

260. *Duplicaria kieneri* (Deshayes, 1859)

(Pl. 67, figs. 260a,b)

- 1839 *Terebra duplicata* var. junior Kiener, Spéc. Gén. Icon. Coq. Viv. 9: pl. 12, fig. 26a only [non *Buccinum duplicatum* Linnaeus, 1758].  
 1859 *Terebra kieneri* Deshayes, Proc. Zool. Soc. Lond. pt. 27:294; 1860 Reeve, Conch. Icon. 12, pl. 21, sp. 110.  
 1962 *Pervicacia kieneri* (Deshayes), Macpherson & Gabriel, Mar. Moll. Victoria p. 240, fig. 279; 1876 Garrard, Journ. Malac. Soc. Australia 3(4):183, fig. 7; 1978 Hinton, Guide Austral. Shells pl. 59, figs. 9, 9a.

**Description:** Shell to 27 mm; color from white or cream to dark brown, sometimes with light nodes and ribs, white specimens usually having purple protoconch and early whorls of teleoconch; outline of whorls slightly convex; protoconch 1/2 to 2 whorls; subsutural band axially ribbed, marked by deep suture and deep subsutural groove; axial ribs aligned with those on band, some individuals having crowded fine ribs throughout, others with distant ribs in early whorls, crowded later, up to 40 ribs on penultimate whorl, 50 on body whorl; spiral sculpture absent; aperture quadrate; columella slightly curved, with light parietal callus.

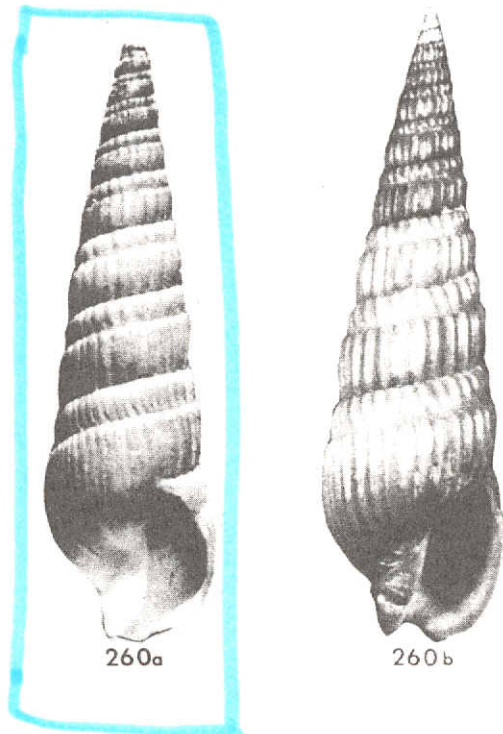
**Type locality:** "Tasmania, Australia."

**Distribution:** Victoria to Tasmania and southern Australia.

**Type:** Lectotype BM(NH) no. 1979129; 21.2 x 6 mm.

**Discussion:** This species has numerous fine crowded ribs, making it easy to identify.

B. 260-b 210



260a, b. *D. kieneri* (Deshayes).  
 260a. Lectotype British Museum (N.H.) No. 1979129; 21.2 mm. 260b. Aldinga, Sth. Australia; 25.4 mm.

*Pervicacia kieneri* (Deshayes, 1859)

Fig. 7

*Terebra kieneri* Deshayes, 1859: 294

*Pervicacia kieneri* Macpherson and Gabriel, 1962: 240, fig. 279.

**Description:** Protoconch 2 whorls, smooth and shining, slightly deviated, tan coloured, merging gradually into adult sculpture. Teleoconch 10 slightly convex whorls in length of 27 mm., sides of spire straight. Sutures deeply impressed. Sculpture of one row of elongate axial nodules below suture, divided by a fine deep groove from sinuous axial ribs extending to lower suture, 22-24 on penultimate whorl; ribs are a continuation of the sub-sutural nodules off-set to right at an angle of approx. 30° below groove. Aperture widely ovate, contracted posteriorly; columella straight and inclined slightly to left; inner-lip lightly calloused on to body-whorl, outer-lip thin and simple; a thin fine rib extends from centre of columella to rear of a wide open siphonal canal with shallow sinus. Colour - unicoloured light, medium or dark brown, some with cream nodules and balance medium brown.

**Type locality:** Van Diemen's Land (Tasmania).

**Dimensions:** Holotype, length 22 mm., breadth 6 mm. Adult size up to 27 mm. length, 7 mm. breadth.

**Location of type:** Probably École des Mines, Paris, confirmation not sought.

**Distribution:** Victoria, Tasmania, South Australia, and westwards along south coast of Western Australia at least as far as Recherche Archipelago.

**Material:** Australian Museum 14 specimens (7 lots), author 22 specimens (4 lots), all from within above area of distribution

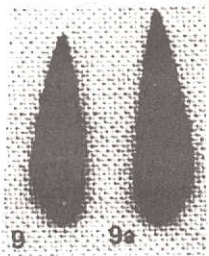
**Discussion:** This species, although usually unicoloured, can be 2 or 3 shades from cream to dark brown, which applies to many Port Lincoln specimens, at eastern side of bottom of Eyre Peninsula; others from western side at Coffin Bay are usually dark and unicoloured. The fine regular crowded axial ribs identify this species from others in the genus without difficulty.

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7. *Pervicacia kieneri* (Deshayes, 1859). Fig'd. specimen, Encounter Bay, S. Australia. X 2.2 (20.7 x 5.8 mm.) (Aust. Museum C. 83664).

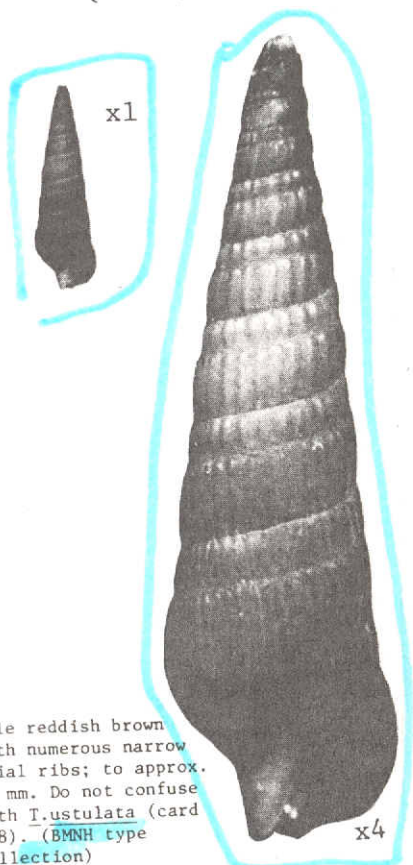


9. *Pervicacia kieneri* DESHAYES. South Aust.



(HA) p 59

(x 13 | 10)



97. *TEREBRA KIENERI*, Desh.

*Terebra duplicata*, var. junior, Kien. Spec. Gen. pl. 12. f. 26 A.  
*T. testa elongato-turrita, pallide castanea, tenuissime longitudinaliter plicata; anfractibus latis, convexiusculis, sulco impresso inequaliter bipartitis; margine suturali depressiusculo, ultimo anfractu brevi, basi obtuso; apertura minima, ovata, basi anguste emarginata.*

Long. 22 mill., larg. 6.

Hab. La Terre de Van Diemen.

Collection Cuming et celle du Mus. de Paris.

DES 1859 p 294

~~bv Bourrelet de la suture étroit-~~

97. *T. kieneri* Desh. P.Z.S., 1859, 294. Tasmania. Types (2) B.M. New name for the shell which Kiener figures as a var. of *duplicata* on pl. xii, f. 26A.

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110. *kieneri, Terebra* - DESHAYES, 1859, P. Z. S. L., pp. 292, 294. Hab. La Terre de Van Diemen. ("Tasmania" on label). Coll. Cuming and Paris Museum. Size: 22x6 mm. Holotype: 21.2 mm; syntype: 19.1 mm.

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1000. *kieneri* Deshayes 1859 (*Terebra*) WERSHAW SYSTEM.

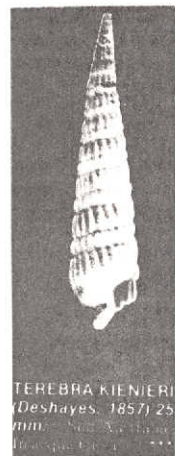
WERSHAW SYSTEM

Color reddish brown with numerous narrow axial ribs; to approx. 22 mm. Do not confuse with *T. ustulata* (card 638). (BMNH type collection)

*Terebra kieneri* Deshayes

SOUTH AUSTRALIA

S.K.



AUSM PL 12

Does not this is Kieneri



56. *Terebra Kieneri*, Desh. (= *spectabilis*). Reeve, *Terebra*, f. 110,

*Kieneri* (*Terebra*), Desh. Pro. Zool. Soc., 1859, p. 294.  
 = *T. spectabilis*, Hinds,

TRAYON 1885

Species 110. (Mus Cuming.)

*TEREBRA KIENERI. Ter. testā conico-subulatā, pallidē castaneā, immaculatā, anfractibus undique concentricè densè plicatis, sulco supernè divisis, anfractu ultimo rotundato; aperturā ovatā, collumellā brevi, contorto-recurvā.*

*KIENER'S TEREBRA.* Shell conically subulate, pale chestnut, unspotted, whorls concentrically closely plicated throughout, divided at the upper part by a groove, last whorl rounded; aperture ovate, columella short, twistedly recurved.

DESHAYES, Pro. Zool. Soc. 1859, p. 294.

Hab. Tasmania.

A closely plicated shell of a uniform pale chestnut colour throughout.



RV 1760

KIENERI (2)  
 DESHAYES 1859

(V) 260