



Standard Profile

General purpose suitable for wide range of drilling.
Used mainly in soft to medium formations.



Standard – Wide Waterway Profile

Extra flushing.
Suitable for mixed formations – broken and competent.
Works well in abrasive and broken formations



Sandbit Profile (or Internal Flush /Deep Internal Flush)

Extra ID clearance reduces core jetting and core wash away.
Improves core recovery in broken / soft / unconsolidated ground conditions
Extends bit life with better flushing of material at bit face as well as allowing greater fluid flow at lower pressure



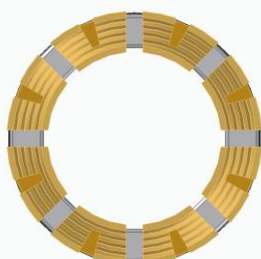
Face Discharge Profile

As above for soft / broken formations to keep the bit face clear and reduce water pressure on the inner diameter and core sample



Turbo Profile

Higher penetration rate and free cutting profile
Suitable for competent and medium to hard formations



Wide Turbo Profile

Extra flushing to improve penetration rate and productivity
Suitable for competent and medium to hard formations

**Specific customisations available on any of these designs to suit your exact needs.
Speak to HUD.**