

Genus 502. *Tripodiscium*,¹ Haeckel, 1881, Prodrömus, p. 428.

Definition.—Archipilida (vel Monocyrtida triradiata aperta) without lateral ribs and apical horn, with three simple or branched terminal feet.

The genus *Tripodiscium* may be derived either from the preceding *Tripilidium* by loss of the apical horn, or from the nearly related *Tristylospyris* by loss of the sagittal ring and constriction. Some forms of the latter genus can scarcely be distinguished from similar species of the former.

Subgenus 1. *Tripodiscinus*, Haeckel.

Definition.—Feet simple, not branched nor forked.

1. *Tripodiscium tristylospyris*, n. sp.

Shell subspherical, with regular, circular pores, twice as broad as the bars. Mouth constricted, half as broad as the shell, with three short spindle-shaped feet, which are nearly parallel and vertical, half as long as the shell. (Similar to *Tristylospyris scaphipes*, Pl. 84, fig. 13, but without sagittal ring and constriction.)

Dimensions.—Shell 0.08 long, 0.07 broad; feet 0.04 long.

Habitat.—Central Pacific, Station 265, depth 2900 fathoms.

2. *Tripodiscium ovatum*, n. sp.

Shell ovate, rough, nearly as broad as long. Pores regular circular, double-contoured, twice as broad as the bars. Mouth constricted, one-third as broad as the shell, with three convergent short triangular feet.

Dimensions.—Shell 0.1 long, 0.09 broad; feet 0.02 long.

Habitat.—Central Pacific, Station 271, depth 2425 fathoms.

3. *Tripodiscium clavatum*, n. sp.

Shell ovate, smooth, one and a half times as long as broad. Pores irregular roundish, of different sizes. Mouth constricted, two-thirds as broad as the shell, with three divergent, straight club-shaped feet, nearly as long as the shell.

Dimensions.—Shell 0.12 long, 0.08 broad; feet 0.1 long.

Habitat.—Tropical Atlantic, Station 348, depth 2450 fathoms.

¹ *Tripodiscium*—Shell with three small feet; *τρία, ποδίσκιον*.