

# 1. PaDIL Species Factsheet



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## Scientific Name:

*Apanteles sp.*

(Hymenoptera: Braconidae: Microgastrinae)

## Common Name

Braconid Wasp

Live link: <http://www.padil.gov.au/maf-border/Pest/Main/141906>

## Image Library

New Zealand Biosecurity

Live link: <http://www.padil.gov.au/maf-border/>

## Partners for New Zealand Biosecurity image library



Manaaki Whenua  
Landcare Research

Landcare Research — Manaaki Whenua

<http://www.landcareresearch.co.nz/>

**Biosecurity New Zealand**

Tiakitanga Pūtaiao Aotearoa

MPI (Ministry for Primary Industries)

<http://www.biosecurity.govt.nz/>

## 2. Species Information

### 2.1. Details

**Specimen Contact:** MAF Plant Health & Environment Laboratory - PHEL\_Entomology@maf.govt.nz

**Author:** MAF Plant Health & Environment Laboratory

**Citation:** MAF Plant Health & Environment Laboratory (2011) Braconid Wasp (*Apanteles sp.*) Updated on 5/7/2014 Available online: PaDIL - <http://www.padil.gov.au>

**Image Use:** Free for use under the Creative Commons Attribution-NonCommercial 4.0 International (CC BY-NC 4.0)

### 2.2. URL

Live link: <http://www.padil.gov.au/maf-border/Pest/Main/141906>

### 2.3. Facets

**Commodity Overview:** Horticulture

**Commodity Type:** 1 Other, Fabaceous produce

**Distribution:** 0 Unknown

**Status:** NZ - Exotic

**Groups:** Wasps

**Host Family:** 0 Unknown

**Pest Status:** 0 Unknown

### 2.4. Diagnostic Notes

half length of hindtibia) and evenly hairy throughout, a complete or near complete propodeal areola, margin of vannal lobe concave and hairless, the posterior scutum having aciculate sculpturing (not distinct and separate punctures) and T1 parallel-sided to narrowing posteriorly. Fore wing aerolet present.

Eggs are elongate and translucent, with a stalk at the posterior end, and are about 0.3mm long.

#### \*\*Larvae\*\*

Maxillary and labial palp papilliform; hypostomal spur attached to hypostoma only; mandible without large, heavy-set body with short blade bearing a few teeth at its base; antenna disclike or absent; labral and prelabial sclerite absent; silk press present.

#### \*\*References\*\*

- Austin, A.D. & Dangerfield, P.C. (1992). Synopsis of Australasian Microgastrinae (Hymenoptera: Braconidae), with a key to genera and description of new taxa. *\_Invertebrate Taxonomy\_*, 6: 1-76.

- Evans, H.E. (1987). *\_Order Hymenoptera\_*. In: Stehr, F.W. (ed.), *Immature Insects*. Kendall/Hunt Publishing Co. Chapter 27, pp. 597-710.

### 2.5. References

- Austin, A.D. & Dangerfield, P.C. (1992). Synopsis of Australasian Microgastrinae (Hymenoptera:

Braconidae), with a key to genera and description of new taxa. *Invertebrate Taxonomy*, 6: 1-76. - Evans, H.E. (1987). *Order Hymenoptera*. In: Stehr, F.W. (ed.), *Immature Insects*. Kendall/Hunt Publishing Co. Chapter 27, pp. 597-710.

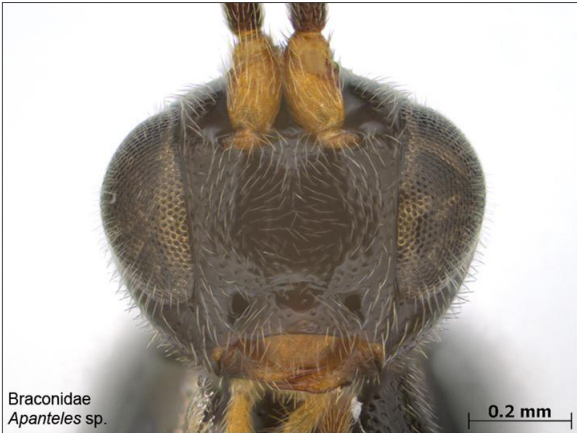
### 3. Diagnostic Images



**HYM2**  
**Abdomen - Adult: Justin C. Smith MAF**



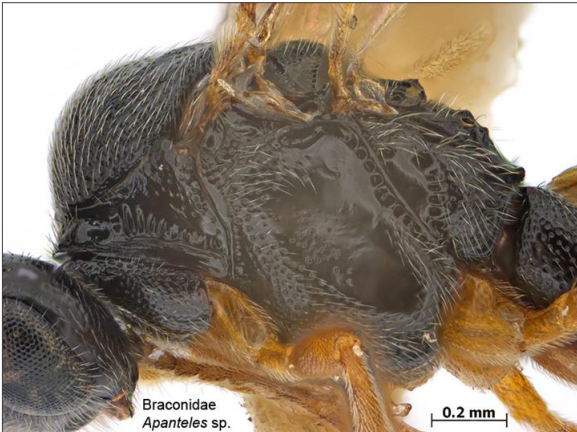
**HYM2**  
**Dorsal - Adult: Justin C. Smith MAF**



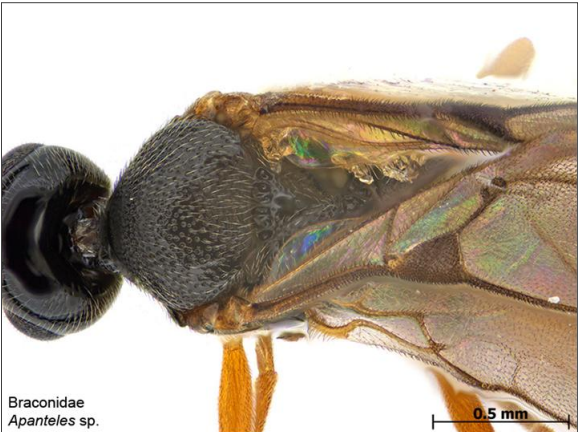
**HYM2**  
**Head Front - Adult: Justin C. Smith MAF**



**HYM2**  
**Lateral - Adult: Justin C. Smith MAF**



**HYM2**  
**Thorax Lateral - Adult: Justin C. Smith MAF**

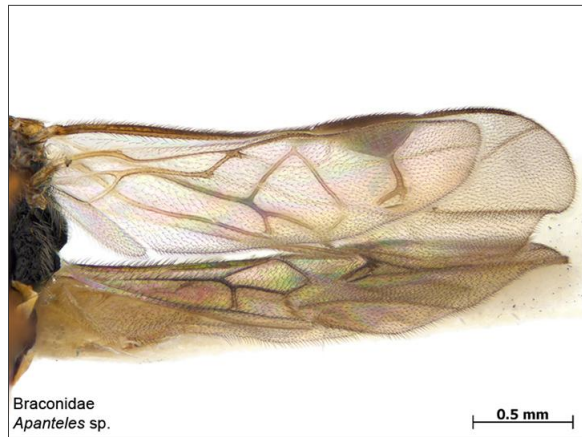


**HYM2**  
**Throax Dorsal - Adult: Justin C. Smith MAF**



Braconidae  
*Apanteles* sp.

HYM2  
Ventral - Adult: Justin C. Smith MAF



Braconidae  
*Apanteles* sp.

HYM2  
Wing - Adult: Justin C. Smith MAF

## Results Generated:

Sunday, May 9, 2021

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