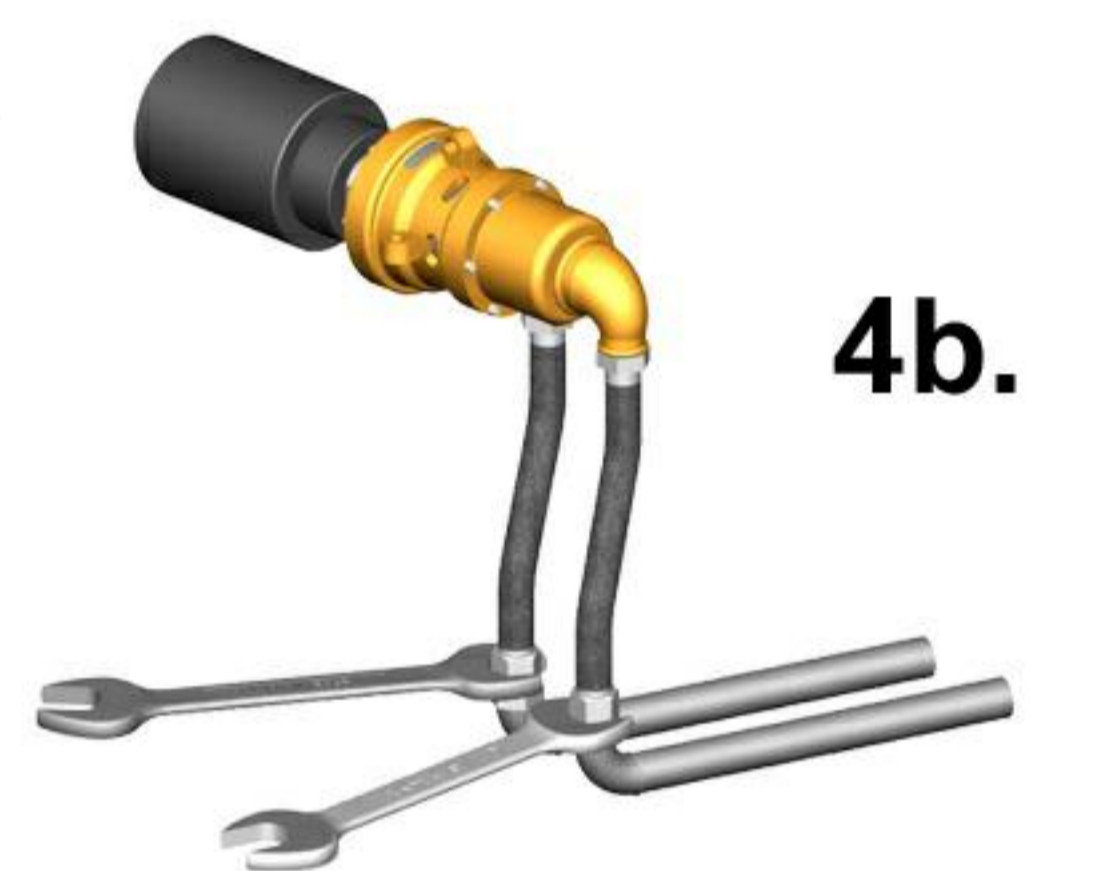
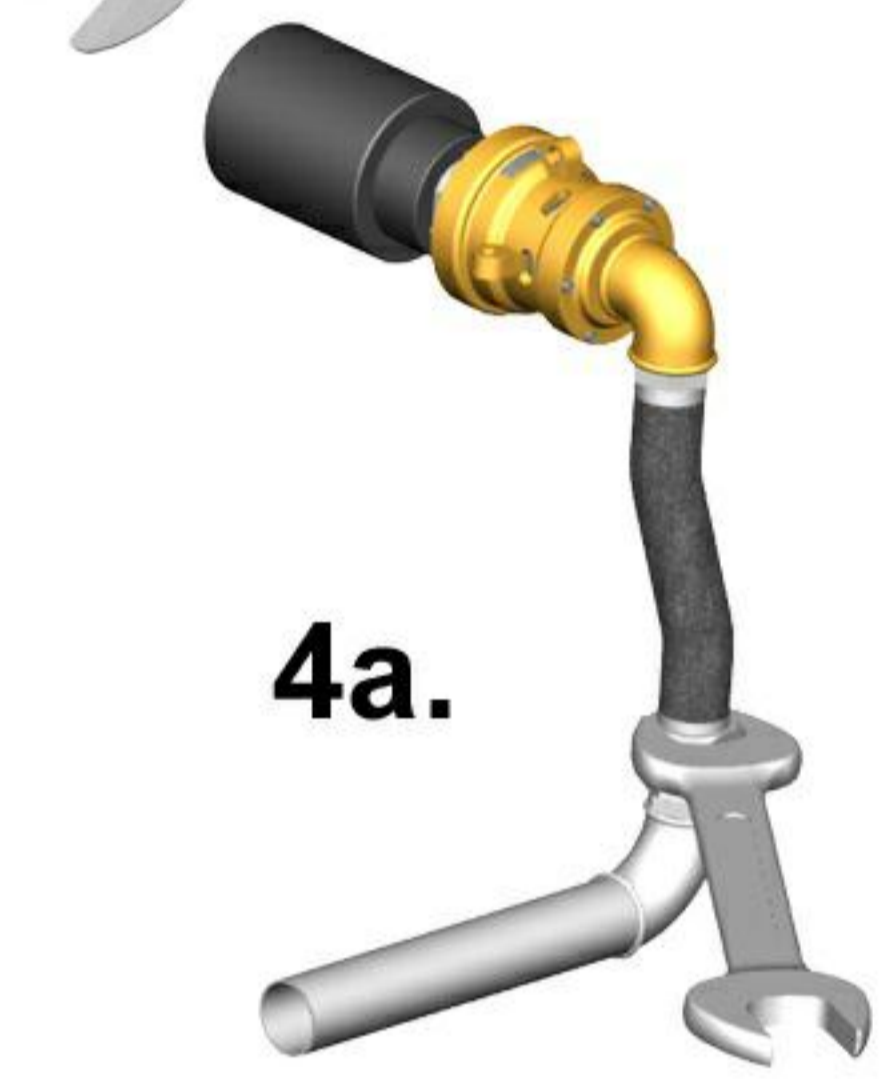
3. After assembling the hoses, install the joint to the machine. When installing, pay attention not to install eccentrically.



3a.

3b.

4. Connect supply and return lines to the hoses. Control the flexibility of the hoses. Be sure that the hoses are flexible and will be flexible under the pressure and temperature of the medium. Never install the joint directly to the supply and return pipes.



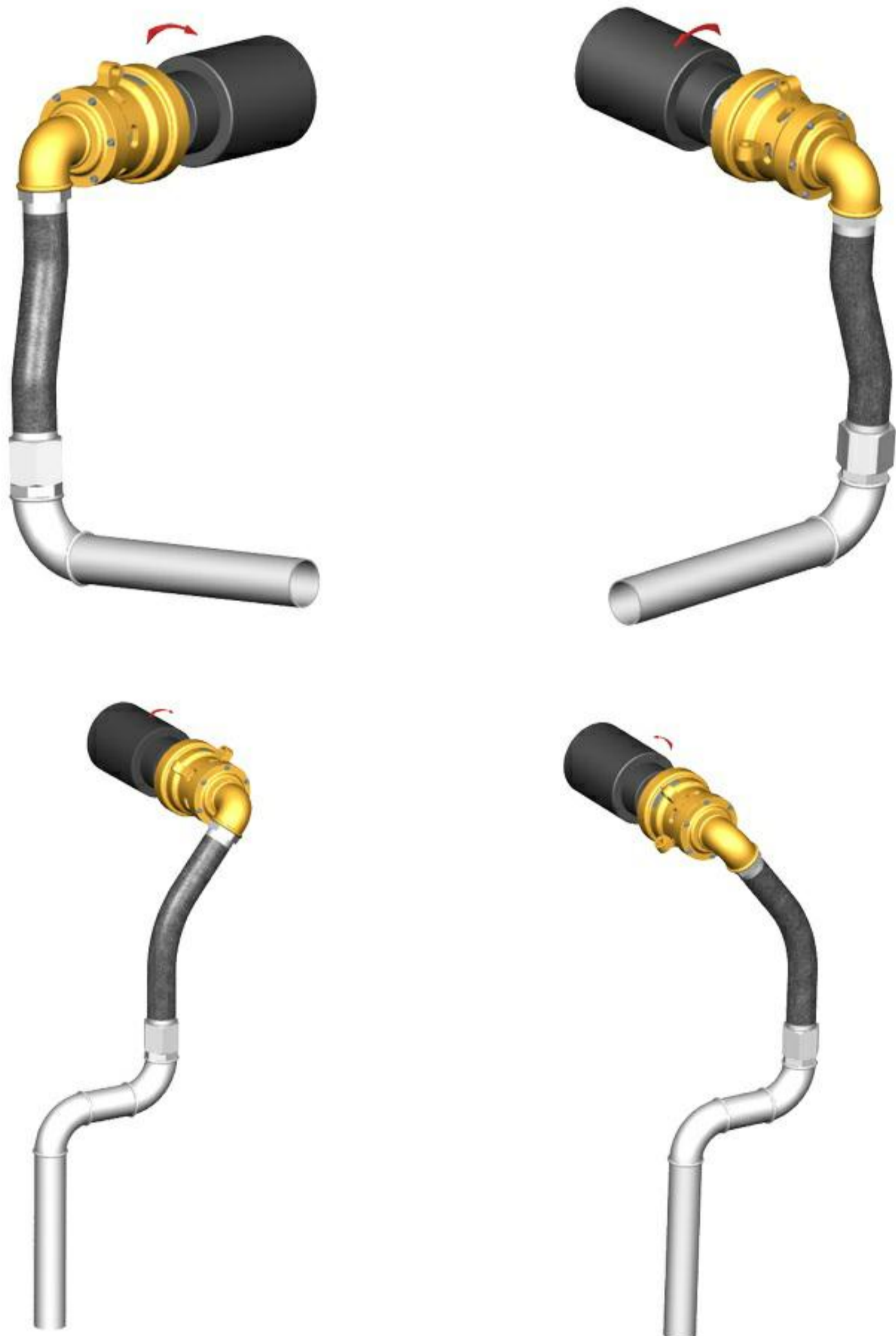
4a.

4b.

5. After assembling, check if running is smooth. If not, disassemble the joint from the machine and assemble it again.

8000 SERIES ROTATING JOINT HOSE INSTALLATIONS

1. Do not anchor rotary joint. Rotary joints are designed to float with the flexible hoses.



2. Do not pipe directly. Always use flexible hoses.

3. For steam, hot oil and water use steel flexible hoses; for air and hydraulic use rubber or steel flexible hoses.

4. Install hose with curve in direction of rotation.

5. Flexible hoses must not be twisted during operation. Twisted hoses lose flexibility. Use pipe fittings for proper installation.

6. If rotating joint and pipe axis are not on the same axis, hose must be installed with a smooth curve.



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