

WATTLE

Acacias of Australia

Acacia microsperma Pedley



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

Common Name

Bowyakka

Family

Fabaceae

Distribution

Scattered in southern Qld from Adavale SE to Talwood (near N.S.W. border).

Description

Tree to c. 10 m high. Branchlets often scurfy, subglabrous to appressed-puberulous. Phyllodes linear, \pm straight, (4-) 7-14 cm long, 1.5-4 mm wide, acute, often slightly uncinat, green to grey-green, scurfy when young, sparsely and minutely appressed-puberulous, \pm glabrescent, with numerous closely parallel, obscure nerves. Inflorescences 1-4-headed racemes, sometimes reduced to axillary clusters of heads; raceme axes 0.5-2 mm long; peduncles 3-10 mm long, appressed-puberulous; heads globular, 4.5-5 mm diam., 20-30 (-40)-flowered, golden; bracteoles spatulate to subpeltate. Flowers 5-merous; sepals c. 3/4-united. Pods submoniliform, straight, to 6 cm long, 2-3 mm wide, firmly chartaceous, non-reticulate, sparsely appressed-puberulous. Seeds longitudinal, narrowly elliptic, 2.5-4 mm long, brown; funicle/aril fleshy, repeatedly folded.

Habitat

Usually grows in shallow loam or clay over weathered rock, often forming dense stands alone or with *A. cambagei* or *Eucalyptus thozetiana*.

Specimens

Qld: 9.7 km W of Weengallon, *L.Pedley* 931 (BRI, K, NSW, PERTH); Adavale, Warrego District, *L.Pedley* 2496 (BRI *n.v.*, CANB, K, NSW, PERTH).

Notes

Seems very close to *A. microcybe*.

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:



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