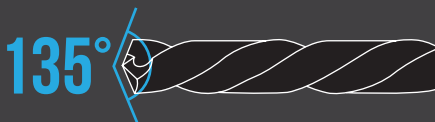


KNOW YOUR DRILL BITS

118° vs 135°

118° bits cut more aggressively and are generally used for drilling into soft materials such as wood. Although capable of penetrating steel, the steeper cutting angle will dull quicker. 135° bits are typically used for drilling into hardened materials.



STANDARD POINT



SPLIT POINT

SPLIT POINT

Splitting the point creates a self-centering bit. Using a split point will help eliminate walking and allow the drill to start cutting with less pressure.

DRILL BIT TYPES

HIGH SPEED STEEL



FOR WOOD, ALUMINUM, & COLD ROLLED STEEL



COBALT

FOR TOUGH, HIGH-TENSILE METALS. HIGHER HEAT RESISTANCE THAN STEEL. USUALLY SPLIT POINT

MASONRY



FOR CONCRETE, MORTAR, BRICK, AND STONE. MILD STEEL WITH CARBIDE TIP



TIN-COATED

SURFACE TREATED FOR HIGHER HEAT RESISTANCE. LOW FRICTION, HIGH SURFACE HARDNESS