

REFERENCES

1. W. A. Harrison, Pseudopotentials in the Theory of Metals (W. A. Benjamin, Inc. New York, 1966).
2. N. W. Ashcroft and D. C. Langreth, Phys. Rev. 155, 682 (1967).
3. V. Heine and D. Weaire, Solid State Phys. 24, 249 (1970).
4. R. H. Martinson, Phys. Rev. 178, 902 (1969).
5. R. C. Lincoln, Ph.D. thesis, Cornell University, Ithaca, New York (1971).
6. P. S. Ho and A. L. Ruoff, J. Phys. Chem. Solids 29, 2101 (1968).
7. R. K. Cook, J. Acoust. Soc. Am. 29, 445 (1957).
8. W. C. Overton, Jr., J. Chem. Phys. 37, 116 (1962).
9. S. Siegel and S. L. Quimby, Phys. Rev. 54, 76 (1938).
10. D. L. Martin, Proc. Roy. Soc. A, 254, 433 (1960).
11. R. H. Martinson, Ph.D. Thesis, Cornell University, Ithaca, New York (1966).
12. C. A. Swenson, J. Phys. Chem. Solids 29, 1337 (1968).
13. C. S. Barrett, Acta Cryst. 9, 671 (1956).
14. F. G. Fumi and M. P. Tosi, J. Phys. Chem. Solids 25, 31 (1964).
The values of b^+ and ρ are taken from 1st set of data in Table 2.
15. M. P. Tosi, Solid State Phys. 16, 1 (1964).
16. G. Simon, J. Phys. Chem. Solids 29, 63 (1968).
17. V. K. Saxena, Q. S. Kapoor and D. L. Bhattacharya, Phys. Status Solidi 34, 145 (1969).
18. J. S. Brown, J. Chem. Phys. 52, 4467 (1970).
19. P. Gombas, Die statistische Theorie des Atoms und ihre Anwendungen, Wien (1949).
20. M. E. Diederichs and J. Trivisonno, J. Phys. Chem. Solids 27, 637 (1966).
21. W. B. Daniels, Phys. Rev. 119, 1246 (1960).