

HAYNES<sup>®</sup> 263 alloy

Nominal Composition

**Weight %**

<b>Nickel:</b>	Balance
<b>Cobalt:</b>	20
<b>Iron:</b>	0.70 max.
<b>Chromium:</b>	20
<b>Molybdenum:</b>	6
<b>Manganese:</b>	0.40
<b>Silicon:</b>	0.20
<b>Aluminum:</b>	0.60 max.
<b>Titanium:</b>	2.40 max.
<b>Carbon:</b>	0.06
<b>Boron:</b>	0.005 max.
<b>Zirconium:</b>	0.04 max.
<b>Aluminum + Titanium:</b>	2.60