

HAYNES[®] 625 alloy

Nominal Composition

Weight %

Nickel:	62 Balance
Cobalt:	1 max.
Iron:	5 max.
Chromium:	21
Molybdenum:	9
Niobium* + Tantalum:	3.7
Manganese:	0.5 max.
Silicon:	0.5 max.
Aluminum:	0.4 max.
Titanium:	0.4 max.
Carbon:	0.1 max.

*Also known as Columbium