

Notopterophorus.

Costa, 1829. 40?

Doropygidae. ^①
Notodelphyoida.

N. elongatus. ^①

Syn. Notopterophorus, Costa, 1829, p.

Notopterophorus, Brady, 1878, p. 141.

Notopterophorus, Sars, 1921, p. 53 | 254

Notopterophorus, Schellenberg, 1921⁵: p.

Body 10-jointed, with several wing-like
expansions. 1^o antennae 10-jointed: 2^o pair
3-jointed, uncinata. Mds, mx, & maxpds. sim-
ilar to those of Doropygus. Endopod of 10 legs
2-jointed, other rami 3-jointed.

Notoptero phorus Leuckart 1859 (2)

- Monniot, 1981: 447
- , Monniot, 1983: 459, 465, 467
- , Bresciani, 1986: 135, 142 - TEGUMENT
- , Illeg & Dudley 1980: 13
- Lützen 1968: 96
- Schinkevitsch 1899: 112, 113
- Gotto 1993: 38, DIAGNOSIS, KEY
- Boxshall 1990: 210-, MATE GUARDING

Doropygidae - Notodelphysida

Notopterophorus auritus (Thorell).

Doropygus - Thorell, 1859, p. 50: pl. 8, fig. 10

Notopterophorus - Sars, 1921, p. 53: pl. 26.

W. - , GOTTRO 1993: 40 -, FIGS. 7H

Habitat. Bohuslän; British Isles; Norway.

Notopterophorus bombyx ^{Notoaeiphysocae.} Hesse, ♂.♀.

— Hesse, 1865, p. 223; no figs.

-- HESSE 1881: 13-16, 18-19, pl. 12 FIGS. 1-8

Habitat. In Phallusia intestinalis.

Coast of France

Notodelphyoidea

Notopterophorus cristatus (Hesse).

Doropygus — Hesse, 1871, p. 21: pl. 2, fig. 18.

Notopterophorus — Wilson *miss.*

D. —, HESSE 1881: 16

Host. Ascidia canina, Mediterranean.

Notopterophorus dimitus Illg & Dudley

-- -- Illg & Dudley, 1961. pp. 46-51, fig. 15-16

Notopterophorus elatus Costa, ♀.

— — Costa, 1829, p. : pl. 2, fig. 4.

— —, Illg & Dudley, 1961. p. 46

A synonym of N. elongatus.

— —, Illg & Dudley, 1965, pp. 402-413.

-- DUDLEY, P. 1986: 21-, FIGS. 7C, d

Host. Phallusia mamillata

-- GOTTO 1993: 40-, FIG. 7 E-G

Mediterranean

Notodelphyoida
Notopterophorus elongatus Costa, ♂. ♀. ①

- — Costa, 1829, p. : pl. 2, fig. 3.
— elatus Costa, 1829, p. : pl. 2, fig. 4.
— elongatus Buchholz, 1869, p. 127: pls. 8 & 9, fig. 6.
— — Leuckart, 1860, p. 353: pl. 16, B, figs. 1-7.

Host, Phallusia manillata, etc.

European Seas.

N. veranyi Treuckert, 1859, p. 241.

Doropygus elongatus, Carus, 1885, p. 343.

— — Brady, 1878, p. 144.

— — Courret, 1888, p. 1.

Notopterophorus — T. Scott, 1907, p. 366.

-- --, Illg & Dudley, 1961, p. 46

-- --, Ill g & Dudley, 1965, p. 387-393.

NOTOPTEROPHORUS ELONGATUS COSTA

CARD 2

-- , BRESCIANI, 1986: 126, 127, 131 - t-egument

-- GOTTO 1993: 40-, FIG. 7D

-- BOULIGAND 1966: 189-203, FIGS. 1g, 2d, MEDITERRA-
NEAN; HOST PHALLUSIA MAMILLATA

Notodetritophorus
Notopterophorus elongatus Giesbrecht,
var. maculatus Gouret.

— — Gouret, 1888, p. 52: pl. 2, f. 11-13; pl. 3, fig. 4;
pl. 4, fig. 5.

Host, Phallusia mamillata: P. gelatinosa.

Mediterranean

Notopterophorus ionthas Gray & Snyder

-- Gray & Snyder, 1964: 397-401, figs 1-14,
N. SP., KASTELA BAY (ADRIATIC SEA),
DALMATIA (YUGOSLAVIA)

Doropygidae - Notodelphyoidea

Notopterophorus micropterus Sars, ♀

— — Sars, 1921, p. 56: pl. 28, fig. 1.

Habitat, Norway Coast.

Doropygidae-Notodelphyoidea

Notopterophorus papilio Hesse, ♂. ♀.

— — Hesse, 1864, p. 338; pl. 11, figs. 1-13.

— — Hesse, 1865, p. 221.

— — Carus, 1885, p. 342.

— — Gouret, 1888, p. 1 and 36.

Host. Ascidia mentula: France:

British Isles: Norway.

Mediterranean

- — Norman, 1869, p. 300. figs. 56, 61
- — Schimkewitsch, 1896, p. 342: pl. 14, f. 30-32: pl. 16,
- — T. Scott, 1907, p. 365.
- — T. Scott, 1908, a, p. 212: pl. 14, f. 1-19.
- — Brady, 1878, p. 142: pl. 31, f. 3-12.
- — Schimkewitsch, 1893, b, p. 202: 1 text-fig.
- — Sars, 1921, p. 55: pl. 27.
- — Thompson, 1893, p. 190: pl. 18, figs. 5-6.
- , Gotto, 1966, p. 192

Notopterophorus papilio Hesse

-- --, Bresciani et Lutzen 1962. p. 369

-- , BRESCIANI, 1986: 127, 131, 135, 139 - tegument

-- GOTTO 1993: 38-, FIG. 7A-C

-- HESSE 1881: 13-18, PL. 12 FIGS. 9-11

Notopterophorus papilio Hesse, ♀, ♂.

var. massiliensis Gourret.

-- Gourret, 1888, p. 36: pl. 2, fig. 10: pl. 3, figs. 1-2, 5: pl. 4, figs. 3-4.

-- -- Illg & Dudley, 1965, p. 393-402.

— Monniot, 1981: 447-449, fig. 9

Host. Phallusia gelatinosa & P. mamillata.

Gulf of Marseilles.

Notodelphyidae.
Notopterophorus veranyi, Teuckart.

- —, Teuckart, 1859, p. 241; *Tab. VI, fig. 2-8.*
— —, Heller, 1866, p. 750.
— —, Stossich, 1880, p. 270.
— —, Buchholz, 1869, p. 127

Host. Gill cavity of Phallusia
manillata.

Nizza.

claimed by Buechholz as a synonym of N. elongatus