

Quadrinemaera vigota

Diagnostic Characters:

Peraeon generally smooth

Abdomen often mid-dorsally toothed or mucronate, rarely spinose or setose or laterally toothed

Head, anterior lobe rounded, inferior antennal sinus reduced, often notch-like

Eye generally small, rounded, pigmented

Antenna 2 shorter than antenna 1

G1 and G2 in males, markedly unequal, G2 propod and dactyl large, carpus short

E3 produced

Eyes reniform

Dactyls not bifid (exception of the genus)

U3 distal spines $\frac{1}{2}$ length of rami

Basis of G1, G2, P3, & P4 posteriorly densely setose

G1 carpus anteriorly not notched

G2 propodus asymmetrical

G2 palmar incision not in the middle of the palm, but right at the beginning, near dactylus insertion

U3 rami truncate, many distal spines longer than half length of rami

Telson, outer margin of lobes subdistally notched, 1 single strong spine is inserted, same length as telson.

Illustration:

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