

WATTLE

Acacias of Australia

Acacia dolichophylla Maslin



Image courtesy of Northern Territory Herbarium



Source: WorldWideWattle ver. 2.
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Acacia dolichophylla occurrence map.
Occurrence map generated via Atlas of Living
Australia (<https://www.ala.org.au>).

Common Name

Chewings Range Wattle

Family

Fabaceae

Distribution

Known only from Chewings Ra., southern N.T.

Description

Bushy shrub 3–4 m high. Branchlets finely ribbed, appressed-puberulous, glabrescent except at nodes. Phyllodes narrowly linear, 12–19 cm long, 1–2 mm wide, delicately acuminate and innocuous, not rigid, with appressed brown resin-hairs at first, glabrescent, with 3 distant raised nerves. Inflorescences 1–5-headed racemes, sometimes appearing simple; raceme axes 0.5–2 mm long, appressed-puberulous; peduncles 9–13 mm long, glabrous to appressed-puberulous; heads globular, ±4.5 mm diam., ±25-flowered, pale yellow to light golden. Flowers 5-merous; sepals free. Pods linear, flat, slightly raised over and irregularly constricted between seeds, to 10 cm long, 5–7 mm wide, ±chartaceous, glabrescent; margins thickened. Seeds longitudinal, elliptic to elliptic-oblong, 4–4.5 mm long; funicle filiform, gradually thickening to a slight aril.

Habitat

Grows in steep sheltered gullies in schistose hills.

Specimens

N.T.: Chewings Ra., P.K.Latz 6642 (PERTH); Ormiston Pound, 14 July 1975, J.Wauchope s.n. (DNA).

Notes

Related to *A. tenuior*, which differs, perhaps only infraspecifically, in its terete phyllodes. Superficially resembling *A. praelongata* and *A. estrophiolata*.

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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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



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