

D-Series Hot Tapping Tools

Take the Pressure Out of Tapping Pipes Under Pressure

Ideal for Decontamination and Disposal (D&D) work, D-Series Tapping Tools facilitate tapping, sampling, and draining the contents of pipe and pressure vessels. When used with a standard 3/8" (9.5 mm) Drill, the D-Series tools provide a clean drilled 3/8" (9.5 mm) diameter hole in host pipe. The large 3/4" (19.0 mm) NPT outlet on the tools' body provides a sampling and drainage port. Simple bolt-on installation — no welding or pyrotechnics are needed.

Two Configurations Available

- The original DTT model taps into the underside of the host pipe at a low point in the line
- The D2 model taps and drains host pipes lying along the floor or other obstructions

Operating Pressure

285 PsiG (19.6 BarG) at 100°F (38° C)

Simple to Use

Bolt-on, attach valve, attach drill, and operate

Quality Assurance System

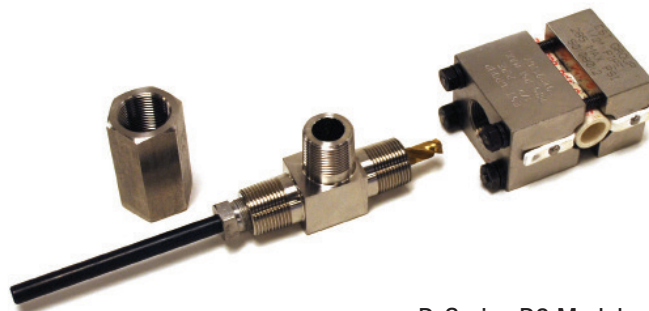
Meets requirements of ANSI N45.2, 10 CFR 50 Appx. B, and 10 CFR 21

Standard Materials

D-Series tool bodies and saddle assemblies are available in either carbon steel or stainless steel. All drills, retaining rings, U-bolts and bolting hardware will be carbon steel. D-Series Tapping Tools use PTFE packing and gasket materials.

Other Sizes and Materials

Please consult factory



D-Series D2 Model

D-Series Tapping Tool Kits includes Tapping Tool and Saddle Assembly

DTT Part Number*	Host Pipe Size, Nominal
DTT-0025-GET-1025	1/4"
DTT-0025-GET-1038	3/8"
DTT-0038-GET-1050	1/2"
DTT-0038-GET-1075	3/4"
DTT-0038-GET-1100	1"
DTT-0038-GET-1125	1-1/4"
DTT-0038-GET-1150	1-1/2"
DTT-0038-GET-1200	2"
DTT-0038-GET-1250	2-1/2"
DTT-0038-GET-1300	3"

D2 Part Number*	Host Pipe Size, Nominal
D2-0025-GET-1038	3/8"
D2-0038-GET-1050	1/2"
D2-0038-GET-1075	3/4"
D2-0038-GET-1100	1"
D2-0038-GET-1125	1-1/4"
D2-0038-GET-1150	1-1/2"
D2-0038-GET-1200	2"
D2-0038-GET-1250	2-1/2"
D2-0038-GET-1300	3"

D-Series Tapping Tools

DTT Part Number*	Tap Size, Nominal	IPS Pipe Size (min/max)
DTT-0025-GET	1/4"	1/4" & 3/8"
DTT-0038-GET	3/8"	1/2" to 3"

D2 Part Number*	Tap Size, Nominal	IPS Pipe Size (min/max)
D2-0025-GET	1/4"	1/4" & 3/8"
D2-0038-GET	3/8"	1/2" to 2"
D2-0038-250-GET	3/8"	2-1/2"
D2-0038-300-GET	3/8"	3"

D-Series Saddle Assemblies

DTT Part Number*	Host Pipe Size, Nominal
SAD-0025-0075-E	1/4"
SAD-0038-0075-E	3/8"
SAD-0050-0075-E	1/2"
SAD-0075-0075-E	3/4"
SAD-0100-0075-E	1"
SAD-0125-0075-E	1-1/4"
SAD-0150-0075-E	1-1/2"
SAD-0200-0075-E	2"
SAD-0250-0075-E	2-1/2"
SAD-0300-0075-E	3"

D2 Part Number*	Host Pipe Size, Nominal
BSD-0025-0075-E	1/4"
BSD-0038-0075-E	3/8"
BSD-0050-0075-E	1/2"
BSD-0075-0075-E	3/4"
BSD-0100-0075-E	1"
BSD-0125-0075-E	1-1/4"
BSD-0150-0075-E	1-1/2"
BSD-0200-0075-E	2"
BSD-0250-0075-E	2-1/2"
BSD-0300-0075-E	3"

*Q is a variable used to denote the D-Series Tool and saddle body material.
Replace Q with C for carbon steel or E for stainless steel bodies and saddles.

Ordering Information

When ordering please supply the following:

- Host pipe size and material
- Operating pressure and temperature
- Anticipated pipe contents

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