

Figs. 19–22. Coccocrater agassizii (Dall).—19. Exterior and interior (anterior at top) and lateral (left side) views of shell from 3710 m, Gulf of Panama. Length 6.9 mm.—20. SEM view of radular ribbon of specimen from same lot. Horizontal width of field 0.30 mm.—21. Same preparation. Horizontal width of field 0.10 mm.—22. Exterior and interior (anterior at top) and lateral (left side) views of holotype. Length 3.5 mm.

Comparisons. The only other species known to have the generic characters of *Coccocrater* is the type species *Coccocrater radiata* (Thiele 1903), which differs markedly in having a low profile and fine, smooth radial sculpture. The only other described cocculinid from the equatorial eastern Pacific is the much larger '*Cocculina' nassa* Dall, 1908, for which the anatomy and generic assignment remain unknown.

Remarks. The present material is larger than the holotype (maximum length 6.9 compared to length 3.5), but is identified as *C. agassizii* because it comes from the same faunal area and shares with the holotype the following features: extreme erosion and pitting of the apical region, the elevated profile with apex posterior to center and the dark brown periostracum with strong radial ridges.

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