

*Synopsis of the Genera of Tholonida.*

I. Subfamily Amphitholida. Cupolas developed only in the direction of one single axis (commonly two cupolas). (Tholonida unidimensiva.)	Central chamber simple, without medullary shell.	Two simple cupolas (with- out veil), . . . . . 289. <i>Tholartus</i> .
		Two double cupolas (with veil), . . . . . 290. <i>Tholodes</i> .
	Central chamber <i>Larnacilla</i> - shaped, with enclosed medullary shell.	Two simple cupolas (with- out veil), . . . . . 291. <i>Amphitholus</i> .
		Two double cupolas (with veil), . . . . . 292. <i>Amphitholonium</i> .
II. Subfamily Staurotholida. Cupolas developed in the direction of two axes per- pendicular one to another (commonly four cupolas). (Tholonida bidimen- siva.)	Central chamber simple, without medullary shell.	Four simple cupolas (without veil), . . . . . 293. <i>Tholostaurus</i> .
		Four double cupolas (with veil), . . . . . 294. <i>Tholoma</i> .
	Central chamber <i>Larnacilla</i> - shaped, with enclosed medullary shell.	Four simple cupolas (without veil), . . . . . 295. <i>Staurotholus</i> .
		Four double cupolas (with veil), . . . . . 296. <i>Staurotholonium</i> .
III. Subfamily Cubotholida. Cupolas developed in the direction of three axes perpendicular one to another (commonly six cupolas). (Tholonida tridimensiva.)	Central chamber simple, without medullary shell.	Six simple cupolas (with- out veil), . . . . . 297. <i>Tholocubus</i> .
		Six double cupolas (with veil), . . . . . 298. <i>Tholonium</i> .
	Central chamber <i>Larnacilla</i> - shaped, with enclosed medullary shell.	Six simple cupolas (with- out veil), . . . . . 299. <i>Cubotholus</i> .
		Six double cupolas (with veil), . . . . . 300. <i>Cubotholonium</i> .

## Subfamily 1. AMPHITHOLIDA, Haeckel.

*Definition.*—Tholonida with monaxial growth; cupolas opposite on the poles of one axis. (Shell commonly three-chambered, with two domes on both sides of the central chamber.)

Genus 289. *Tholartus*,<sup>1</sup> n. gen.

*Definition.*—Tholonida with simple cortical shell (without external veil); with two hemispherical cupolas, opposite on the poles of one axis; central chamber between them simple (without medullary shell).

<sup>1</sup> *Tholartus* = Cupola-bread; θόλος, ἄρτος.