

Order Actiniaria  
 Family Sagartiidae  
 Genus Carcinactis  
 Species ***Carcinactis dolosa*** Riemann-Zürneck, 1975

Reference: [K. Riemann-Zürneck. Actiniaria des Südwatlantikl. Sagartiidae und Metridiidae. Helgolander wiss. Meeresunters. 27, 70-95 \(1975\)](#)

Tissue	Cnidae type	Range Length x Width (mean ± sd)
Tentacles	basitrichs	18-23.5 x 2-2.5
	spirocysts	23.5-26 x 4-4.5
	p-mastigophore 1	22-28.5 x 2.5-4
	p-mastigophore 2	8-14.5 x 3-4.5*
Column**	basitrichs 1	27.5-36.5 x 4-5
	basitrichs 2	12-17 x 3
	p-mastigophore	12-19 x 4-4.7
Actinopharinx	basitrichs	19.5-34 x 2.5-3.5
Mesenterial filaments	basitrichs	9-13.5 x 2
	p-mastigophore 1	18-23.5 x 3-4
	p-mastigophore 2	10-13.5 x 4-5
Acontia	basitrichs 1	22-32 x 2-2.5
	basitrichs 2	12-17 x 1.5-2***
	p-mastigophore	39-54.5 x 5-6

Notes:

\*entoderm, \*\* Including scapuls, \*\*\* rare

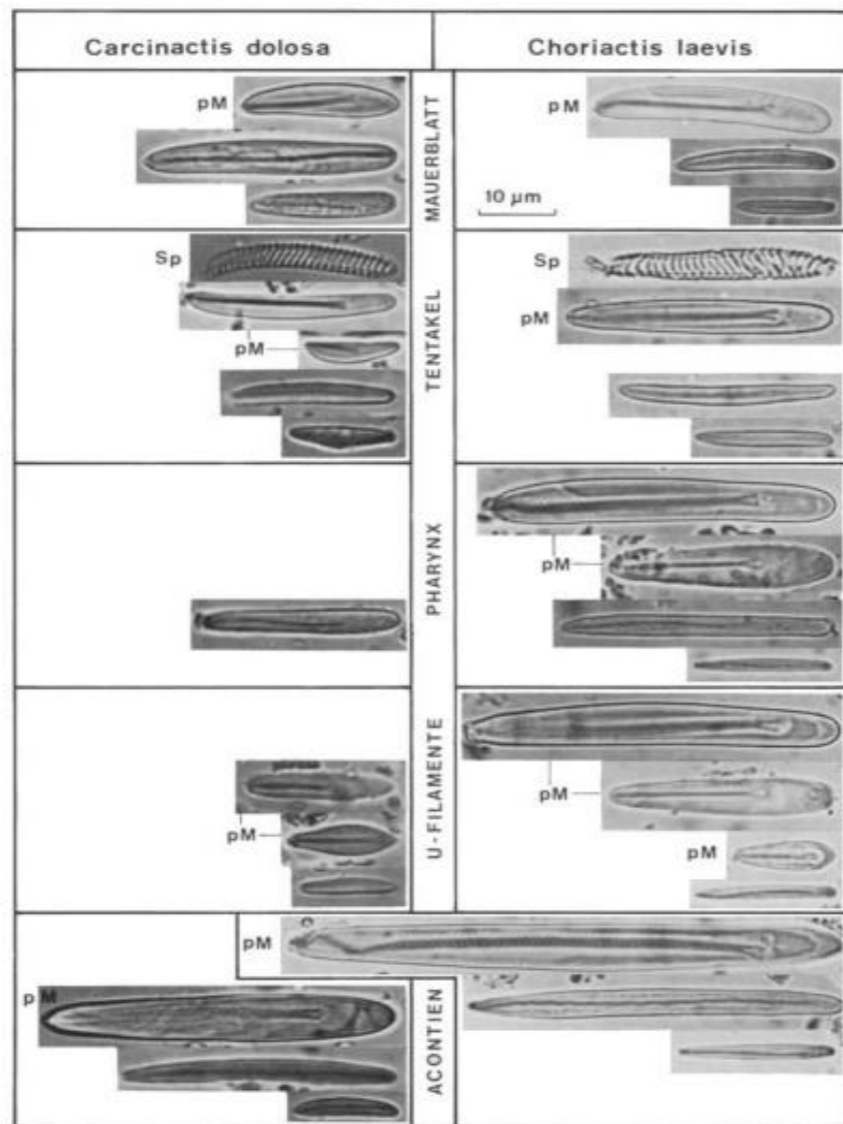


Abb. 3: Nesselkapselausstattung von *Carcinactis dolosa* n. sp. (Tier Nr. 68/60) und *Choriactis laevis* (Tier Nr. 213). Sp - Spirocyste, pM - p-Mastigophore; alle anderen abgebildeten Nesselkapseln sind Basitriche

Source: Riemann-Zürneck (1975)