

HAYNES[®] 617 alloy

Nominal Composition

Weight %

Nickel:	Balance
Cobalt:	12.5
Chromium:	22
Molybdenum:	9
Manganese:	0.2 max.
Silicon:	0.2 max.
Iron:	1
Titanium:	0.3
Aluminum:	1.2
Carbon:	0.07
Boron:	0.006 max.