

WATTLE

Acacias of Australia

Acacia trinervata Sieber ex DC.



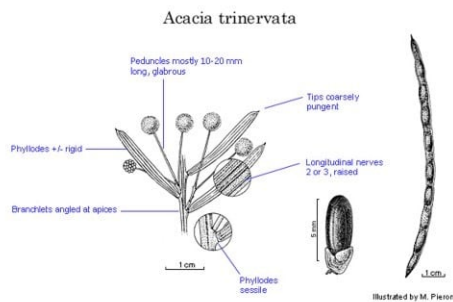
Source: WorldWideWattle ver. 2.
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B.R. Maslin



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Adapted from illustrations originally published in:

*Acacias
of
Australia*

Volume 2

Marion H. Simmons

Photographs by
John G. Simmons

WILKING ONEILL
1988

Acacia trinervata

Source: WorldWideWattle ver. 2.
Published at: www.worldwidewattle.com
See illustration.



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

Common Name

Three-veined Wattle

Family

Fabaceae

Distribution

Restricted to western Sydney and adjacent lower Blue Mtns, N.S.W.

Description

Shrub or **tree** 1.5–4 m high. **Branchlets** angular apically, later \pm **terete** with low ridges, **glabrous** except commonly with minute resin-hairs. Phyllodes **sessile**, **patent** to **inclined**, **linear** to **narrowly oblong** or slightly **elliptic**, **straight** to shallowly **incurved**, 1.5–4 (–5) cm long, 1–3 mm wide, coarsely **pungent**, **acute**, **mucronate**, \pm **rigid-coriaceous**, **glabrous**, with 2 or 3 raised **distant** main nerves and rare anastomoses. Inflorescences **simple**; peduncles (7–) 10–20 mm long, **glabrous** except for resin-hairs; heads **globular**, 3.5–5.5 mm diam., 24–45-flowered, golden to pale yellow. Flowers 5-**merous**; sepals 1/2–3/4-united. Pods **linear**, slightly raised over seeds, **straight** or slightly **curved**, to 12 cm long, 2–3.5 mm wide, **coriaceous**, **glabrous**. Seeds **longitudinal**, **oblong**, 3.5–5.5 mm long, dark brown or black; **aril** apical.

Habitat

Grows on sandstone in eucalypt communities.

Specimens

N.S.W.: East Kurrajong, *R.Coveny 4100 & R.Bisby* (A *n.v.*, AD *n.v.*, BRI *n.v.*, CANB *n.v.*, K *n.v.*, L *n.v.*, NSW, PERTH, U *n.v.*, US *n.v.*).

Notes

See R.S.Cowan & B.R.Maslin, *Nuytsia* 10: 82–83 (1995), for discussion of nomenclature and synonymy.

Perhaps related to *A. elongata*; possibly also to *A. bynoeana*. Possibly hybridises with *A. implexa*.

FOA Reference

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

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Minor edits by B.R.Maslin

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



Australian Government
Department of the Environment and Energy



Department of
Biodiversity, Conservation
and Attractions
Western Australian Herbarium



URL: <https://apps.lucidcentral.org/wattle/>
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