

INSTALL GUIDE



WATCH DEMO

1/2" - 2" RURAL COMPRESSION HAND-TIGHT INSTALL

TIPS FOR A LEAK-PROOF CONNECTION

- Check the pipe surface to be joined is free of scratches and damage
- Ensure the pipe ends and fitting are free of dust, dirt and mud
- Check the pipe end is cut square
- Do not over-tighten the nut - never use spanners or wrenches
- Excessive tightening can spread the nut cone and lead to blow outs
- If fittings are reused, replace the split ring to prevent blow outs
- Use PTFE tape in threaded connections

1



Cut pipe square, deburr and chamfer internal edge of pipe with knife. Separate components of fitting and mount them on pipe — first the nut, followed by the split ring. Make sure the large end of the split ring faces towards the fitting.

2



Insert barbed end of tail into pipe so that the flange is hard against pipe face. If necessary, use a rubber mallet or piece of timber and hammer.

3



Insert spigot end of tail into body of fitting until it passes through rubber o-ring and flange butts against shoulder of fitting. Push split ring hard against flange.

4



Firmly hand tighten nut onto fitting body.

Note: With 1/2" size use 16mm metric fittings. Pipe tail adaptor is not required. Use metric assembly instructions.

