

WATTLE

Acacias of Australia

Acacia buxifolia A.Cunn. subsp. *buxifolia*



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Acacia buxifolia subsp. buxifolia occurrence map.
Occurrence map generated via Atlas of Living Australia (<https://www.ala.org.au>).

Family

Fabaceae

Distribution

Scattered from Stanthorpe, Qld, S through N.S.W. and A.C.T. to Warby Ra. near Wangaratta and Omeo, Vic.

Description

Shrub to 2 m high, sometimes 3–4 m. Branchlets not pruinose. Phyllodes **ob lanceolate** to narrowly **elliptic** or narrowly **oblong-elliptic**, 1–3 cm long, usually 2–6 mm wide, normally **acute** to subacute, green to ± **glaucous**; **gland** often absent from some phyllodes. Racemes normally 1–3 cm long, **axes** and peduncles **glabrous**; heads 7–8 mm diam. at **anthesis** (fresh), 7–12-flowered. **Calyx** 1/3–2/5 length of **corolla**, the tube **glabrous** to subglabrous. Pods 5–7 mm wide.

Habitat

Grows in a variety of habitats but commonly on rocky ridges in open scrub or *Eucalyptus* forest or woodland.

Specimens

Qld: New England Hwy, near Stanthorpe council tip, W.J.F.McDonald 387 (BRI). N.S.W.: Mt Naman, Warrumbungle Ra., A.Cassey (NSW178649); Mundoonen Nature Reserve, 15 km E of Yass on Hume Hwy to Goulburn, B.R.Maslin 5889A (NSW, PERTH). A.C.T.: E slopes of Black Mtn, R.D.Hoogland 8558 (AD, C, MO, PERTH). Vic.: The Bowen Mtns, N end of Splitters Ra. road, A.C.Beaglehole 36868 (MEL).

Notes

Some specimens from Vic. have unusually wide phyllodes to 1 cm (e.g. Beechworth Gorge, E.M.Canning CBG28854, CANB).

The dwarf variant from Splitters Ck, Vic., noted under *A. buxifolia* subsp. *buxifolia* by B.R.Maslin, *Fl. Australia* 11A: 341 (2001) is now described as *A. tabula*. Other dwarf taxa, *A. infecunda* and *A. nanopravissima*, also occur at Splitters Ck.

Sometimes resembles *A. pravissima* hybrids (north-eastern Vic.) in phyllode shape and size but these have more angled branchlets and a prominent gland.

FOA Reference

Data derived from *Flora of Australia* Volumes 11A (2001), 11B (2001) and 12 (1998), products of ABRS, ©Commonwealth of Australia

Author

Minor edits by B.R.Maslin, J.Reid & J.Rogers

B.R.Maslin

This identification key and fact sheets are available as a mobile application:



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and Attractions
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URL: <https://keys.lucidcentral.org/keys/v3/wattle>
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