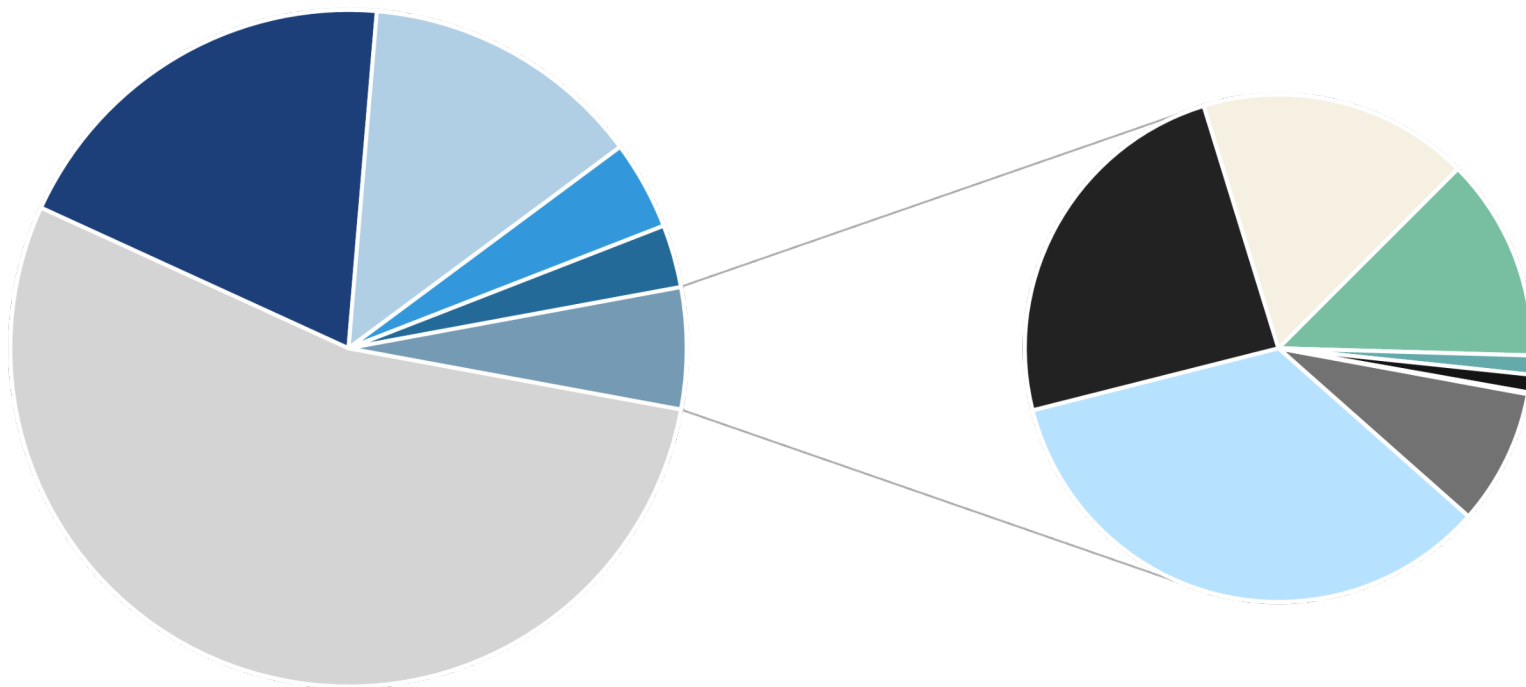




Waspaloy Chemical Composition Chart



- Nickel (Ni) 54% Remainder
- Cobalt (Co) 12% - 15%
- Titanium (Ti) 2.75%-3.25%
- Iron (Fe) 2%
- Manganese (Mn) 1%
- Zirconium (Zr) 0.02-0.12%
- Boron (B) 0.003-0.01%

- Chromium (Cr) 18-21%
- Molybdenum (Mo) 3.5%-5%
- Copper (Cu) 0.5%
- Aluminum (Al) 1.2%-1.6%
- Silicon (Si) 0.75%
- Carbon (C) 0.03-0.10%

