

Supply Line Sizing Guide for the Smart Water Shutoff



The Flo by Moen Smart Water Shutoff will be installed on the main water supply line coming to your home.

To select the right Smart Water Shutoff for your home, you'll need to know the size of your main water supply line:

1" or smaller



CIRCUMFERENCE		PIPE SIZE
in.	mm.	in.
1-15/16	50	1/2
2-3/4	84	3/4
3-1/2	90	1

1.25" - 1.5"



CIRCUMFERENCE		PIPE SIZE
in.	mm.	in.
4-5/16	110	1-1/4
5-1/8	130	1-1/2

Sizing is based on copper piping material. Results may differ slightly if measuring PEX, PVC, CPVC, or Polyethylene piping. Please refer to the nearest comparable copper sizing.

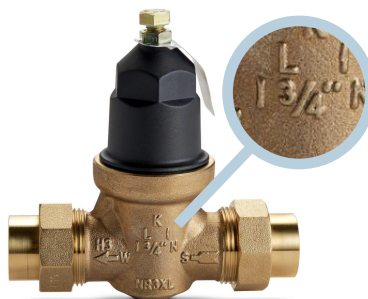
How to find the size of your main water supply line



MAIN SHUTOFF VALVE

The size of the main supply line may be clearly marked on one side of the main shutoff valve, where the main water supply line enters the house (if the size is not visible, it may be on the other side). The location of the main shutoff valve may be outside your home or inside the house (i.e., in the basement, garage, crawl space).

[Click here](#) for more information to help you find the location of your home's main shutoff valve.



PRESSURE REDUCING VALVE

Most pressure reducing valves will have the supply line size clearly marked on one side (if the size is not visible to your view face-on, it may be on the other side). A pressure reducing valve (PRV) helps regulate the pressure of water coming into the house from the municipal water line. The PRV is typically located next to your main shutoff valve where the main water line enters the house.

Note: Not all homes will have a PRV installed.



MEASURING CIRCUMFERENCE

The size of the main water supply line can be determined by measuring the circumference of the pipe. Circumference is the distance it takes to go around the pipe once. If you have a cloth tape measure, wrap the tape around the pipe once and measure to the nearest 1/8 of an inch. Alternatively, you can wrap a string (or paper) around the pipe once, mark the length, and lay flat on a ruler to measure the length.