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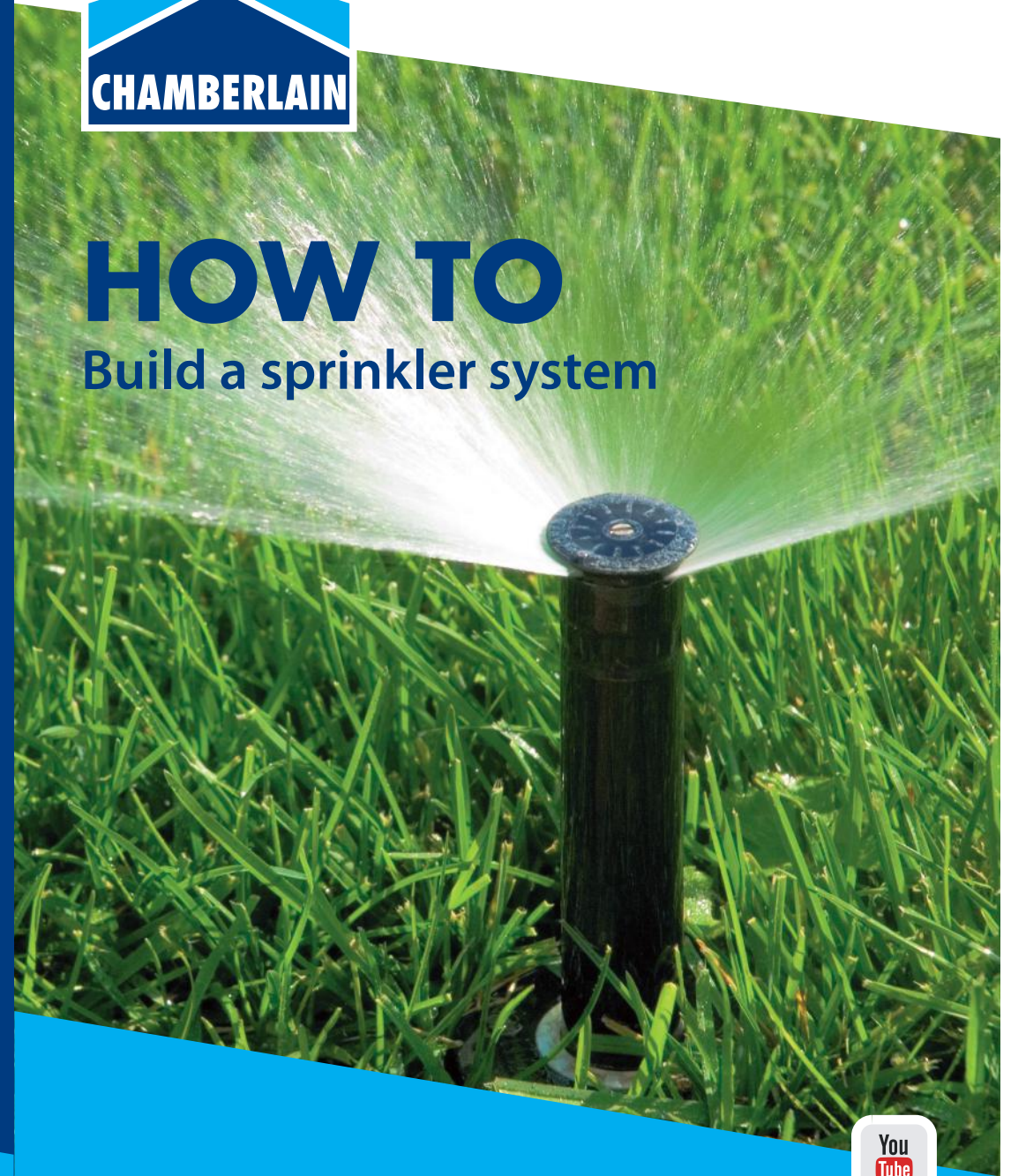
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# HOW TO

## Build a sprinkler system

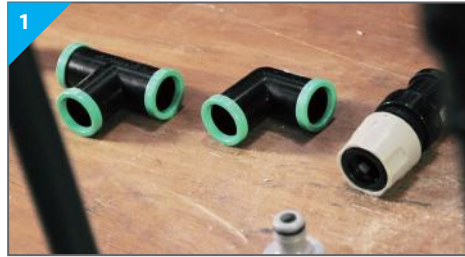


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Installing an underground sprinkler system is a do-it-yourself project that can save the cost of a professional installation. Sprinkler components available today are easy to work with and provide a cost effective method for maintaining a lush, green lawn. As with any project, good planning will save you time, effort and money.

## SPRINKLER GUIDE



Choose the appropriate sprinkler heads to cover your zone, using pop-up impulse or gear driven heads for wide grassy areas, shrub heads or bubblers for shrubs and flowers, and fixed pop-up heads for areas next to buildings or paved areas like driveways and streets.



Measure the area that you would like to use for your sprinkler system. Bury the system in the front of your garden bed and cover it with soil so that it is sturdy. Take note of any corners in the sprinkler system. Attach the snap-on to the tap connector, measure from tap to irrigation elbow and cut the pipe to the length of the first irrigation elbow. Then attach the elbow.

### What you will need:

- Low pressure pipe
- Hack saw
- Tap connector
- Snap-on
- Irrigation elbow
- Irrigation tee
- Irrigation pipe
- Adaptor
- Sprinkler



Measure the distance from your tap to where you would like your first sprinkler. Attach the pipe to the irrigation elbow and tee, the PVC irrigation pipe to the tee and the adaptor to the pipe and the sprinkler to the adaptor. It comes with its own sieve for filtering the water.



Measure and cut the pipe for the second sprinkler according to the nozzle you will be using. Make sure the sprinklers are just under 1.2m apart.



Carry on till you come to the end of your sprinkler system.



When you have reached the end of the sprinkler system you have two options, use the full flow elbow and attach the pipe and adaptor and nozzle as previously or you may use the stop end.



**Jenny Arnold**  
Garden expert, Montana  
10 years at Chamberlains



Watch Jenny show you how to on YouTube.



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