

# HAYNES<sup>®</sup> R-41 alloy

## Nominal Composition

### Weight %

<b>Nickel:</b>	52 Balance
<b>Chromium:</b>	19
<b>Cobalt:</b>	11
<b>Iron:</b>	5 max.
<b>Molybdenum:</b>	10
<b>Titanium:</b>	3.1
<b>Aluminum:</b>	1.5
<b>Silicon:</b>	0.5 max.
<b>Manganese:</b>	0.1 max.
<b>Carbon:</b>	0.09
<b>Boron:</b>	0.006
<b>Zirconium:</b>	0.07 max.

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