

<sup>#in</sup>  
Botachus . valids Doropygidae - Notodelphysida

Thorell, 1859,

B. cylindricus (M)

Syn. Botachus Thorell, 1859, p. 55.

Botachus Brady, 1878, p. 140.

Botachus Sars, 1921, p. 59.

Botachus Schellenberg, 1921, p. 257.

Bώταχος = a son of Iocritus + grandson  
of Lycurgus from whom the demos Bo-  
tachidae was believed to have derived  
its name.

Body long, narrow, smooth: anal laminae with spines at v tips. First antennae 9-jointed; 2nd pair tipped with claws. Basal joint of palps scarcely or but little wider than v endopod, oblong: endopod 2-jointed, exopod 1-jointed, longer -

Maxillae compressed; 1st. pair with 5 setae; 2nd pair sub-triangular, 5-jointed; 3rd. pair oblong, v anterior part inner border set with spines or setae. Swimming legs compressed, armed with a few hairs or smooth: rami 3-jointed, except the 5th pair which are rudimentary -

4 ovaries, not joined anteriorly as in Doropygus.

Between v lamellae res piratory sac of Ascidians.

Doropygidae: Cyclopoida

BOTACHUS THORELL, 1859

-, MONNIOT, 1983: 463.

-, STOCK 1967e: 30; incl. GONIODELPHYS BUCHHOLZ,  
1869, + NOTOPTEROPHOROIDES MALACODERMATUS  
SCHELLENBERG, 1922.

- GOTTO 1993: 40, DIAGNOSIS Notodelphyidae

Doropygidae-Notodelphyoidea.

Botachus cylindratus Thorell, ♀.

— —, Thorell, 1859, p. 55: pl. 9, fig. 12.

— —, Aurivillius, 1882, p. 63: pl. 5, fig. 14-16.

— —, Aurivillius, 1883, p. 33: pl. 1, fig. 14-16.

— —, Brady, 1878, p. 140: pl. 33, figs. 1-13.

Host, Phallusia obliqua: P. mentula.

Mediterranean.

- — Carus, 1885, p. 343.  
— — Gouret, 1888, p. 3.  
— — Norman, 1869, p. 299.  
— — T. Scott, 1907, p. 366.  
— — Thorell, 1859, a, p. 339.  
— — Sars, 1921, p. 59.  
— — Thompson, 1893, p. 190: pl. 18, f. 3, a-b.  
-- --, Illg & Dudley, 1961. pp. 51-51  
-- --, Illg & Dudley, 1965, pp. 420-428.  
-- , Gotto, p. 192, 1966

Botachus cylindratus

card 2

--, Ooishi & Illg, 1973, p. 228

-- GOTTO 1993: 41, FIG. 7 I, J

Doropygidae - Notodelphyoidae

Botachus fulvus Hesse, ♀.

— — Hesse, 1870, p. 298

Habitat. Ascidia canina.

French Coast,

Notodelphyoidea

Botachus fusiformis Buchholz, ♂, ♀.

- — Buchholz, 1869, p. 122: pls. 7 & 8, fig. 5, A-F.
- — Carus, 1885, p. 344.
- — Gourret, 1888, p. 2.

Host Phallusia manibulata: P. monacha

Mediterranean.



Doropygidae - Notodelphyoidea.

Botachus macroon Hesse, ♀.

— — Hesse, 1870, p. 297.

Habitat. Ascidia canina.

French Coast.