

1903. Methocinæ, Subfamily (*partim*), André; Wytzman's Gen. Ins. Fam., Mutillidæ, p. 6.

1903. Myrmosinæ, Subfamily (*partim*), André; Opus. Cit., p. 12.

1903. Mutillinæ, Subfamily (*partim*), André; Opus. Cit., p. 13.

To this subfamily belong the majority of the known genera and species falling in the family *Myrmosidæ*. It is easily separated from the *Bradynobaeninae* by the shape of the thorax in the females and by the armature and venation of the males. The group comes closest to André's subfamily *Apterogyninae*, but may be easily distinguished from it by the absence of a strong constriction between the second and third abdominal segments, and by the totally different venation of the front wings.

Two distinct tribes may be recognized as follows:

Table of Tribes.

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| Females..... | 1. |
| Males..... | 2. |
| 1. Ocelli present..... | Tribe I.—Myrmosini. |
| Ocelli absent..... | Tribe II.—Chyphotini. |
| 2. Front wings with the marginal cell long, or not especially short ; hypopygium unarmed..... | Tribe I.—Myrmosini. |
| Front wings with the marginal celi usually short ; hypopygium armed with an aculeus which curves upwards.... | Tribe II.—Chyphotini. |

TRIBE I.—Myrmosini.

The females in this tribe resemble those belonging to the family *Mutillidæ*, but are easily recognized by having the thorax divided into two distinct divisions, and from the tribe *Chyphotini* by having *distinct* ocelli.

The males are easily distinguished by having the hypopygium *unarmed*.

Table of Genera.

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| Females..... | 1. |
| Males..... | 2. |
| 1. Thorax quadrangular, the pronotum as wide as the meso-metathorax, usually rugoso-punctate, or coarsely punctate ; maxillary palpi 6-jointed, labial palpi 4-jointed..... | Myrmosa, Latreille. |
| | (Type <i>Mutilla melanocephala</i> , Fabr.) |
| Thorax not quadrangular, compressed at the sides from the meso-metathoracic angles ; mandibles strongly excised beneath, with a projection towards base..... | Ephutomma, Ashmead. |
| | (Type <i>Mutilla incerta</i> , Radoszk.) |