DRILLING

PISTOL DRILLS
- From maintenance to very intensive industrial duty
- Hole drilling capacity up to 1/2" (13 mm) diameter in steel
- Extra-support side handle recommended for better handling with larger drilling capacity and higher torque

CORNER DRILLS
- Ideal for drilling, reaming & tapping
- Hole drilling capacity up to 2" (50 mm) dia. in mild steel, cast iron

HOW TO SELECT YOUR DRILLS?

STEP 1
Material

STEP 2
Drill bits size

STEP 3
Tool type
- Handle type
- Duty
- Reversible or non-reversible
- Chuck capacity / type / brand
- Speed / stall torque

Material / Cutting speed

<table>
<thead>
<tr>
<th>Material</th>
<th>Cutting speed</th>
<th>Stainless Steel 9-12 m/min</th>
<th>Forged Steel 12-15 m/min</th>
<th>Mild Steel 24-33 m/min</th>
<th>Soft Cut Iron, Plastic 30-45 m/min</th>
<th>Aluminum, Brass, Bronze 60-90 m/min</th>
<th>Wood 90-120 m/min</th>
<th>Handle Type</th>
<th>Duty Type</th>
<th>Reversible or non-reversible</th>
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Material / Cutting speed up to 2" (50 mm) dia.

Remarks: Drill bit size on the table is our suggested range for proper drilling from the speed and stall torque of drills; it could be varied depending on drill working conditions.
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