

DRILLING AND

HOT TAPPING SYSTEM

Capacity: from $^3/_4$ " 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 man to set up and use. Complete with 6515 ratchet, tool box, adapters and cutter shells for making $^3/_4$ " (19mm) and 1" (25mm) holes. Adapters and cutter shells for over 1" do not come with standard kits and must be purchased separately.

Shipping weight (all models)26 lbs.	(11.8kg)
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8100	With 3/4" and 1" (19–25mm) HSS cutters and adapters to fit NPT threads.
8200	With 3/4" and 1" (19–25mm) HSS cutters and adapters to fit flared (CTS) ends.
8300	With 3/4" and 1" (19–25mm) HSS cutters and adapters to fit BSPT threads.

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



Cutaway View





ADAPTERS FOR NPT THREAD Model 8100

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Wheeler Part No.	Description
802051+	3/4" NPT Adapter
802053+	1" NPT Adapter
802055	1 ¹ / ₄ " NPT Adapter
802057	1 ¹ / ₂ " NPT Adapter
802059	2" NPT Adapter

ADAPTERS FOR GTS FLARE Model 8200

802050*	3/4" CTS Flare Adapter
802052*	1" CTS Flare Adapter
802054	11/4" CTS Flare Adapter
802056	1 ¹ / ₂ " CTS Flare Adapter
802058	2" CTS Flare Adapter

ADAPTERS FOR BSPT THREADS Model 8300

802071•	3/4" BSPT Adapter
802072	1" BSPT Adapter
802073	1 ¹ / ₄ " BSPT Adapter
802074	1 ¹ / ₂ " BSPT Adapter
802075	2" BSPT Adapter

ADAPTERS FOR MUELLER 110 CORP STOPS

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802060	11/2" Adapter		
802061	2" Adapter		

CULLER SHELLS FOR STEEL AND COPPER

903071*+•	³ / ₄ " HSS Shell Cutter
903072*+•	1" HSS Shell Cutter
903073	1 ¹ / ₄ " HSS Shell Cutter
903074#	11/2" HSS Shell Cutter
903075#	2" HSS Shell Cutter

CUTTER SHELLS FOR DUCTILE AND CAST IRON PIPE

904065	3/4" Carbide Tip Shell Cutter
904066	1" Carbide Tip Shell Cutter
904067	11/4" Carbide Tip Shell Cutter
904068	11/2" Carbide Tip Shell Cutter
904069	2" Carbide Tip Shell Cutter

CUTTER SHELLS FOR PLASTIC

5800	3/4" Shell Cutter for C-900 Plastic
5801	1" Shell Cutter for C-900 Plastic
802084	1 ¹ / ₂ " Shell Cutter for C-900 Plastic
802085	2" Shell Cutter for C-900 Plastic

ADDITIONAL AGGESSORIES

6515	1/2" Square Male Drive Ratchet
908097#	Threaded Adapter for HSS Shells (comes standard with 11/2" & 2" Cutter Shells)
908094	Center Drill

⁺Included with 8100 System *Included with 8200 System *Included with 8300 System #Adapter included with Cutter Shell