



MAXDRILL ROCK TOOLS LIST:

Top hammer Drilling Tools

— **Drifting and Tunneling** (Button bit, Retrac bit, Extension rod, MF rod, Coupling, Reaming bit)

- R25 Thread
- R28 Thread
- R32 Thread



— **Benching Drilling and Long Hole Drilling** (Button bit, Retrac bit, Extension rod, MF rod, Coupling)

- R32 Thread
- T35 Thread
- T38 Thread
- T45 Thread
- T51 Thread
- ST58 Thread
- T60 Thread



— **Shank Adaptor & Couplings**

- For **ATLAS COPCO** (BBE 57, COP 1032/1032HD/1032LE, COP 1038HD/1238, COP 1238, COP 1838 ME/HE, etc)
- For **FURUKAWA** (PD 200, HD 300, HD 609 / 612 / 709 / 712 , etc)
- For **INGERSOLL-RAND** (PR 123, URD 475, VL 120/140, YH 65 PR /70 PR /75 PR /80 PR , etc)
- For **SANDVIK, TAMROCK** (L 400/500/550, HL 300/500S/500F/600/1000, HLX 5 etc)
- **Size:** R28, R32, R38, T38, T45, T51, T60
- **Coupling Length:** 140mm-235mm
-



Down hole hammer and DTH bits

— **Down hole hammer** (DHD3.5, DHD340, DHD350, DHD360, DHD380, COP32, COP42 ,QL50, QL60, SD6, SD8 etc.)

- Size: 76mm-605mm
- DTH Hammer: 3"-12"

— **Overburden bit:** ODEX90, ODEX115, ODEX127, ODEX140, ODEX152, ODEX165, and ODEX190

— **Drill pipes:** dia.76, dia.89, dia.114, dia.140



Self-Drilling Rock Bolt and Accessories:

- **Bolt:** R25N, R32N, R32S, R38 N, R51N, R51L, T76N, T30/11, T40/16, T40/20 and etc
- **Accessories:** Nut, Coupling, Plate, Bit (carbide cross, steel cross, button bit, asymmetrical bit, arching bit, Clay bit and etc) steel standard: EN 10083-1



Furnace Tap hole Drilling Tools

“R” Thread, “D” Thread Rod and Button bit, Cross bit, and etc.

- **Tap hole drill bit:** Carbide 3-blade type, steel cross bit, carbide cross bit, button bit and etc.
 - Diameter: 38mm-70mm.

— Tap hole drill rod

- **Material/Grade:** DIN CK45, JIS S45C, SAE1045, AISI1045; DIN CK20, JIS S20C, SAE1020, AISI1020, ASTM A106B, ASTM A53B, ST45, ST42.
- **Out diameter:** hex.19mm, hex.22mm, hex.28mm, hex.32mm, dia.32mm, dia.38mm, dia.45mm dia.51mm



Materials

- **Hexagon hollow steel bar:** Hex.19mm, Hex.22mm, Hex.25mm, Hex.28mm, Hex.32mm, hex.35mm)
- **Round hollow steel bar:** dia. 32mm, dia.39mm, dia.46mm, dia.52mm)
- **Thicked-wall steel tube for Taphole drill rod**
- **Blowing oxygen hollow steel bar**
- **Tungsten carbide:** Crushing pad, carbide tip, special carbide tools



Quarry Drilling Machinery and Tools

- **Hand-held rock drilling equipment :** Y6, Y20, YT24, YT28
- **Integral drill rod, taper drill rod, taper connected button bit , cross bit ,chisel bit .**
 - **Rod shank size:** hex19mm hex.22mm, including Plug Hole Rod
 - **Taper:** 4° 46' , 6° , 7° , 11° , 12°
- **Diamond wire**



Geological Drilling Tools