

Subfamily: Orphilinae LeConte, 1861

Tribe: Orphilini LeConte, 1861:109

Type genus: *Orphilus* Erichson, 1846:424

Syn.: Orphili LeConte, 1861:107
Orphilates: Mulsant & Rey, 1868:178
Orphilinae: Beutel, 1996:131
Nosodendridae: Orphilinae: Ivie, 2002:227
Orphilinae: Kingsolver, 2002:230
Orphilinae: Háva, 2003e:10
Orphilinae: Lawrence & Ślipiński, 2005:232

10. Genus *Orphilus* Erichson, 1846:424

[NT 8]

Type species: *Byrrhus niger* Rossi, 1790:39

List of species

Orphilus aegeanus Holloway & Herrmann, 2023:197

[BMNH]

Syn.: *Orphilus aegeanus*: Háva, 2023j:205

Distribution: **EU**: Cyprus; Greece; Turkey; **AS**: Jordan; Lebanon

Orphilus africanus Háva, 2005k:161

[NHMW]

Syn.: *Orphilus niger*: Kocher, 1956:29

Orphilus niger: Chavanon, 2018:71

Orphilus niger: Háva & Herrmann, 2023:3

Distribution: **EU**: Spain; **AF**: Morocco; Tunisia

Orphilus ater Erichson, 1846:463

[ZMUB]

Syn.: *Orphilus glabratus* var. *ater*: Jayne, 1882:373

Orphilus subnitidus Rauterberg, 1885:59 (hn)

[?]

Distribution: **AMN**: Canada: Ontario, New Brunswick, Quebec; E U.S.A.

Orphilus beali Zhantiev, 2001b:612

[ZMUM]

Syn.: *Orphilus niger*: Abdul-Rassoul, 1996: 4

Orphilus niger: Beal, 1985b:266, fig.1

Orphilus niger: Whitehead, 1997:17

Orphilus beali: Háva, 2002e:31

Orphilus beali: Háva, 2010a:99

Orphilus beali: Viñolas et al., 2014:109

Larva: Zhantiev, 2001b:615

Distribution: **EU**: Albania; Crete; Croatia; Cyprus; France; Greece; Italy*; Montenegro; Portugal; Spain; Turkey; **AS**: Iraq; Israel; Jordan; Lebanon; Syria

†*Orphilus dubius* Wickham, 1912:15

[UCMC]

Distribution: **AMN**: Colorado (fossil: Early Oligocene: Florissant)

Orphilus kabakovi Háva & Kadej, 2014c:1415

[ZMAS]

Distribution: **AS**: Afghanistan

Orphilus niger (Rossi, 1790:39)

Syn.: *Byrrhus niger* Rossi, 1790:39

[ZMUB]

Anthrenus glaber Creutzer in Panzer, 1796a:11

[NHMW]

Anthrenus glabratus Fabricius, 1801:109

[ZMUC]

Anthrenus niger: Dahl, 1823:31

Trinodes niger: Dahl, 1823:31

Ophilus niger: Reitter, 1891:170

Orphilus niger Zhantiev, 2001b:611
Orphilus [sic!] *niger*: Pushkin et al., 2019:14,15
Larva: Paulian, 1943:393; Zhantiev, 2001b:612
Distribution: **EU**: Russia; **AF**: Algeria; Egypt; Tunisia; **AS**: „Caucasus“; Kyrgyzstan;
Russia; Tajikistan; Turkmenistan; Uzbekistan

Orphilus subnitidus LeConte, 1861:109 [MCZC]
Syn.: *Orphilus glabratus* LeConte, 1878:471 (hn) [MCZC]
Orphilus glabratus var. *subnitidus*: Jayne, 1882:373
Orphilus chalybaeus Casey, 1900:164 [USNM]
Orphilus aequalis Casey, 1900:164 [USNM]
Orphilus niger Spencer, 1942:27 (hn) [?]
Larva: Beal, 1985b:267; Beal, 1991b:436; Kiselyova & McHugh, 2006:473
Distribution: **AMN**: Canada: Alberta, British Columbia; Mexico: Baja California;
W U.S.A.

fossil species incertae sedis

†*Orphilus* sp. larva Peñalver et al. 2023
Distribution: **EU**: Spain (fossil: Cretaceous: Spanish amber)

Tribe: Ranolini Háva in Zahradník & Háva, 2014:306

Type genus: *Ranolus* Blair, 1929:382

11. Genus *Ranolus* Blair, 1929:382 [NT 8]

Type species: *Attagenus (Ranolus) cavernicola* Blair, 1929:382

Syn.: *Attagenus* subgenus *Ranolus* Blair, 1929:382 - Type species: *Attagenus cavernicola* Blair, 1929:382

Ranolus: Háva & Kalík, 2005b:210

Orphilodes Lawrence & Ślipiński, 2005:236 - Type species: *Orphilodes australis*
Lawrence & Ślipiński, 2005:240

Orphilodes: Háva & Lawrence, 2017: 103

Nothattagenus Li & Cai, 2022:390 - Type species: *Attagenus burmiticus*
Cai, Háva & Huang, 2017:96

Larva: Lawrence & Ślipiński, 2005:239

List of species

Ranolus australis (Lawrence & Ślipiński, 2005:240) [QMBA]
Syn.: *Orphilodes australis* Lawrence & Ślipiński, 2005:240
Ranolus australis: Háva & Lawrence, 2017:104
Distribution: **AU**: Australia: New South Wales, Queensland

†*Ranolus burmiticus* (Cai, Háva & Huang, 2017:96) [NIGC]
Syn.: *Attagenus burmiticus* Cai, Háva & Huang, 2017:96
Nothattagenus burmiticus: Li et al., 2022:390
Distribution: **AS**: Myanmar (fossil: Cretaceous: Burmese amber)

Ranolus caledonicus Háva, 2017h:294 [NHMW]
Distribution: **AU**: New Caledonia

Ranolus cavernicola (Blair, 1929:382) [BMNH]
Syn.: *Attagenus (Ranolus) cavernicola* Blair, 1929:382
Ranolus cavernicola: Háva & Kalík, 2005b:210
Larva: Blair, 1929:386
Distribution: **AS**: Malaysia: Selangor

- Ranolus malleecola* (Lawrence & Ślipiński, 2005:241)
Syn.: *Orphilodes malleecola* Lawrence & Ślipiński, 2005:241 [ANIC]
Ranolus malleecola: Háva & Lawrence, 2017:104
Distribution: **AU**: Australia: South Australia
- Ranolus minor* (Lawrence & Ślipiński, 2005:242)
Syn.: *Orphilodes minor* Lawrence & Ślipiński, 2005:242 [QMBA]
Ranolus minor: Háva & Lawrence, 2017:104
Distribution: **AU**: Australia: Queensland
- Ranolus papuanus* (Háva, 2015v:223)
Syn.: *Orphilodes papuanus* Háva, 2015v:223 [JHAC]
Ranolus papuanus: Háva & Lawrence, 2017:104
Distribution: **AU**: Papua New Guinea
- Ranolus tenebricola* Háva, 2014m:404 [JHAC]
Distribution: **AS**: Thailand