## **DRILLING AND TAPPING TOOLS**



## HOT TAPPING SYSTEM

Capacity: from  $\frac{3}{4}$ " to 2" (19–50mm) in Steel, Cast Iron, Ductile, and Plastic Pipe. The WHEELER-REX Hot Tapping System is hand operated and designed for drilling holes in active water lines up to 250 psi. It is lightweight and easy for one person to set up and use. Complete with 6515 ratchet, tool box, adapters and cutter shells for making  $\frac{3}{4}$ " (19mm) and 1" (25mm) holes. Adapters and cutter shells for over 1" do not come with standard kits and must be purchased separately.

Built-in bleed-off valve allows chips to be flushed away.





Cutaway View

Model 8100	Hot Tapping System for 3/4" & 1"	Steel & Copper					
Complete with 3/4" and 1" NPT Adapters and HSS Cutters for steel and copper pipe.							
Model 8200	Hot Tapping System for 3/4" & 1"	Steel & Copper					
Complete with 3/4" and 1" CTS Flare Adapters and HSS Cutters for steel and copper pipe.							
Model 8201	Hot Tapping System for 3/4" & 1"	Plastic					
Complete with 3/4" and 1" CTS Flare Adapters and Cutter Shells for plastic pipe.							
Model 8202	Hot Tapping System for 3/4"- 2"	Plastic					
Complete with 3/4", 1", 1-1/2", 2" CTS Flare Adapters and Cutter Shells for plastic pipe, includes large arbor assembly.							
Model 8203	Hot Tapping System for 3/4" & 1"	Ductile / Cast Iron					
Complete with 3/4", 1" CTS Flare Adapters and Cutter Shells for ductile & cast iron pipe.							
Model 8204	Hot Tapping System for 3/4"- 2"	Ductile / Cast Iron					
Complete with 3/4", 1", 1-1/2", 2" CTS Flare Adapters and Cutter Shells for ductile & cast iron pipe, includes large arbor assembly.							
Model 8205	Hot Tapping System for 3/4" & 1"	Plastic, Ductile & Cast Iron					
Complete with 3/4", 1" CTS Flare Adapters and Cutter Shells for plastic and ductile & cast iron pipe.							
Model 8206	Hot Tapping System for 3/4"- 2"	Plastic, Ductile Iron & Cast Iron					
Complete with 3/4", 1", 1-1/2", 2" CTS Flare adapters & Cutter Shells for plastic, ductile iron, cast iron, includes large arbor assembly.							
Model 8300	Hot Tapping System for 3/4"& 1" BSPT	Steel & Copper					
Complete with <sup>3</sup> / <sub>4</sub> " and 1" BSPT Adapters and HSS Cutters for steel & copper pipe.							

ADAPTERS For NPT Thread	ADAPTERS For CTS Flare	ADAPTERS For BSPT Thread	COMPRESSION Style Corp Stop Mueller 110	CUTTER SHELLS For steel and Copper	CUTTER SHELLS For Ductile Iron & Cast Iron	CUTTER SHELLS For plastic C-900	OTHER Accessories
802051 <sup>3</sup> / <sub>4</sub> "	802050 <sup>3</sup> / <sub>4</sub> "	802071 <sub>3/4</sub> "	802060 1- <sup>1</sup> / <sub>2</sub> " ADAPTER	903071 <sup>3</sup> / <sub>4</sub> "	904065 <sup>3</sup> / <sub>4</sub> "	5800 <sup>3</sup> / <sub>4</sub> "	6515 RATCHET
802053 1"	802052 1"	802072 1"	802061 2" ADAPTER	903072 1"	904066 1"	5801 1"	908097 Threaded Bushing
802055 1- <sup>1</sup> / <sub>4</sub> "	802054 1- <sup>1</sup> / <sub>4</sub> "	802073 1- <sup>1</sup> / <sub>4</sub> "		903073 1- <sup>1</sup> / <sub>4</sub> "	904067 1- <sup>1</sup> / <sub>4</sub> "	5803 1-¹/₄"	908094 CENTER DRILL
802057 1- <sup>1</sup> / <sub>2</sub> "	802056 1- <sup>1</sup> / <sub>2</sub> "	802074 1- <sup>1</sup> / <sub>2</sub> "		903074 1- <sup>1</sup> / <sub>2</sub> "	904068 1- <sup>1</sup> / <sub>2</sub> "	802084 1- <sup>1</sup> / <sub>2</sub> "	
802059 2"	802058 2"	802075 2"		903075 2"	904069 2"	802085 2"	

## 701440 1-1/2" & 2" ARBOR ASSEMBLY -HOT TAP SYSTEM ADAPTER

Reinforced Arbor for cutting larger holes in difficult materials. To be used with  $1-\frac{1}{2}$ " and 2" cutter shells for all three WHEELER-REX hot tap systems. The new arbor design has drive pins that align with holes in the large cutter shells for a stronger assembly.