## 3. Druppocarpus chamaerops, n. sp.

Cortical shell thin walled, with irregular, roundish, or subcircular pores of very different size, twice to six times as broad as the thin bars; eight to twelve on the half equator. Between them arise numerous thin, bristle-like radial spines, about half as long as the equatorial axis, and equal to the diameter of the spherical medullary shell; pores of the latter subregular, circular, very small. (Resembles *Prunocarpus artocarpus*, Pl. **39**, fig. 5, but differs in the simple spherical medullary shell.)

Dimensions.—Major axis 0.12, minor 0.09; meshes 0.005 to 0.02, bars 0.003; length of the radial spines 0.05; diameter of the medullary shell 0.04.

Habitat.—Mediterranean, in the Strait of Gibraltar, Algesiras, Haeckel, surface.

## 4. Druppocarpus borassus, n. sp.

Cortical shell thick walled, with irregular, roundish, or subcircular pores, three to five times as broad as the bars; twelve to fifteen on the half equator. Irregularly scattered on the surface about twenty to thirty short conical spines; their length equals their basal breadth and the diameter of the largest pores. Medullary shell ellipsoidal, half as large as the cortical.

Dimensions.—Major axis 0·1, minor 0·08; pores 0·006 to 0·01, bars 0·002; length and thickness of the radial spines 0·01; axes of the medullary shell 0·05 and 0·04.

Habitat.—Pacific, central area, Station 268, depth 2900 fathoms.

## 5. Druppocarpus corypha, n. sp.

Cortical shell thick walled, with irregular, funnel-like, roundish pores, scarcely as broad as the bars; sixteen to twenty on the half equator. Irregularly scattered on the surface about fifteen to twenty three-sided pyramidal radial spines, half as long as the equatorial axis, and as the diameter of the medullary shell.

Dimensions.—Major axis 0·17, minor 0·14; pores and bars 0·003 to 0·009; length of the radial spines 0·08; diameter of the medullary shell 0·09.

Habitat.-Fossil in the Tertiary rocks of the Nicobars, Haeckel.

## Genus 133. Prunulum, n. gen.

Definition. -- Druppulida with simple ellipsoidal cortical shell and double medullary shell; without spines or polar tubes.

The genus *Prunulum* differs from *Druppula* in the double (not simple) medullary shell, which is sometimes spherical, sometimes ellipsoidal; it may be derived either from *Druppula* by duplication of the medullary shell, or from *Thecosphæra* by prolongation of one axis.

1 Prunulum = Little-plum.