

Like *brevicornis*, but differing in the strikingly elongate, coarsely denticulate mandibles and the correspondingly long labral lobes and antennal funiculi. Head gently and evenly convex above, without a distinct impressed area in the center. Ali-trunk rather evenly convex in lateral-view profile, mesonotal area slightly flattened, but not impressed. Sculpture and erect hairs as in *brevicornis*, the hairs rather fine, truncate.

Color light ferruginous, mandibles and appendages more yellowish, gaster brown.

Holotype and sole known specimen labeled simply, "Costa Rica" (F. Nevermann leg.), from the collection of Father Thomas Borgmeier of Jacarepaguá, Brazil.

ACKNOWLEDGEMENTS

Thanks are due to Father Thomas Borgmeier, Dr. M. R. Smith and Dr. Neal A. Weber for the opportunity to study material under their care. Dr. E. O. Wilson furnished valuable notes on the behavior and ecology of *N. mustelina* in its natural habitat, and furnished captive live nests of this species for laboratory study; he also criticized the manuscript before publication. The figures were mostly drawn by Mrs. Nancy Buffer.