# **Plants of South Eastern New South Wales**



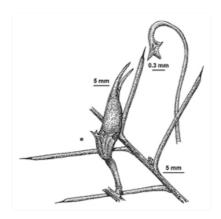
Flowering stemwith 'nuts'. (subsp. teretifolia). Photographer Don Wood, Morton National Park



Shrub (subsp. teretifolia). Australian Plant Image Index, photographer Murray Fagg, SE of Tarago



Flow ering branches with 'nuts' (subsp. hirsuta). Photographer Photographer Jackie Mles



Line drawings (subsp. hirsuta). e. leaf; tips of style (pollen-presenter); 'nut'. GRM Dashorst, State Herbarium of South Australia, © 2021 Royal Botanic Gardens Board, Melbourne, Vic

#### Common name

Needlebush, Dagger Hakea

## **Family**

Proteaceae

#### Where found

Forest, woodland, shrubland, and heath, usually in moist places and swampy sites. Coast, ranges, and the eastern tablelands.

subsp. hirsuta: Coast, ranges and eastern edge of the tablelands.

subsp. teretifolia: Coast, ranges, and the eastern edge of the tablelands. North of west of Araluen.

### **Notes**

Shrub to 4 m high. Leaf tips sharp. New growth whitish hairy, almost hairless at flowering. Leaves alternating up the stems, often crowded, 0.5–7.7 cm long, 0.8– about 2 mm in diameter, rigid, cylindrical, sometimes flattened when young, surfaces hairless. Flowers with 4 white to yellowish 'petals' 3.7–6 mm long, covered with white hairs, free from each other when the flowers are fully open.

Gynoecium 5–17 mm long. Flowers in clusters of 4-8 flowers, often several clusters close together. 'Nut' 16–30 mm long, 5–9 mm wide, finely black-warty or smooth, dark brown-streaked, tapering into a long beak, lacking horns at the tips. Flowers September–February. Seeds with one wing.

subsp. hirsuta: Individual flower stalks and 'petals' densely hairy with raised hairs, some appressed.

subsp. teretifolia: Individual flower stalks and 'petals' densely hairy with appressed shiny hairs, some almost erect.

PlantNET description of species and key to subspecies: http://plantnet.rbgsyd.nsw.gov.au/cgi-bin/NSWfl.pl?page=nswfl&lvl=sp&name=Hakea~teretifolia (accessed 8 April 2021)

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



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