

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

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

Tissue	Cnidae type	Range Length x Width*
Tentacles	basitrichs 1	36.5-52 x 2.5-3
	basitrichs 2	15-24 x 1.5
	spirocysts	63-78
Column	basitrichs 1	15.5-24 x 2.5-3
	basitrichs 2	12-16 x 2
	p-mastigophore	23.5-48 x 4.5-5
Actinopharynx	basitrichs 1	36.5-52 x 3-3.5
	basitrichs 2	14.5-24 x 2-2.5
	p-mastigophore	31-50 x 4-5
Mesenterial filaments	basitrichs 1	34-44.5 x 3-3.5
	basitrichs 2	15-24.5 x 2-2.5
	p-mastigophore	27.5-42 x 4-4.5
Acontia	basitrichs 1	36.5-51 x 3-3.5
	basitrichs 2	14-28 x 2-2.5

Notes:

\*All ranges were built taking maximal and minimal values obtained of three holotypes (68/6, 68/7 and 68/11)

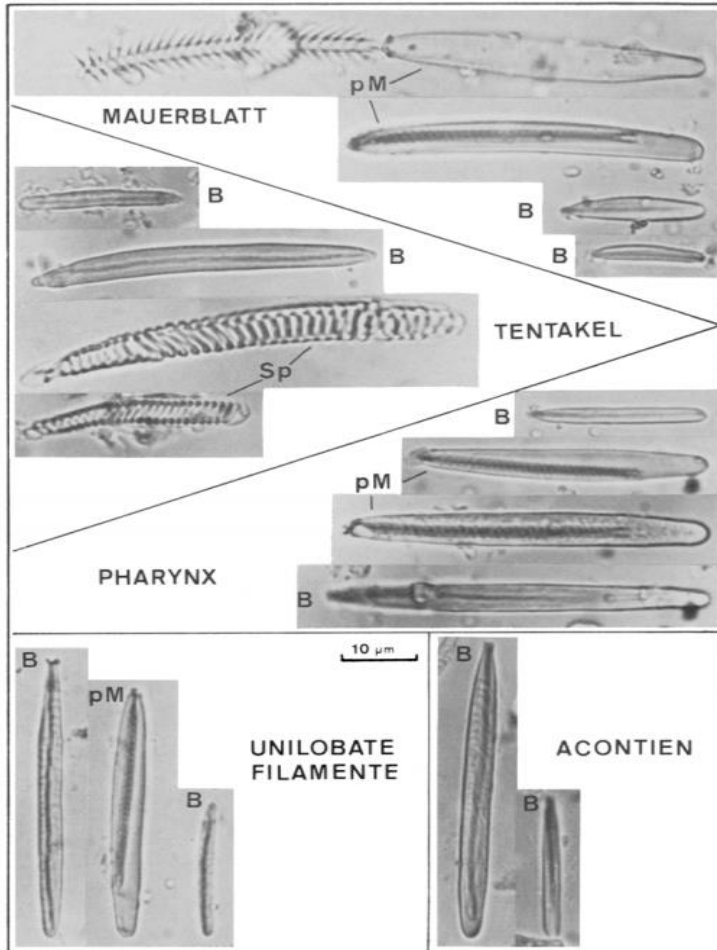


Abb. 12: *Phelliactis capricornis* n. sp.: Cnidom des Holotypus (Tier 68/6)

Source: Riemann-Zürneck (1973)



