

WATTLE

Acacias of Australia

Acacia curvata Maslin



Source: WorldWideWattle ver. 2.
Published at: www.worldwidewattle.com
B.R. Maslin



Source: WorldWideWattle ver. 2.
Published at: www.worldwidewattle.com
B.R. Maslin



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



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



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

Family

Fabaceae

Distribution

Occurs from Ravensthorpe to S of Kundip and E to Munglinup, and in the Scaddan–Wittenoom Hills area, W.A.

Description

Harsh much-branched **shrub** to 1.5 m high. **Branchlets** densely **puberulous**. **Stipules** **caducous** or **persistent**, **scarious**. **Phyllodes** \pm **crowded**, **sessile** to subsessile, scimitar-shaped, strongly **recurved**, (5–) 10–20 mm long, 1–3 mm wide, **pungent**, **rigid**, **glabrous**, with 3 prominent **distant** main nerves. **Inflorescences** **simple**, commonly 1 per **axil**; peduncles 5–9 mm long, **glabrous**; basal **bract** 1–1.5 mm long, brown; heads **globular**, 3–3.5 mm diam., 13–25-flowered, golden; bracteoles minute. **Flowers** 5-**merous**; sepals free. **Pods** **linear**, raised over seeds, strongly **curved**, to 5 cm long, 4–4.5 mm wide, firmly **chartaceous** to thinly **coriaceous-crustaceous**, **glabrous**. **Seeds** **longitudinal**, nearly round to subquadrate, **turgid**, c. 2.5 mm long and wide, slightly shiny, dark brown; **aril** subapical.

Habitat

Grows in clay, clay loam or lateritic gravel, mostly in open scrub.

Specimens

W.A.: Wittenoom Hills, *T.Daniells s.n.* (PERTH00713465); S of Ravensthorpe, *A.S.George 4422* (MEL, PERTH); c. 20 km SW of Scaddan, *B.R.Maslin 2527* (PERTH); Munglinup area, *B.R.Maslin 4482* (PERTH).

Notes

Related to *A. campylophylla* which has branchlets glabrous, stipules \pm spinose, phyllodes \pm continuous with the branchlets, bracteoles spatulate, acuminate and strongly exerted in buds, and pods straight. Perhaps with affinities to *A. acellerata*.

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 J.Reid

R.S.Cowan, B.R.Maslin

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



URL: <https://keys.lucidcentral.org/keys/v3/wattle>
Copyright 2018. All rights reserved.