

Phase diagram of N-Ta (nitrogen-tantalum) system

Phase Diagram

Frisk [98Fri] has performed an analysis of thermochemical properties and the phase diagram N-Ta. The optimized phase diagram thus obtained is given in Fig. 1. As [98Fri] has shown the results obtained are in rather good agreement with experimental data present in the literature.

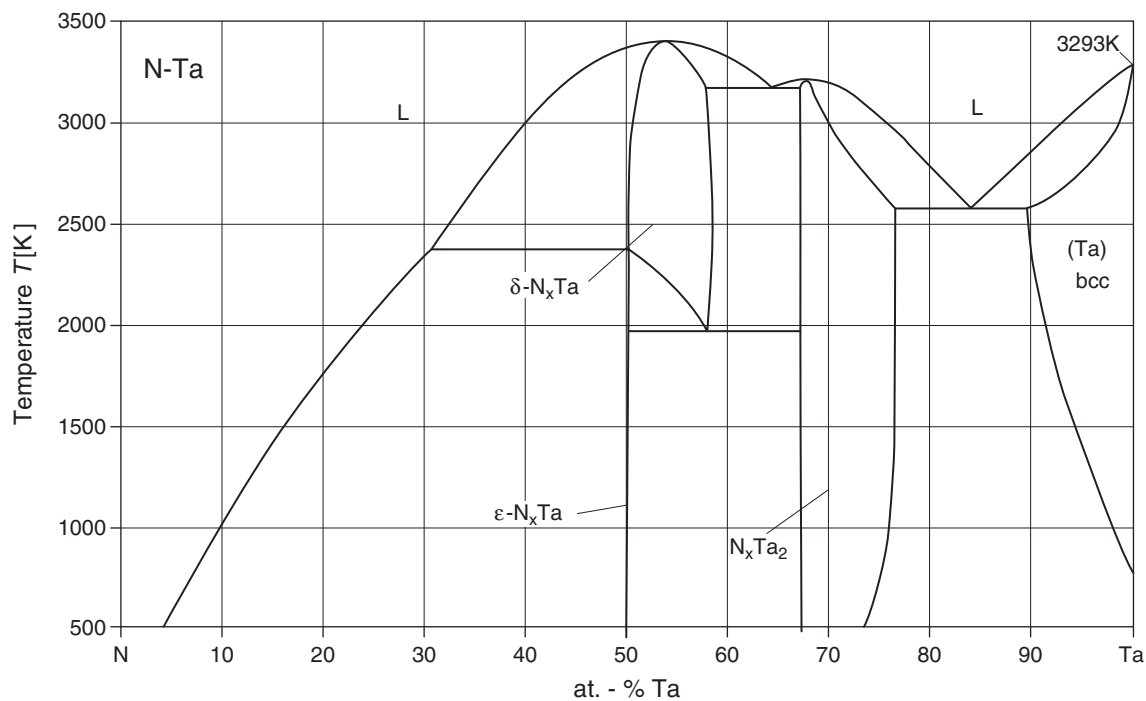


Fig. 1 N-Ta. Optimized phase diagram taken from [98Fri]

References

[98Fri] Frisk, K.: J. Alloys Comp. **278** (1998) 216