

AMPCOLOY 940

INCREASE PRODUCTIVITY BY **MIN. 20%** !

- AMPCOLOY** Save 20 - 50% cooling time
- AMPCOLOY** Highest rate of thermal conductivity
- AMPCOLOY** Excellent tensile strength
- AMPCOLOY** Ability to cool parts more evenly
- AMPCOLOY** Highest return on investment (ROI)

Available stock sizes:

Extruded / forged rounds: Ø 9.5 mm → 370 mm

Forged plates: Thickness: 12.7 mm → 304.8 mm



<i>Technical Data:</i>	<i>Metric values</i>	<i>Imperial values</i>
<i>Thermal conductivity</i>	208 W / m 2 K	120 BTUs
<i>Tensile strength Rm</i>	648 MPa	94 KSI
<i>Brinell hardness</i>	210 HB 30	210 BHN 30
<i>Rockwell hardness</i>	19 HRC	19 HRC
<i>Polishability</i>	Very good	Very good

Bump up your productivity !

