

Classification
 Order Actinaria
 Family Metridiidae
 Genus Metridium
 Species ***Metridium senile*** (Linnaeus, 1761)

Reference: [Riemann-Zürneck K. 1975. Actinaria des Süidwestatlantik. Helgolander wiss. Meeresunters 27, 70-95. \(Großes tier\)](#)

Tissue	Cnidae type	Range Length x Width (mean ± sd)
Tentacles	spirocysts	26 x 4.5
	p-mastigophore 1	28-32 x 4.5
	basitrichs 1	19-22 x 3
	basitrichs 2	11.5-13 x 2-2.5
Column	basitrichs	14.5-17.5 x 2.5-3.5
	p-mastigophore	29-32 x 4-4.5
Actinopharynx	basitrichs	20-33.5 x 2.5-3
Mesenterial filaments	p-mastigophore 1	26-29 x 3.5
	p-mastigophore 2	11.5-17.5 x 4.5
Acontia	basitrichs 1	58-67 x 3-3.5
	basitrichs 2	8.5-19 x 2-2.5

No photos available

Order Classification
 Family Actiniaria
 Genus Metridiidae
 Species *Metridium senile* (Linnaeus, 1761)

Reference: [Riemann-Zürneck K. 1975. Actiniaria des Siidwestatlantik. Helgolander wiss. Meeresunters 27, 70-95 \(Kleines tier\)](#)

Tissue	Cnidae type	Range Length x Width
Tentacles	spirocyst	23 x 3.5
	p-mastigophore 1	20 x 3.5-4.5
	basitrichs	14.5-23 x 2-2.5
Column	basitrichs	11.5-14.5 x 2.5-3.5
	p-mastigophore	16-22 x 3.5
Actinopharynx	basitrichs	23-25 x 3
	p-mastigophore	23-26 x 3.5
Mesenterial filaments	p-mastigophore 1	23-26 x 3-3.5
	p-mastigophore 2	10-13 x 4-4.5
Acontia	basitrichs 1	46-57 x 3.5
	basitrichs 2	10 x 2
	p-mastigophore	46.5-59 x 3.5-4.5

Notes:
 No photo available

	Classification
Order	Actiniaria
Family	Metridiidae
Genus	Metridium
Species	<i>Metridium senile</i> (Linnaeus, 1761)

Reference: [Riemann-Zürneck K. 1975. Actiniaria des Siidwestatlantik. Helgolander wiss. Meeresunters 27: 70-95. \(Tier Nr. 182\)](#)

Tissue	Cnidae type	Range Length x Width
Tentacles	basitrichs 1	23-25.5 x 2.5
	basitrichs 2	9.5-18 x 2
	spirocyst	23 x 4
	p-mastigophore 1	24.5-27.5 x 4
	p-mastigophore 2	13 x 3
Column	basitrichs	9-15.5 x 2-2.5
	p-mastigophore	21-28.5 x 3.5-4
Actinopharynx	basitrichs	29-32 x 3
	p-mastigophore	26-29 x 3.5
Mesenterial filaments	p-mastigophore 1	18-2-27 x 3-4
	p-mastigophore 2	11.5-13 x 4
Acontia	basitrichs 1	50.7-60 x 3.5-4
	basitrichs 2	15 x 2-2.5
	p-mastigophore	41.5-62.5 x 5

Notes:

- No photos available
- *Metridium senile* described as *Metridium senile* subesp. *lobatum*

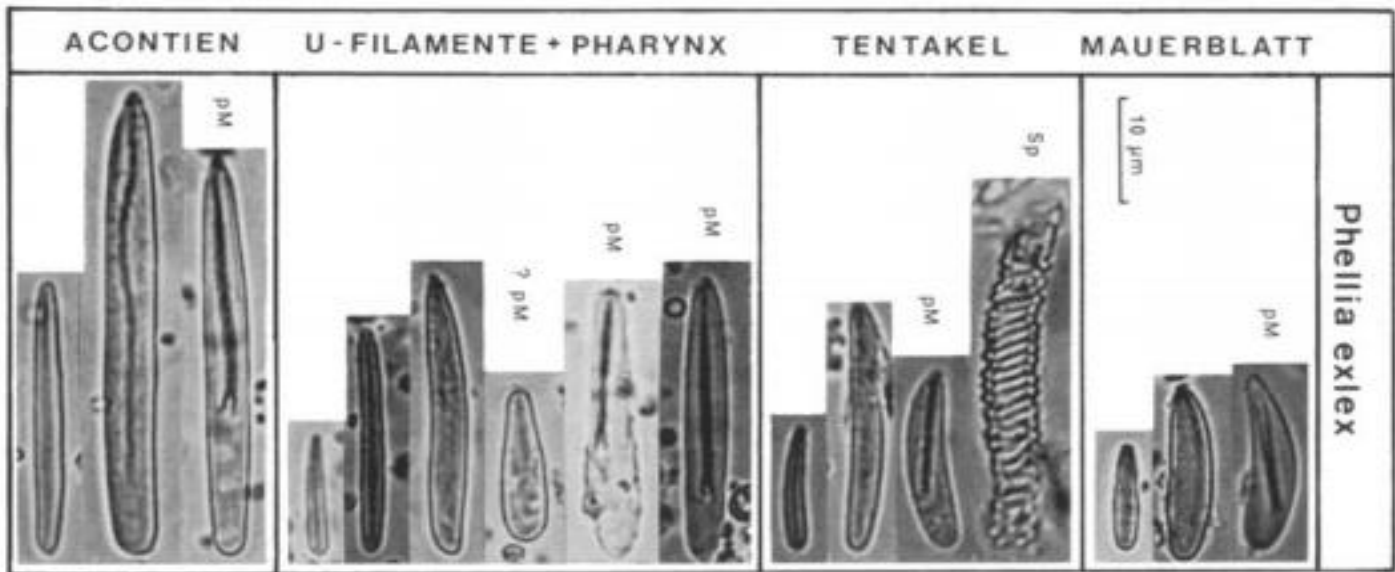
Order	Classification
Family	Actiniaria
Genus	Metridiidae
Species	Metridium
	<i>Metridium senile</i> (Linnaeus, 1761)

Reference: [Riemann-Zürneck K. 1975. Actiniaria des Siidwestatlantik. Helgolander wiss. Meeresunters 27: 70-95 \(Tier Nr. 208\)](#)

Tissue	Cnidae type	Range Length x Width
Tentacles	basitrichs	14.5-26 x 2-3
	spirocyst	29 x 4
	p-mastigophore 1	24.5-32.5 x 3-4
	p-mastigophore 2	15.5 x 3
Column	basitrichs	17-19.5 x 2.5-3
	p-mastigophore	29-33.5 x 3-4
Actinopharynx	basitrichs	32 x 3
	p-mastigophore	27.5 x 3.5
Mesenterial filaments	p-mastigophore 1	17-31 x 3-3.5
	p-mastigophore 2	11.5-17 x 3-4.5
Acontia	basitrichs 1	53.5-62.5 x 4
	basitrichs 2	15 x 2
	p-mastigophore	60-65 x 5

Notes:

- *Metridium senile* described as *Metridium senile* subesp. *lobatum*



Source: Riemann-Zürneck (1975)