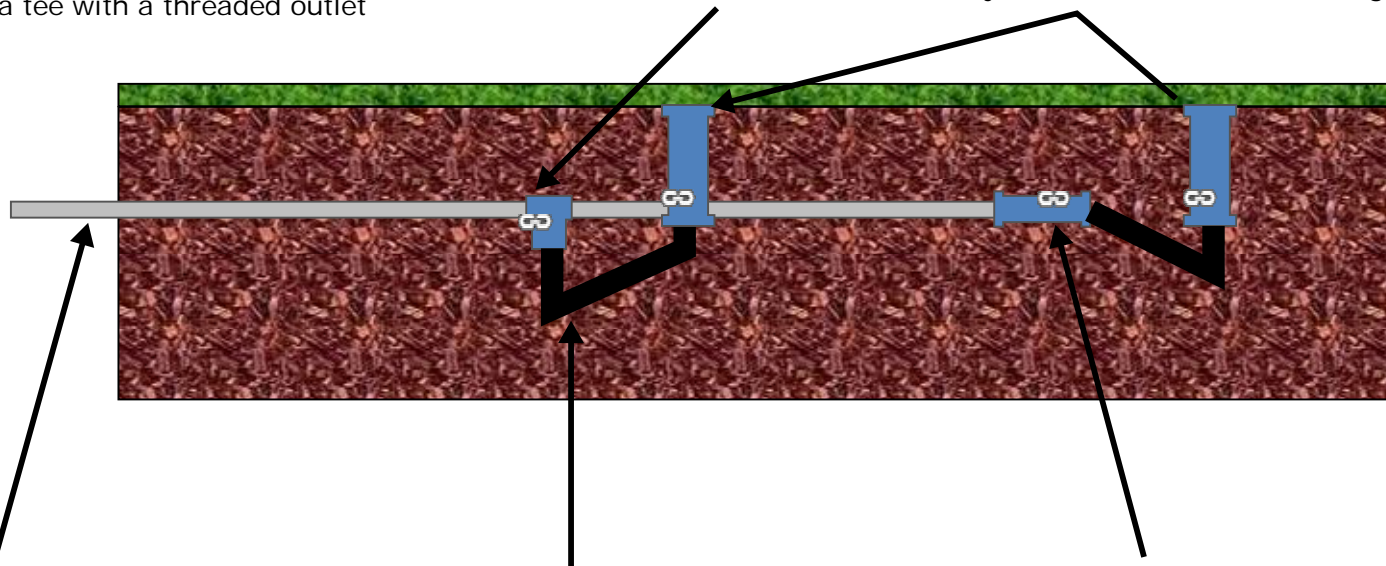


How to Fit Pop Ups In Your Lawn

Saddles are clamped on to a pipe and have a threaded opening normally 3/4 or 1/2" female BSPF. These are then drilled so that we have an opening in to the pipe without using a Tee. This is much quicker and easier than cutting and adding a tee with a threaded outlet

The pop up. The final bit is just threaded on to the swinging arm



Supply Pipe Under The Lawn
The size of this pipe will vary depending on the amount of water that is traveling along this pipe. For most small domestic systems 25 mm o/d is more the sufficient For large areas this maybe 32 mm

Swinging arm probably the most sensible item to fit between the pipe and the pop up these have threads both ends so can either be threaded in to a saddle or a female stud. This swinging arm is similar to a universal joint and it can be moved up, down and any rotational direction. This makes it very easy to install a pop up at the correct height and to make sure that the body is vertical. If you do get it wrong its not a problem because you can easily adjust the height or the angle using the swinging arm

Female Stud
This is normally a compression fitting which attaches to the end of the pipe The thread is normally 1/2" or 3/4" BSPF depending on which size pop up is being installed