

42. **Bruchus mexicanus.**

Niger, pallide griseo-vestitus, supra rufo griseoque variegatus; antennis brevibus pedibusque testaceis; femoribus posterioribus dente parum elongato denticulisque tribus instructis.

Long.  $2\frac{1}{2}$  millim.

*Hab.* MEXICO, Guanajuato (*Sallé*).

Antennæ short and stout, entirely pale yellow, third joint only slightly longer than the second or the fourth. Head very short. Thorax densely clothed with a variegate pubescence of fuscous grey and pallid grey or white. Elytra reddish, marked with fuscous, especially at the sides, and much covered with pallid pubescence. Legs pale red, coxæ black. Hind femur with a slender, not very long, tooth, and with three conspicuous denticles close to the tooth, forming, in fact, a prolongation of its hind margin, the tooth not much more prominent than the first of the denticles; the tibia is short, but little curvate, furnished at the apex with only a slight prolongation of its anterior angle, not long enough to be called a mucro. In the female the last ventral ring is twice as long as that preceding it, while in the male it is only of the same length.

Seven examples.

43. **Bruchus ingæ.**

*Bruchus ingæ*, Fähr. in Schönh. Curc. v. p. 27<sup>1</sup>.

*Hab.* MEXICO<sup>1</sup> (in seminibus Ingæ).

We have not received anything agreeing with this description; the species may possibly be an ally of *B. placidus*. In Sallé's collection *B. sallæi* was identified as this species, but, I think, erroneously.

§ 3. *Thorax conic, its sides not concavely arcuate; antennæ rather elongate, serrate internally; hind femora moderately incrassate, armed with a tooth and two or more denticles.*

The character connecting the species of this group is the rather long, serrate antennæ. The facies is that of our European *B. canus*. Species 44 to 48 are dark in colour, species 49 and 50 pallid.

44. **Bruchus ptinoides.**

Niger, opacus; pedum apicibus flavis, corpore subtus tenuiter albido-vestito, supra tenuissime albido-fasciato; antennis sat elongatis, intus subserratis; prothorace conico, inæquali; elytris post basin transversim depressis; femoribus posterioribus dente sat elongato denticulisque minutis quinque instructis.

Long.  $2\frac{1}{2}$  millim. (capite deflexo).

*Hab.* GUATEMALA, Aceituno, San Gerónimo (*Champion*).

Antennæ black, with the second joint minute and yellow beneath; third joint quite