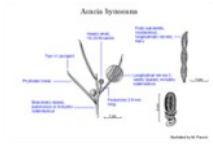


# WATTLE

## *Acacias of Australia*

### *Acacia bynoeana* Benth.



Source: WorldWideWattle ver. 2.  
Published at: [www.worldwidewattle.com](http://www.worldwidewattle.com)



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

### Common Name

Bynoe's Wattle, Tiny Wattle

### Family

Fabaceae

### Distribution

Restricted to the central coast and tablelands of N.S.W., from Morisset S to Mittagong and near Wollongong.

### Description

Decumbent shrub to 0.3 m high. Branchlets ribbed, puberulous or minutely scabridulous. Phyllodes ascending, narrowly elliptic to linear, normally straight to shallowly curved, (0.5–) 1–5 (–8) cm long, 1–3 mm wide, acute, ±pungent and often curved to uncinatate, coriaceous, minutely scabridulous on nerves, with 3 distant raised nerves. Inflorescences simple, 1 per axil; peduncles 2–6 mm long, ±puberulous; heads globular, 3.5–4 mm diam., 10–25-flowered, light golden; bracteoles linear-fusiform, puberulous, often one below head on peduncle. Flowers 5-merous; sepals 1/2-united. Pods tapered to both ends, subterete, raised over and ±constricted between seeds, straight, to 3 cm long, 3–4 mm wide, firmly chartaceous to crustaceous, longitudinally raised-reticulate, puberulous. Seeds longitudinal, oblong, 4–4.5 mm long, dull, mottled-brown; funicle/aril terminal, thick.

### Habitat

Uncommon in sandy soil in heath and dry sclerophyll forest.

### Specimens

N.S.W.: Wentworth Falls, *R.Bisby & R.Coveny 4089* (K n.v., NSW, PERTH); Berkshire Park, *P.Hind 5467* (MEL n.v., NSW).

### Notes

The phyllodes of the type collection are the narrowest seen for the species.

The Murray scrub specimens referred to under *A. bynoeana* by G.Bentham, *Fl. Austral.* 2: 337 (1864), are *A. wilhelmiana*, *fide* A.B.Court, *Muelleria* 2: 160 (1972).

Relationships uncertain; possibly related to *A. trinervata* which has angular, glabrous branchlets, sessile phyllodes, heads with more flowers, longer peduncles, longer pods and arillate seeds.

### 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 & J.Reid

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



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