

Contents

3 Electron states and Fermi surfaces of homogeneously strained metallic elements

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Be	41	Mg	129	Sr	210
Bi	46	Mo	134	Tc	212
C	56	Na	146	Th	213
Ca	60	Nb	148	Ti	215
Cd	69	Ni	152	Tl	216
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4 Phonon dispersion, one-phonon density of states and impurity vibrations in metallic compounds and disordered alloys

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