25 - 63mm Puriton mechanical fitting jointing procedure



Jointing procedure applicable to all Puriton[®] mechanical fittings*

Fitting diameter	25 mm	32 mm	63 mm
Grip ring colour	Blue	Blue	Grey
Insert colour	Black	Black	White



protection equipment





Ensure the pipe is cut square and damage free. Re-round if necessary. Slide the nut and grip ring on the pipe



Using a rubber mallet, gently tap the insert fully into the pipe end



Push the pipe fully into the body of the fitting



Slide the grip ring so it is flush with the pipe end



Hand tighten the nut onto the body of the fitting



Repeat steps 1 to 5 for additional pipe end connections



Using C ring wrenches fully tighten the nuts onto the body of the fitting

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The joint is complete. Carry out a water industry approved joint pressure test to check for leaktightness.



* For male threaded connections, only WRAS approved PTFE thread tape must be used.



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