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Euryphorus, valid.

Caligoida
Siphonostomatoida Caligidae.

M-Edwards, 1840.

E. nordmanni

— Dojiri, 1983: 166 — 169

Has no synonyms.

— KABATA 1992: 17, DIAGNOSIS

Εὐρύς = broad, heavy; φερά = burden, load.

Carapace small, rounded. Frontal plates
distinct. First ~~three~~ segts only fused with v
head, v others free. Fourth segt with 2 small
dorsal plates which lie over v base "gen. segt"
The latter is almost circular with a membranous
edge, and 2 minute post. lobes. Abdomen 2-jointed,
very much elongated - the basal joint many times
v size "terminal and with a membranous margin
which spreads out laterally + posteriorly as a wide
lamellar appendage - terminal joint and anal
laminae very small - all v thorax legs biramous.
rami of 1st pair 2-jointed, of 2nd + 3rd pair 3-jointed,
Exopod of 4th pair 3-jointed, endopod 2-jointed.
Male with an almost rec- tangular gen. segt. without
plates or processes = abdomen very short, v 1st segt with
a short lateral wing -

= EURYPHORAS

Caligidae.

Elytrophora brachyptera, Gerstaecker ♂. ♀.

— —. Gerstaecker, 1853, p. 58; pl. III, figs. 1-14.
Dinematura thynni, Kollar, Vienna Museum labels
Arnaeus thynni, Kröyer, 1863, p. 157; pl. VIII, fig. 5.
Elytrophora brachyptera, Nordmann, 1864, p. 468.

Host: Gills of Thynnus spp., also in Mouth,
T. vulgaris.

European Seas.

= EURYPHORALS
Elytrophora brachyptera Gerstaecker, 1853 card 3

--, Heegaard, 1972, p. 313, = Euryphorus brachypterus

--, Kabata, 1970, p. ~~68~~ 70

--, Lewis, 1969, ~~fig. 5~~ p. 5, fig. 22

--, Lewis, ^{Dean} ~~Dean~~, + Gilfillan, 1969, pp. 419, 424, 430, 434, 435,
figs. 2, 3a-c, tpls. 5, 6, 19

--, Lewis, 1967, pp. 43-46, 48, 50, 53, 54, 56, figs. 16-21

--, CRESSEY + CRESSEY 1980: 36-37; Figs. 75-77, 106

--, Hewitt & Hine, 1972, p. 98

--, AULOQUE, 1899: 200 (as ELYTROPHORA BRACHYPTER.

-- CRESSEY ET AL. 1983: 228-, FIG. 1e

Euryphorus brachypterus (Gerstaecker, 1853)

-- comb. n., Heegaard, 1972, pp. 313-5, figs. 52-3
see Elytrophora brachyptera Gerstaecker

- Dojiri, 1983: 177 - 191, fig 65-70
- JONES, J. B. 1991: 420-, SOUTH PACIFIC, HOST
THUNNUS ALALUNGA
- KABATA 1992: 17-, FIG. 2A-C, SYNONYMY, HOST
LIST

Euryphorus coryphaenae, Kröyer, ♂. Caligidae.

—, Kröyer, 1863, p. 161: pl. X, fig. 4a-h.

A synonym of Euryphorus nymphe.

— Yamaguti, 1936, ^{pt. 3,} p. 1: Pl. 1, figs. 1-13 + ^{pl 2,} 14-17.

--, Heegaard, 1972, p. 308, = E. nordmanni in part

--, Lewis, 1967: 39, ~~40~~ 41-42.

-- BONNET 1948: 7, HAWAII, EX CORYPHAENA HIPPARIS

1863, p. 161, fig. 4a-h.

Euryphorus nordmanni, M-Edwards, ♀. ♂.

—, M-Edwards, 1840, p. 462; pl. xxxix, fig. 1.

—, B-Smith, 1899, p. 461.

— mi Kner, 1859, p. 268; pl. n.n., figs. 1-3, c.

--, Heegaard, 1972, pp. 308-13, figs. 44-51

--, Pillai, 1964, p. 64, E. nordmanni Kirtisinghe, 1937=

Host, An unknown fish - E. nympha

--, Lewis, 1967: 48

Asia: Zanzibar.

— Kazatchenko, 1975: 213

— Kazatchenko & Ardeev, 1977: 33

--, Lewis, Dean, & Gilfillan, 1969, p. 416, Tbls. 3, 4, 19, Fig. 1

--, Lewis, 1967, pp. 32, 33, 35, 36, 38, 39, 41, 42, figs.
12-15

- Capart, 1959: 96-97

- Dojiri, 1983: 169-177, fig. 59-64

- NORDMANNI, JONES, J. B. 1991: 424

- NORDMANNI, KABATA 1992: 17

Euryphorus nympha, Stp. & Ltte., ♂. ♀.

— —, Stp. & Ltte., 1861, p. 366; pl. VI, fig. 12.

— coryphaenae, Kröyer, 1863, p. 161; pl. X, fig. 4.

nympha, Heller, 1865, p. 189.

— nympha, B-Smith, 1899, p. 461.

Host, Gills of Lampyrus punctulatus and
Coryphaena hippurus.

—, LEWIS, 1967: 39, ~~40-41~~
41-42

Atlantic.

— Coryphaenae, Wilson, 1913, p. 225.

-- --, Ho 1963. pp. 83-87, fig. 1-3

-- --, Kabata, 1966, p. 164.

-- --, Lewis, 1966, p. 8.

---, Heeg aard, 1972, p. 308, = E. nordmanni in part

--, Kabata, 1970, fig. 21

---, Pillai, 1964, p. 64-5, fig. 16, syn.: E.

nordmanni Kirtisinghe, 1937

---, Pillai, 197?, p. 1615, fig. 126

E. brachyptera (2)

— — Brian, 1912, p. 10.

— — Yamaguti, 1936, ^{pt. 33} ~~pt. 33~~ Pl. 2; figs. 18-19

— —, HEGERD, 1955, p. 46-49, F. 9-11 W. AFRICA.

ELYTROPHORUS —, BONNET 1948: 7, HAWAII, EX

THYNNUS SP.

