

**Taxonomy:**

Order: Araneae

Family: Theridiidae

Genus: *Steatoda***Species:** *grossa***Geographical distribution:** South-eastern and western Australia (Perth to Cairns) Australia and Tasmania**Capture location (GPS) and date:** University of New South Wales (UNSW), Kensington (Sydney) Campus, 33.9173° S, 151.2313° E**Collector name and affiliation:** Sean J Blamires, UNSW**Available in a collection (Vouchere)?:** No**Silk type:** Major Ampullate Silk - Maximum supercontracted **$\alpha^*$  parameter:** 0.52

True stress at breaking (MPa): ~ 1065

True strain at breaking: ~ 0.49

