



SELECT THE RIGHT BIT TYPE FOR YOUR APPLICATION

ROCK'S CHARACTERISTICS		ROCKS	BIT TYPE & COLOR
Highly abrasive	-	Sandstone, abrasive quartzite, conglomerate	RS1 🛑 📧
Slightly hard	3 - 5	Hard limestone, dolomitic limestone, schist, serpentine, claystone	RS2
Medium hard	4 - 6	Gneiss, marble, pegmatite, dolomite	RS3 GREEN
Hard	6 - 8	Granite, gabbro, andesite, diorite, hornfels	RS4 gray
Extremely hard	7 - 9	Basalt, massive quartzite, ironstone, rhyolite, taconite	RS5 BLACK





- Lower drilling resistance
- Higher drilling velocity / speed
- Longer durability of the drill bit

AVAILABLE DIMENSIONS

- Wireline drill bits: AWL, BWL, NWL, HWL, PWL, SWL
- Suitable also for other bit types, e.g.: T2, T6, B, D, etc.
- Active layer's height (layer with diamond grits): 6 / 9 / 13 / 16 / 20 mm