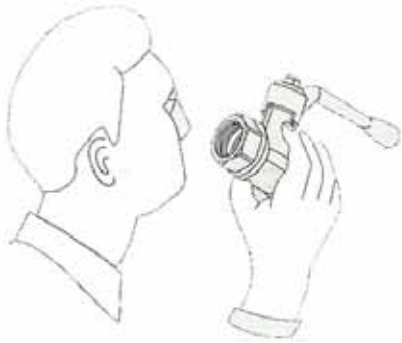


Correct Valve Installation

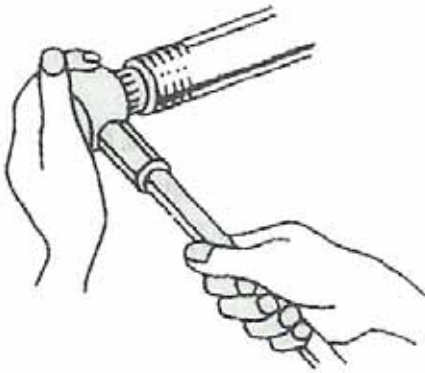


Before installation, inspect valve threads for dirt. Dirt can damage gasket surface and cause leaking.

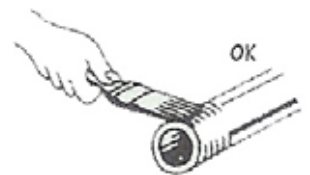
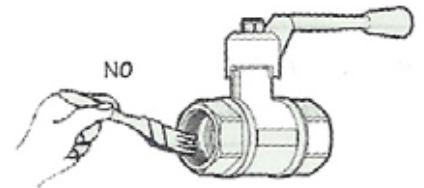
Clean pipes before use. Pipe scale and dirt are often the cause of leaking valves.



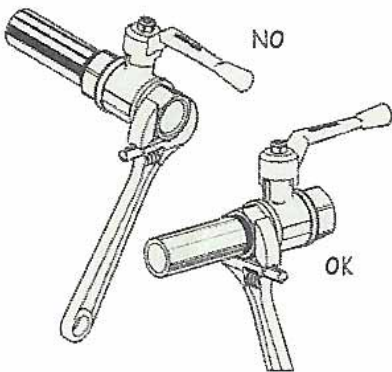
Remove all burring from the ends of pipes and fittings. Burrs can hinder tightness.



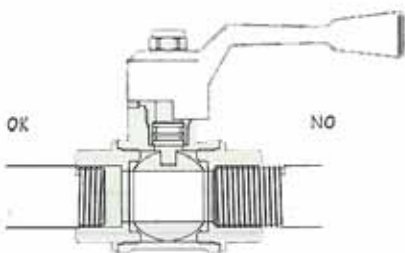
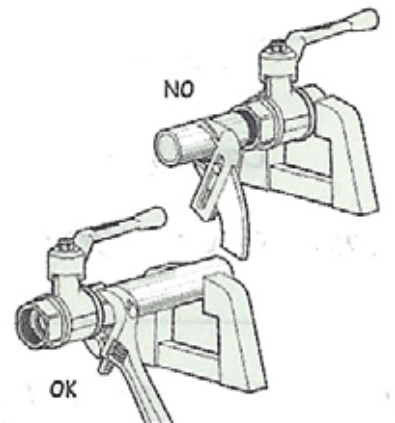
Distribute sealing material on pipe threads only, not on valve threads.



During assembly, use a spanner, not a pipe wrench. Apply the necessary working torque only to the valve end nearest the pipe. This helps get a firmer grip and avoids potential damage to the valve body.



To prevent distortion and damage to working parts, do not put valves into vices when assembling, instead, keep pipes fixed and screw valves into place.



Pipe threading should not be longer than the working threads of any valve.