

## 6. CHISEL FOR CONCRETE 1/2 TO 1 INCH

Qualitative Requirements	Picture of Equipment
<p>a) size: Length 8", width 1"</p> <p>b) material: made of hardened alloy iron, specially heat treated</p> <p>c) Application: Suitable for chiselling of concrete &amp; brick BIS Specifications</p> <p>d) Chisels shall be made of suitable quality carbon or alloy steels meeting the hardness &amp; other requirements.</p> <p>e) Cutting edge hardness-550 to 650 HV</p> <p>f) head hardness-345 to 450 HV</p> <p>g) The chisel head shall be heat treated to achieve the hardness given above.</p> <p>h) The chisels shall be forged to shape in one piece from hexagonal, octagonal, square or round bars.</p> <p>i) The body &amp; the ground portion of the chisels shall be given a suitable anti corrosive treatment.</p>	