

Last updated: 16 August 2019

XYSMA

Xysma Pate, 1937b:94. Type species: *Ammoplanus ceanothae* Viereck, 1904, by original designation and monotypy.

Telexysma Leclercq, 1959a:21. Type species: *Telexysma africanum* Leclercq, 1959, by original description and monotypy. Synonymized with *Xysma* by R. Bohart in R. Bohart and Menke, 1976:41 and 194.

Abdominal silk glands in adult females: de Melo, 1997.

1. *africanum* (Leclercq)

Telexysma africanum Leclercq, 1959a:23, ♀ (as *africana*, incorrect original termination). Holotype or syntypes: ♀, South Africa: Western Cape Province: Matjiesfontein (BMNH). – As *Xysma africana*: R. Bohart and Menke, 1976:194 (new combination, in checklist of world Sphecidae).

2. *ceanothae* (Viereck)

Ammoplanus ceanothae Viereck, 1904b:72, ♀. Holotype: ♀, USA: Pennsylvania: Northampton County: Lehigh Gap (ANSP, but not listed by Cresson, 1928). – As *Xysma ceanothae*: Pate, 1937b:97 (new combination, revision), 1945c:88 (Washington, D.C.); Krombein in Muesebeck et al., 1951:969 (in catalog of North American Hymenoptera); Krombein, 1958b:25 (nest and prey), 1962b:13 (infestation by acarid *Lackerbaueria krombeini* Baker), 1963f:275 (Maryland: Plummers Island near Washington, D.C.); R. Bohart and Menke, 1976:194 (in checklist of world Sphecidae); Krombein, 1979b:1609 (in catalog of North American Hymenoptera).

3. *dominicum* Antropov

Xysma dominicum Antropov, 1995c:115, ♂. Holotype: ♂, West Indies: Dominica: Chiltern Estate (USNM). – Amaranter, 2002:53 (in catalog of Neotropical Crabronidae); Genaro, 2019:1 (first record from Puerto Rico: Guánica State Forest; description of ♀; nesting in soil; preying on immature Thysanoptera).

4. *panamense* Antropov and Cambra

Xysma panamense Antropov and Cambra, 2003:207, ♀. Holotype: ♀, Panama: Veraguas Province: Parque Nacional Coiba: Isla Coiba: Cerro la Equis (ZMMU).

sp.

M. Cooper, 1993c:17 (Ecuador); Hanson and Menke, 1995:638 (known from Costa Rica); Cambra and Santos, 2000:57 (first record of genus from Panama: Parque Nacional Coiba in Isla de Coiba, Pacific Ocean).