

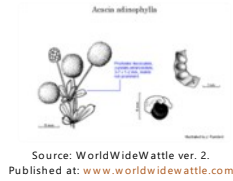
# WATTLE

## *Acacias of Australia*

### *Acacia adinophylla* Maslin



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



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

### Family

Fabaceae

### Distribution

Known only from the type locality in south-western W.A.

### Description

Rather **dense**, intricate **shrub** to 1.5 m high, commonly  $\pm$ **prostrate**, **hirtellous** to **puberulous** or infrequently **glabrous**. Phyllodes mostly **fasciculate** and **crowded** at mature nodes on short **nodose branchlets**, **cuneate-oblongate**, 3–7 mm long, 1–2 mm wide,  $\pm$ **obtuse** and obliquely **mucronulate**, thick but flat, green; **midrib** submerged, not prominent; **lateral nerves** absent. Inflorescences **simple**, 1–4 per **axil**; peduncles 6–15 mm long, **ebracteate** at base; heads **globular** to slightly **obloid**, 5–6 mm diam., mostly 20–30-flowered, golden. Flowers 5-merous; sepals free. Pods **narrowly oblong**, to 2 cm long, 5–9 mm wide, firmly **chartaceous**, **undulate** or twisted at **dehiscence**. Seeds  $\pm$ spherical, c. 3 mm diam., dull, dark brown; **aril** conspicuous, curving  $\pm$ 1/2-way around seed, cream.

### Habitat

Grows in rocky loam and loamy sand or clay, often over jasperlite, in open *Eucalyptus ebbanoensis* mallee shrubland.

### Specimens

W.A.: type locality, *K.Newbey 9204* (NSW, PERTH).

### Notes

Similar to *A. nodiflora* in its fascicled phyllodes with the peduncles arising from the fascicles, but that species has longer, linear phyllodes, spiny stipules, sometimes bracts on the peduncles, much longer pods and oblong 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 J.Rogers

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



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