

Classification
 Order Actiniaria
 Family Hormathiidae
 Genus Phelliactis
 Species ***Phelliactis pelophila*** Riemann-Zürneck, 1973

Reference: [Riemann-Zürneck K. 1973. Actiniaria des Südwatlantik. Hormathiidae, I. Helgolander wiss. Meeresunters 25: 273-325.](#)

Tissue	Cnidae type	Range Length x Width*
Tentacles	basitrichs 1	34-44 x 2.5-3
	basitrichs 2	15.5-18 x 2-2.5
	spirocysts maximal	62-65
	p-mastigophore	28.5-36.5 x 3.5-4
Column	basitrichs 1	18-23.5 x 2.5
	basitrichs 2	15.5 x 2
	p-mastigophore	34-47 x 5
Actinopharynx	basitrichs 1	35-49.5 x 3-3.5
	basitrichs 2	17-25 x 2-2.5
	p-mastigophore	31-40 x 4
Mesenterial filaments	basitrichs 1	39-50.5 x 3-3.5
	basitrichs 2	17-23.5 x 2-2.5
	p-mastigophore	31-38 x 4
Acontia	basitrichs 1	40-53.5 x 3-3.5
	basitrichs 2	17-26 x 2-2.5

Notes:

*All ranges were built taking maximal and minimal values obtained of three holotypes (17/66, 50/66 and 74/66)

No photo available

