

- segment of the abdomen light yellow, with a narrow black stripe not quite reaching the hind margin *albifrons*, Wiedem. (♂). 62
- The whole anterior part of the thorax ashy; second abdominal segment with a broader interval between the side-spots *tricolor*, Jaenn.
14. The yellow side-spots of the second abdominal segment approximate or contiguous anteriorly; the ashy thoracic band interrupted or subinterrupted; hind femora only moderately incrassate Sp. (no. 14). p. 63 = *tricolor*
- The yellow spots of the second segment not approximate in front; the ashy sutural band entire; hind femora considerably thickened *fasciatus*, Wiedem.
15. Mesonotum with a shining, steel-blue band in front of the scutellum; eyes pilose at the top only *scutellaris*, Fabr.
- Mesonotum with an ashy band in front of the scutellum 16.
16. Grey clouds in the marginal and submarginal cells 17.
- Marginal and submarginal cells pure hyaline; smaller species 18.
17. Pile of frontal triangle, and the front below, light yellow; hind tibiae compressed and ciliate *vinetorum*, Fabr.
- Pile of frontal triangle and front chiefly black *aemulus*, sp. n.
18. Very small species (6-7 millim.); hind femora considerably thickened; spots of the second abdominal segment broadly separated *minutalis*, sp. n.
- Moderate-sized species; hind femora moderately thickened 19.
19. Frontal triangle and front below white-pilose 20.
- Frontal triangle and front below largely black-pilose 21.
20. Second and third abdominal segments yellow and red, or with the middle brownish *rufiventris*, Macq.
- Second segment with a median stripe, and the rest of the abdomen (except sometimes the narrow anterior angles of the third segment), black *albifrons*, Wiedem. (♀). 62
21. Third and fourth abdominal segments opaque, with a complete shining band Sp. (no. 18).
- Third and fourth abdominal segments more or less yellow or red Sp. (no. 21).

1. *Eristalis persa*, sp. n., ♀.

Allied to *E. circe*. Face shining black, thinly yellowish-dusted on the sides, and with abundant, long, yellowish-white pile. Front opaque brownish, with long and abundant black and yellowish pile. Eyes long and abundantly light-pilose. First two joints of the antennae reddish-yellow (third joint wanting). Mesonotum opaque brownish-grey in front, more blackish behind; pile moderately abundant, in front light yellowish, behind black. Scutellum shining black, with abundant black pile. Pleurae shining black; pile chiefly black. Abdomen deep black, with moderately abundant black pile; second segment opaque velvety, with an interrupted shining cross-band, the spots wider on the margin; third segment shining, with a bisinuate