

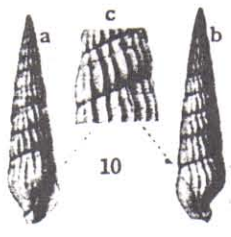
88b, Holotype of *T. lischkeana* Dunker, Zoological Museum Humboldt University, Berlin; 34.1 mm. *BRACHID 87*



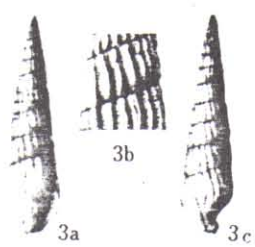
78. *Terebra lischkii* Dunker ← sic !! *SP*

Protoconch of three or more, gradually increasing, smooth whorls, initial one slightly oblique; conch whorls at first gently rounded and then flattened, with narrow sharp continuous ribs, the cincture only appearing in the seventh or eighth whorl, forming in the upper third a faint depression, which affects the ribs only; in later whorls both ribs and cincture become obsolete; growth-lines are irregular; spirals only on base of whorl, below prominent white colour-band which is visible below middle of body-whorl, and appears on other whorls just above the suture. Large shells with seventeen whorls are 62 mm long, average length not exceeding 25 mm. General colour yellowish to orange-brown with dark brown spots, deeper at the ambitus, with a prominent white band.

Most common species on Peitaiho beaches. *GRABAU & QUINC 1913 p 13*



10. *Myurella (Punctoterebra) lischkeana* (DUNKER) var. *Terebra lischkeana* DUNKER. Kami-Miyata. *TAKI & YAMANA 1954 p 12*



Punctoterebra (Brevimyurella) lischkeana (DUNKER) var. *ヒメトクサ* ... Pl. 17, Fig. 3

1877. *Terebra Lischkeana* DUNKER, Malacoz. Bl., Bd. XXIV, p. 74.—1882. *Terebra Lischkeana* DKR.: DUNKER, Index Moll. Mar. Japon., pp. 71-72, pl. V, figs. 13-16.—1920. *Terebra lischkeana* DUNKER: YOKOYAMA, Foss. Miura [etc.], pp. 31-32, pl. I, figs. 10a-c.

Fossil occurrence.—Kami-Miyata. Ecology.—P 36+-39, J -39+. N₁. fs. Remark.—The illustrated fossil specimen is not typical in its feature of the body whorl, but in other characters such as colouration and sculpture it is indistinguishable from the indicated species. *YAMANA (1913) 1930 p 57*

3 (a-c). *Punctoterebra (Brevimyurella) lischkeana* (DUNKER) var. *Terebra lischkeana* DUNKER YOKOYAMA, 1920, pl. I, figs. 10 (a-c). Loc. Kami-Miyata (CM20052)

14. トクサガイ (ヒメトクサ) ×24

Terebra (Punctoterebra) lischkeana DUNKER

殻は狭小で僅かに17層内外、縫合下帯は膨れないで1溝で区切られる。全面に細縦線を刻み、微かに螺旋状の細線を顕大鏡下に見る。淡い褐色の地に縫合上に1褐色帯を巻く。従来ヒメトクサ(岩川)と称せられたが考証の結果トクサ(宇久)となった。本州以南太平洋岸潮線下~5fms.

KIRA 59 p. 110

14.
トクサ
ガイ26. *Terebra lischkeana* Dkr.

Plura specimina exstant congruentia. Testa acuta subulata, fascia alba supera, fusca vel coerulescente infera quasi bipartita, anfractibus 17—18 modice convexis, sutura distincta separatis, longitudine costatis instructa; costae laeves; intervalla transversim denseque striata; sulcus infra suturam exilis, in costarum interstitiis punctulis pertusus; apertura oblonga; columella subrecta fusca; canalis brevis; apex purpureo fuscus nitidus. — Specimina maxima plane adulta 35 mill. longa sunt.

DUNKER 1277 p. 74

14. *Brevimyrella lischkeana* (DUNKER)

This is a short auger shell that consists of some 17 whorls. The subsutural zone is not raised, but is bordered by a spiral groove. Fine, longitudinal folds cover the entire surface, and faint spiral threads are barely visible through a magnifying glass. It is light brown all over, and surrounded by a brown band along the suture. Distribution: Pacific coasts south of Honshû, from the tide



14

line down to 5 fathoms. KIRA 61 p. 111

Terebra lischkeana Dkr.

Tab. nostra 5. fig. 13—16. var.

Malak. Bl. vol. 24. pag. 74.

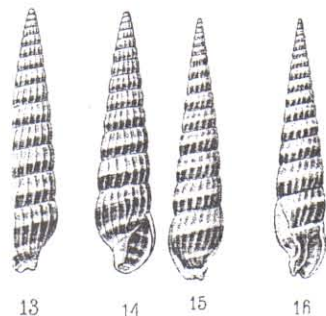
Testa subulata acuta, fascia alba supera, fusca vel coerulescente, infera quasi bipartita, anfractibus 17—18 modice convexis, sutura distincta separatis, longitudine costatis instructa; costae laeves; intervalla transversim denseque striata; sulcus infra suturam exilis, in costarum interstitiis punctulis pertusus; apertura oblonga; columella subrecta fusca; canalis brevis; apex purpureo-fuscus nitidus. Specimina maxima plane adulta 35 mill. longa sunt.

Plura specimina exstant congruentia.

Haec cochlea cum nulla quae hucusque descriptae sunt, Terebrarum specie conveniens, pictura et sulco infra suturam exili, in costarum intervallis punctis pertuso imprimis insignitur. In speciminibus nonnullis fascia fusca maculis vividioribus variegata est. Omnia lineam albam plus vel minus perspicuam in fronte ostendunt.

Hanc speciem gracilem amico C. E. Lischke dedicatam esse volui.

DUNKER 1277 p. 74



13

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16

Punctoterebra (Brevimyrella) lischkeana (DUNKER)

Pl. 60, fig. 1.

1877 *Terebra lischkeana* DUNKER, Malak. Blatt., 24, p. 74.1882 *Terebra lischkeana*, DUNKER, Index Moll. Mar. Japon., p. 71, pl. 5, figs. 13—16.1962 *Brevimyrella lischkeana*, KIRA, Shells West. Pacific Col., 2, p. 111, pl. 39, fig. 14.

Height 37.0 mm and breadth 7.4 mm

Type locality: Japan

Locality: Sagami Bay

Distribution: Honshu, Shikoku, Kyushu and Tanegashima. On sandy bottom of

1 5—30 m deep.

KURODA-HABE 80 YAMATA 1971 p. 242

Fig. 1. *Punctoterebra (Brevimyrella) lischkeana* (DUNKER)

ヒメトクサガイ

*Lischkeana (Terebra)*, Dkr. Mal. Blatt., xxiv, p. 74, 12/72 . 37*T. LISCHKEANA*, Dunker. Pl. 12, fig. 22.

Distantly costate throughout, with an obsolete sutural band, barely defined by a narrow sulcus, and punctations in the interstices of the ribs; yellowish, banded with chestnut.

Length, 34 mill.

Japan.

Connects this group with those species having a sutural band, and is evidently closely related to *T. plumbea*, etc. FAYON 80 p. 32

22
T. lischkeana
Dunker22. *Terebra lischkeana*, Dunker. Moll. Mar. Jap., t. 5, f. 14,