

Installation

Applies to

All Impel filter ball valves.

General information

If the filter ball valve has a magnetic cap an inspection of the magnet should be done before installation. If the magnet is damaged or has scratches it should be replaced.

Installation

1. Filter ball valve must be placed in horizontal or vertical mode (Fig 1-3).
2. Arrow on filter ball valve valve shows flow direction.
3. Avoid squeezing filter ball valve in vise or using pipe wrench. Use wrench or spanner.
4. Install filter ball valve by holding a spanner or wrench over the designated hexagon on valve. The filter ball valve should be held on the side closest to the connecting component (fig 4).
5. Do not hold valve on opposite sides of valve (fig 5).
6. There must be free space in front of the strainer lid in order to be able to clean strainer.

Please note: The valve must be installed in a space with a floor drain.

Fig. 1

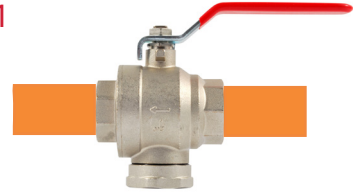


Fig. 2

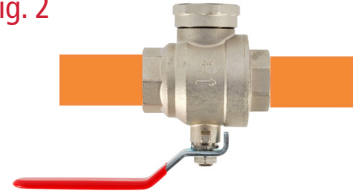


Fig. 3

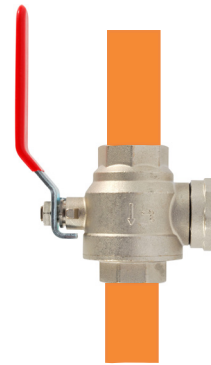


Fig. 4



Fig. 5



Subject to technical changes and corrections without notice