

Wheeler-Rex Hot Tapping Systems

- Includes everything you need to drill into active water lines
- Drills holes 3/4 to 2" in water lines up to 250 psi
- Easy one-person setup and operation



Drill holes in active water lines with these hand-operated hot tapping systems. They're lightweight and easy for one person to set up and use.

Choose the 8100 system for NPT threads or the 8200 systems for CTS flare ends. The 8100 systems make 3/4" and 1" OD holes. To drill 1 1/4", 1 1/2" or 2" OD holes, purchase larger corp adapters and shell cutters separately. The 8200 systems make 3/4", 1", 1 1/2" and 2" OD holes. Shell cutters for drilling into other pipe materials are also available separately.

Arbor assembly reinforces 1 1/2" and 2" cutters when drilling larger holes in ductile iron, cast iron, steel and other tough materials. The arbor's drive pins align with holes in the shell cutters for added strength.

Hot tapping systems include: 1/2" square male drive ratchet, tool box, corp adapters and shell cutters. Large kits also include arbor assembly.



Hot Tapping Systems

| DESCRIPTION | PIPE SIZE | PIPE TYPE | STOCK # | EACH |
|-------------------------------------|-----------------------|------------------------------|---------|------|
| SMALL KITS | | | | |
| 8100 Hot Tapping System (NPT) | 3/4" & 1" | Steel & Copper | 89368 | \$ |
| 8200 Hot Tapping System (CTS Flare) | 3/4" & 1" | Steel & Copper | 89369 | |
| 8201 Hot Tapping System (CTS Flare) | 3/4" & 1" | Plastic | 89425 | |
| 8203 Hot Tapping System (CTS Flare) | 3/4" & 1" | Ductile & Cast Iron | 89427 | |
| 8205 Hot Tapping System (CTS Flare) | 3/4" & 1" | Plastic, Ductile & Cast Iron | 89429 | |
| LARGE KITS | | | | |
| 8202 Hot Tapping System (CTS Flare) | 3/4", 1", 1 1/2" & 2" | Plastic | 89426 | \$ |
| 8204 Hot Tapping System (CTS Flare) | 3/4", 1", 1 1/2" & 2" | Ductile & Cast Iron | 89428 | |
| 8206 Hot Tapping System (CTS Flare) | 3/4", 1", 1 1/2" & 2" | Plastic, Ductile & Cast Iron | 89430 | |

Replacement Items & Accessories

| DESCRIPTION | STOCK # | EACH |
|--|---------|------|
| Replacement 1/2" Square Male Drive Ratchet | 89396 | \$ |
| Replacement Threaded Adapter Assembly | 89397 | |
| Replacement Center Drill | 89398 | |
| Arbor Assembly for 1 1/2" & 2" Shell Cutters | 89399 | |

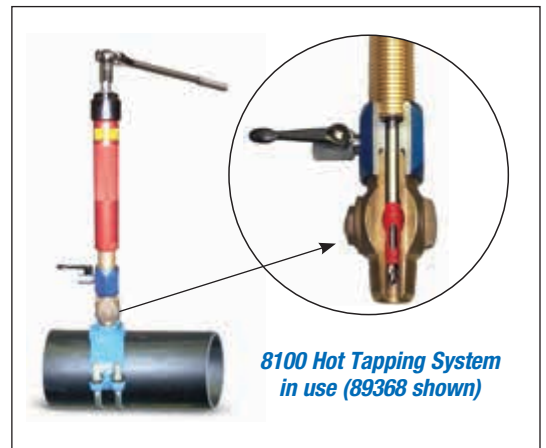
Corp Adapters

| NOMINAL CORP SIZE | STOCK # | EACH |
|--|---------|------|
| FOR 8100 SYSTEM (NPT) | | |
| 3/4" | 89370 | \$ |
| 1" | 89371 | |
| 1 1/4" | 89372 | |
| 1 1/2" | 89373 | |
| 2" | 89374 | |
| FOR 8200 SYSTEM (CTS FLARE) | | |
| 3/4" | 89375 | \$ |
| 1" | 89376 | |
| 1 1/4" | 89377 | |
| 1 1/2" | 89378 | |
| 2" | 89379 | |
| MUELLER 110® (FOR BOTH SYSTEMS) | | |
| 1 1/2" | 89380 | \$ |
| 2" | 89381 | |



Shell Cutters

| SIZE | STOCK # | EACH |
|---|---------|------|
| FOR STEEL & COPPER PIPE | | |
| 3/4" | 89382 | \$ |
| 1" | 89383 | |
| 1 1/4" | 89384 | |
| 1 1/2" | 89385 | |
| 2" | 89386 | |
| FOR DUCTILE & CAST IRON PIPE | | |
| 3/4" | 89387 | \$ |
| 1" | 89388 | |
| 1 1/4" | 89389 | |
| 1 1/2" | 89390 | |
| 2" | 89391 | |
| FOR PLASTIC PIPE | | |
| 3/4" | 89392 | \$ |
| 1" | 89393 | |
| 1 1/2" | 89394 | |
| 2" | 89395 | |



We also RECOMMEND...



Corporation Stops

- Designed for low-turning torques and high pressures (300 psi)

These corporation stops feature ball valves with AWWA standard (tapered/cc) thread. Ball valves still operate smoothly after being in the ground for years, vs plug valves which eventually lock up in one position.



| OUTLET TYPE | SIZE | MFR # | STOCK # | EACH |
|--------------------------------------|--------|---------------|---------|------|
| 3/4" AWWA x McQuick CTS | 3/4" | 74701BQ-3/4 | 21037 | \$ |
| 1" AWWA x McQuick CTS | 1" | 74701BQ-1 | 21038 | |
| 1 1/2" AWWA x McQuick CTS | 1 1/2" | 74701BQ-1/1/2 | 21039 | |
| 2" AWWA x McQuick CTS | 2" | 74701BQ-2 | 21040 | |
| 3/4" NPT x McQuick CTS | 3/4" | 74704BQ-3/4 | 21041 | |
| 1" NPT x McQuick CTS | 1" | 74704BQ-1 | 21042 | |
| 1 1/2" NPT x McQuick CTS | 1 1/2" | 74704BQ-1/1/2 | 21043 | |
| 2" NPT x McQuick CTS | 2" | 74704BQ-2 | 21044 | |
| 3/4" AWWA x Copper Flare | 3/4" | 74701B-3/4 | 21045 | |
| 1" AWWA x Copper Flare | 1" | 74701B-1 | 21046 | |
| 3/4" AWWA x Tube Compression | 3/4" | 74701BT-3/4 | 21047 | |
| 1" AWWA x Tube Compression | 1" | 74701BT-1 | 21048 | |
| 3/4" AWWA x Mac-Pak Tube Compression | 3/4" | 74701B-22 | 21049 | |
| 1" AWWA x Mac-Pak Tube Compression | 1" | 74701B-22 | 21050 | |

See page 409 for more models and accessories.