

in

Botryllophilidae - Notholophyidae

Schizoproctus

Ascidicolidae: Cyclopoida

(M)

Aurivillius, 1885.

A. inflatus

Syn. Schizoproctus, Aurivillius, 1885, p. 247.

Schizoproctus, Sars, 1921, p. 71.

= Botryllophilus, Schellenberg, 1921^b, p. 281.

Body oblong-fusiform, tumid in the middle
narrowed in front and behind - 1^o ant. 4-seg'd
shorter than head - 2^o ant. 3-seg'd - mds. with
2 outer teeth larger: palp large, biramous -
1^o mx, with palp distinct at base - 2^o mx.
armed with curved setae - Mxpds, large and
massive - 4 anterior pairs of legs with 1-seg'd
rami - 5^o pair forming 2 broadly oval la-
mellae, encompassing the body like a
mantle - One orisae, flattened -
Unknown -

SCHIZOPROCTUS AURIVILLIUS

CARDZ

-, ILLG & DUDLEY 1980: 14, 137-140, 149-150, DIAGNOSIS,
SYNONYMY & KEY; SYNONYMS BOTRYLLOPHILUS (PART.) &

PTEROPIGUS

Schizoproctidae - Notodelphyidae

Schizoproctus inflatus Aurivillius. ♀

- — Aurivillius, 1885, p. 248: pl. 9, figs. 21-32.
- — Aurivillius, 1886, p. 44: pl. 1, fig. 7.
- — Wilson, 1920, p. 152.
- — Hansen, 1923, p. 26.

-- ILLG + DUDLEY 1980: 123, 139, 150; SYNONYMY

Host. Branchial sac of Phallusia sp.
Ascidia obliqua.

Arctic Ocean.

Schizoproctus inflatus Aurivillius, 1885

card 2

-- Dudley & Illg 1991:11-, Figs. 5D, 28, 30, 35, 36; *REVIEW*
RECORDS; CAPE COD, MASS.

-- Ooishi 1991: 64-

SCHIZOPROCTUS VESTITUS (G.O. SARS, 1921)

PTEROPYGUS -, SARS 1921: 70-71, pl. 33, 14 FIGS.; NEW

SPECIES, ♀; HOST PHALLUSIA OBLIQUA, NORWAY

-- , ILLG & DUDLEY 1980: 150, TRANSFERRED TO GENUS

SCHIZOPROCTUS.

-- OOSH 1991: 64-