

Secoroc Rock Drilling Tools

CDS EZ Cluster drills



New EZ maintenance and rapid bit changing

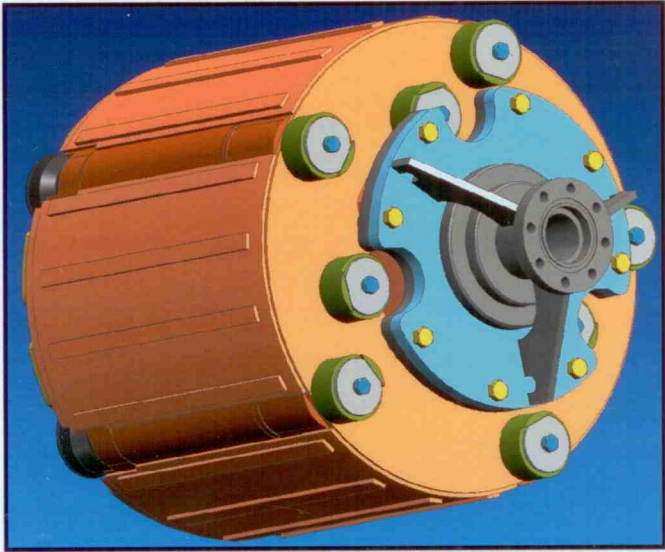
Robust design coupled with hard hitting CS8 hammers and simplicity make the CDS drill the superior drill for large hole applications. Ask our customers about the reliability, performance and sustainable productivity of our CDS drills.



CDS EZ Cluster drill with enhanced hammer access

New Drive Flange

- Most hammers are accessible including all gage hammers without removing the drive flange.
- Smaller robust flange is easy to handle when internal hammers need service.



Reverse Circulation Systems



Quick Change bit system

- Triple latch snap ring to retain bit.
- Hammers remain in canister during bit change.
- Chuck removal not required during bit change.
- Bit install, low load (1,000 #) and high load removal (12,000#) for security.

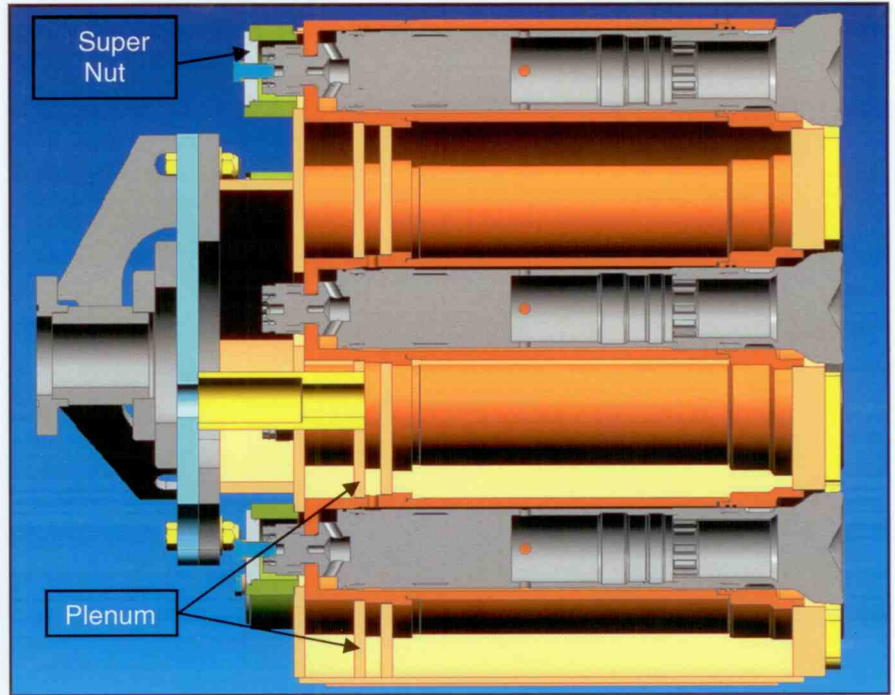


CDS EZ new improvements

Canister

- Simple access "Super Nut".
- Smaller plenum for enhanced performance.

Fluted bit design.
Fast cutting removal.



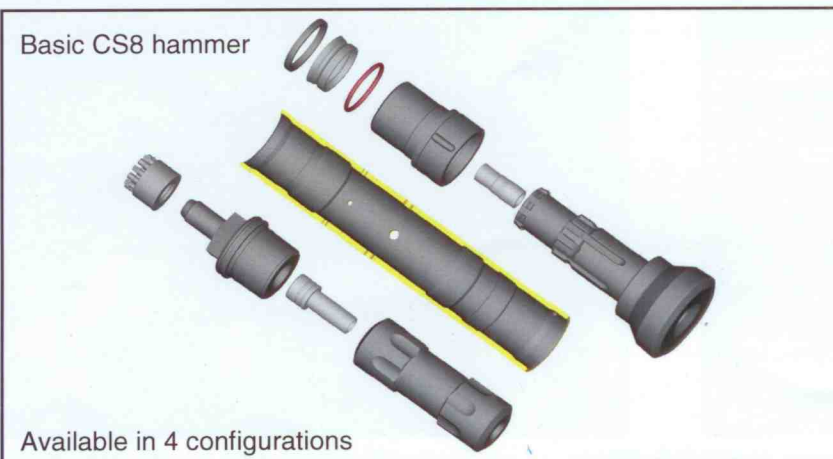
Four new hammer configurations

52336690	Self Index, Quick Change
52348968	Self Index, Non Quick Change
52350832	Non-Self Index, Quick Change
52352101	Non-Self Index, Non Quick Change

Self Indexing Chucks are recommended on the gage to reduce torque and significantly reduce bit wear in one spot preventing loss of hole diameter.

Non Self Indexing Chucks are recommended in the interior hammers for ease of starting the drilling.

Quick Change Bit Hammer configuration allows for rapid bit changes in both self indexing and non self indexing.



Atlas Copco

