

SOLITARY OR INTEGRATED RING BIT SYSTEMS

designed to drill straight bearing piles through boulders, rock layers and into inclined bed rock. Heavy duty ring bit can be integrated to casing shoe. They can be fixed and locked (casing shoe being in that case not necessary) or with separated loose multi-wing pilot bit. An alternative is to dispense completely the ring bit and to drill with only the casing shoe. In both cases the casing shoe has to be provided for welding at pile manufacturer premises.

