

# HASTELLOY<sup>®</sup> X alloy

## Nominal Composition

### Weight %

<b>Nickel:</b>	47 Balance
<b>Chromium:</b>	22
<b>Iron:</b>	18
<b>Molybdenum:</b>	9
<b>Cobalt:</b>	1.5
<b>Tungsten:</b>	0.6
<b>Carbon:</b>	0.1
<b>Manganese:</b>	1 max.
<b>Silicon:</b>	1 max.
<b>Boron:</b>	0.008 max.
<b>Niobium:</b>	0.5 max.
<b>Aluminum:</b>	0.5 max.
<b>Titanium:</b>	0.15 max.