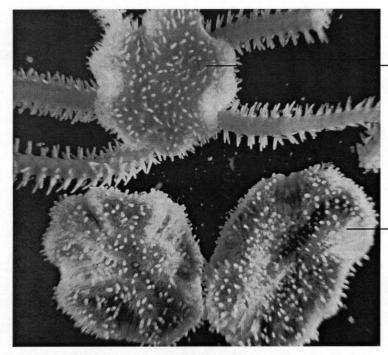
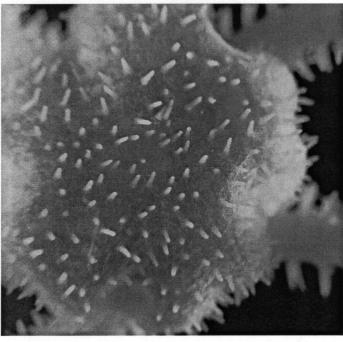
## Dougaloplus spp



**Dougaloplus amphacanthus** note the sharp-tipped, evenly tapering, disk spines

Dougaloplus sp SD 1 note the blunt-tipped, "baseball-bat" shaped disk spines, i.e., they can taper in the middle of the spine but tend to flare towards the apical tip.

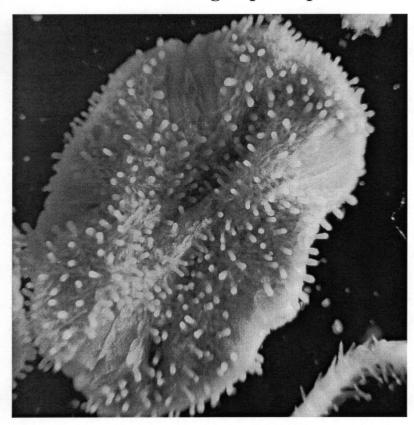


**Dougaloplus amphacanthus** B'03 station 4581, 169m

These species have been known to co-occur in our samples and actually both species were collected at B'03 station 4159, but a better example of *Dougaloplus amphacanthus*, from B'03 station 4581, was used for comparative purposes. For all intents and purposes the two species look alike with the exception of the shape of the superficial disk structures (caveat - the author has not done an exhaustive, pain-staking, detailed examination of arm spines etc., perhaps one day...). Be warned that occasionally we see animals with disk spines which fall between these two types; not evenly tapering and pointed but not completely blunt and flared either (hybridization?). Good luck.

M. Lilly 4/04

## Dougaloplus sp SD 1



B'03 Station 4159, 71m

