

Ideal for manually drilling into pipes under pressure

Features

- Can be operated when the system is under pressure
- Maximum operating pressure up to 20 bar
- Innovative structural design to avoid the bit getting stuck or broken
- Maximum drilling depth up to 200 mm (7.87")
- 4 interchangeable drill bit sizes:
 - o 8.5 & 14.5 & 19.5 & 24.5
 - o 0.33" & 0.57" & 0.77" & 0.96"

A hot tap drill allows you to manually install a connection point on pressurized pipes or unpressurised pipes.

Compressed Air Alliance's hot tap drill is designed to prevent contamination from the drilling process entering the pipework when working on pressurized pipes. As the drill starts to break pierce the pipe, pressure forces all loose particles back through an exhaust chamber in the drill's body where they are captured. This process ensures that no contamination enters the pipework when working on pressurized pipes.

Hot tapping takes 30-60 minutes, depending on the size of the hole and the pipe material.

Note: Hot tapping can be dangerous and should be performed by experienced technicians only. Care should be taken when using the hot tap drill and appropriate personal protection equipment should be worn.



How to Order:

Product Prefix

One size only
1 – 14.5 mm, 0.57"
2 – 19.5 mm, 0.77"
3 – 24.5 mm, 0.96"

Two sizes
4 – 14.5 & 19.5mm, 0.57" & 0.77"
5 – 14.5 & 24.5 mm, 0.57" & 0.96"
6 – 19.5 & 24.5 mm, 0.77" & 0.96"
All sizes
7 – 8.5, 14.5, 19.5, 24.5 mm, 0.33", 0.57", 0.77", 0.96"

Drill Bit size

