

\*✓ 54. **Sphærophthalma vulpina.***Mutilla vulpina*, Smith, Descr. of New Species of Hymen. p. 225<sup>1</sup>.*Sphærophthalma vulpina*, Blake, Trans. Am. Ent. Soc. xiii. p. 255<sup>2</sup>.*Hab.* MEXICO, Oaxaca<sup>1</sup>.✓ 55. **Sphærophthalma derelicta.***Mutilla derelicta*, Smith, Descr. of New Species of Hymen. p. 226<sup>1</sup>.*Sphærophthalma derelicta*, Blake, Trans. Am. Ent. Soc. xiii. p. 255<sup>2</sup>.*Hab.* CENTRAL AMERICA<sup>1</sup>.✓ 56. **Sphærophthalma macrocephala.***Mutilla macrocephala*, Smith, Descr. of New Species of Hymen. p. 223<sup>1</sup>.*Sphærophthalma macrocephala*, Blake, Trans. Am. Ent. Soc. xiii. p. 256<sup>2</sup>.*Hab.* MEXICO, Orizaba<sup>1</sup>.\*✓ 57. **Sphærophthalma munifica.***Mutilla munifica*, Smith, Descr. of New Species of Hymen. p. 223<sup>1</sup>.*Sphærophthalma munifica*, Blake, Trans. Am. Ent. Soc. xiii. p. 256<sup>2</sup>.*Hab.* MEXICO<sup>1</sup>.\*✓ 58. **Sphærophthalma ducalis.***Mutilla ducalis*, Smith, Descr. of New Species of Hymen. p. 224<sup>1</sup>.*Sphærophthalma ducalis*, Blake, Trans. Am. Ent. Soc. xiii. p. 256<sup>2</sup>.*Hab.* MEXICO, Orizaba<sup>1</sup>.—SOUTH AMERICA<sup>1</sup>.\*✓ 59. **Sphærophthalma separata.***Mutilla separata*, Smith, Descr. of New Species of Hymen. p. 227<sup>1</sup>.*Sphærophthalma separata*, Blake, Trans. Am. Ent. Soc. xiii. p. 257<sup>2</sup>.*Hab.* MEXICO, Orizaba<sup>1</sup>.

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The following are the only males known of this section from our region:—

✓ 60. **Sphærophthalma excentrica.** (Tab. XIV. figg. 25; 25 a, ♂ organ.)

Nigra; abdomine cæruleo, segmentis albo-hirsutis; alis nigro-fuscis, basi hyalinis. ♂.

Long. 15 millim.

*Hab.* PANAMA, Bugaba 800 to 1500 feet (*Champion*).

Head narrower than the thorax, deep black, strongly punctured; the front and vertex bearing long pale fuscous hair, it being thickest on the back of the vertex; the clypeus densely covered with long pale yellowish hair; the mandibles black, punctured

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