

# DRY CORE DRILL SPEED RECOMMENDATIONS

CORE SIZE

22mm

28mm

32mm

38mm

42mm

48mm

52mm

65mm

78mm

102mm

107mm

117mm

127mm

152mm

158mm

RPM

380

440

520

570

625

750

860

1030

1280

1400

1600

1760

1900

2380

3000

- Speed may be adjusted to suit site conditions.
  - For very abrasive materials an increase in drill speed (rpm) will prolong life.
  - For harder materials, decrease the drill speed to prevent overheating.
- Machine and material are the controlling factors to the life and speed of the core.
- Ultimately, machine and operator determine the overall performance.