ANACONDA SEALTITE® METALLIC CONDUIT CUTTING AND FITTING INSTALLATION

Use a band saw with a 1/2-inch wide x 0.025-inch thick, 24 teeth per inch blade, no set. Blade speed should be approximately 350 feet per minute. A hacksaw may be used to cut conduit.



NOTE: ANACONDA SEALTITE[®] fittings for metallic conduit have similar parts, but the Food Grade compact fitting has different seals.

Cutting and deburring conduit may cause injury. Always wear eye, ear and hand protection.

Conduit Band saw Cutting Tips

- Make sure conduit is perpendicular,⊥, to the band saw blade.
- Avoid kickback by evenly pressing the conduit against the moving blade.
- Roll the top of the hose to the blade **** to finish the cut.

Fitting Installation Tips

- Before installing a fitting, cut and crimp burrs on the conduit end. Make sure rough edges are removed from inside and outside the conduit.
- Disassemble the fitting.
- Put the clamping nut (A) then sealing ring (B) on the conduit.
- Fully tighten the ferrule (C) in the conduit.
- Fully tighten the fitting body (D) on the clamping nut (A) to UL or CSA torque.