

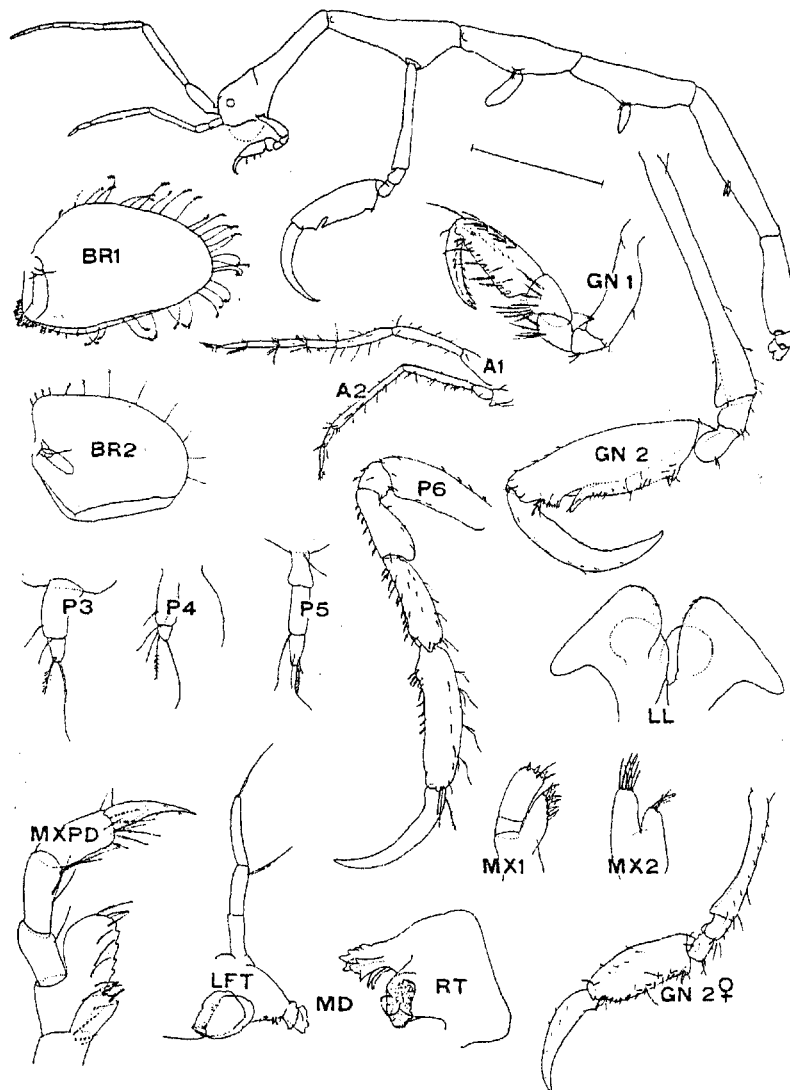
Mayerella banksia

— *Mayerella banksia*. Male holotype, lateral view. Male paratype, appendages.
Female paratype, brood plates and gnathopod 2.

Diagnostic Characters:

- Body smooth except for small antero-lateral projections on pereonites II & III.
- Cephalon and pereonite II subequal, longer than III, V the longest, VII minute; the abdomen protrudes ventrally.
- Propodus of G1 slender and triangular, palm with one pair proximal grasping spines, margin serrate and armed with spines and plumose setae.
- G1 Dactylus stout, inner margin scalloped and minutely serrate.
- G2 propodus more than three times as long as broad, palm with proximal protrusion bearing a grasping spine, distal poison spine separated by cleft from rectangular projection in the angle of the dactylus.
- G2 dactylus heavy, distal third strongly curved inwards.

Illustration:



Eyes
lightly
pigmented

no spine