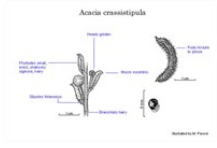


WATTLE

Acacias of Australia

Acacia crassistipula Benth.



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



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

Family

Fabaceae

Distribution

Occurs mainly from Mogumber SE to near York but also recorded from Borden, Tambellup and Nyabing, c. 250 km SSE of York in south-western W.A.

Description

Low-spreading ±compact shrub 0.15–0.5 m high. Branchlets ribbed, hirsutellous and/or pubescent or pilose, with hairs patent to antrorsely appressed. Stipules foliaceous, 2–7 mm long. Phyllodes erect, asymmetric, shallowly sigmoid, narrowly oblong to narrowly elliptic, usually 7–16 mm long and 1.5–3 mm wide, acute, ±uncinate, hairy, 1-nerved per face; lateral nerves obscure. Inflorescences simple, 1 per axil; peduncles (3–) 5–10 mm long, densely hirsute to pubescent; basal bract broadly ovate; heads globular to slightly obloid, 5–6 mm diam., densely 27–33-flowered, golden. Flowers 5-merous; sepals united, with tube 5-nerved and lobes hirsutellous; petals glabrous or ±hirsutellous, 1-nerved. Pods narrowly oblong, undulate or curved; valves strongly recurved circinately after dehiscence, to 4 cm long, 3–5 mm wide, thinly coriaceous-crustaceous, hirsute to pilose. Seeds transverse to oblique, 2–3 mm long, ovate to widely elliptic, shiny, dark brown, obliquely truncate adjacent to subterminal aril.

Habitat

Grows in sand, sandy clay or gravelly loam in open heath and open *Eucalyptus wandoo* woodland.

Specimens

W.A.: Swan R., *J.Drummond* 295 (A, BM, G, K, NY, OXF, P, PERTH); 14.6 km from Toodyay towards Goomalling, *R.J.Cumming* 1840 (PERTH); Mogumber, *L.Diels* 3195 (PERTH); 1.6 km W of Nyabing, *K.Newbey* 399 (PERTH).

Notes

Acacia crassistipula has affinities to *A. crispula*, *A. shuttleworthii* and *A. gregorii*, none of which have the foliaceous stipules of this species.

A specimen from the Moore R. at Mogumber (*C.A.Gardner* 585, PERTH) has larger than normal phyllodes, i.e. 20–25 mm long and 4–5.5 mm wide.

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
Department of the Environment and Energy



Department of
Biodiversity, Conservation
and Attractions
Western Australian Herbarium



Australian
Biological
Resources
Study



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