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45% OFF
WITH
DGI SUPPLY

CoroDrill® DS20

Innovative drill body and insert designs have resulted in a drilling concept with never-before-seen stiffness, evacuation performance and light cutting action.

CoroDrill® DS20 reaches hole depths from 4 up to 7 × DC and offers reliability, predictability and outstanding penetration rates. Improve your drilling operations even more and reduce your tool inventory by using the stable and high precision Modular Drilling Interface, MDI.

Strong drill body

ISO application areas



The design of the CoroDrill® DS20 has resulted in a strong and fatigue-resistant drill body where each drill body size is individually optimized to ensure a secure and consistent performance over the entire assortment. The drill body stiffness, in combination with light-cutting geometries, generates less vibration and significantly increased tool life. With high process security and good run-out accuracy, CoroDrill® DS20 will reduce your costs and increase your component quality.

Optimized insert design

The robust insert seats have three support contact surfaces for less insert movements. The inserts are strong and have a bulk strength that provides extra toughness resulting in unmatched insert tool life. The ground peripheral insert allows for closer hole tolerance, predictability and consistent performance.



Customer benefits

- Secure and reliable cutting process with high productivity ensuring low cost per hole.
- Versatile drill with good chip formation in a broad cutting data range.
- Large selection of geometries, from versatile to optimized offer.
- Optimized chip control and chip evacuation.
- Consistent and predictable hole diameter.
- Light cutting with low cutting forces.
- Reduced sound level.

