

# *Bolboschoenus maritimus*

## Habitus and growth type

Plant height [m]: **0.68**

Life span: **Perennial**

Life form: **Geophyte**

## Leaf

Specific leaf area [mm<sup>2</sup>/mg]: **12.42**

## Flower

Flowering period: **May-September**

## Fruit, seed and dispersal

Seed mass [mg]: **2.94**

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **2**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: [MF \(JUN\) \*Juncetea maritimi\*](#), [OD \(PHR\) \*Phragmito-Magnocaricetea\*](#)

### EUNIS habitat

Diagnostic species of EUNIS habitats: [MA252 Mediterranean upper-mid saltmarsh and saline and brackish reed, rush and sedge bed](#), [Q54 Inland saline or brackish helophyte bed](#), [Q63 Periodically exposed saline shore with pioneer or ephemeral vegetation](#), [V14 Inundated or inundatable cropland, including rice fields](#)

Constant species of EUNIS habitats: [MA221 Atlantic saltmarsh driftline](#), [MA223 Atlantic upper-mid saltmarsh and saline and brackish reed, rush and sedge bed](#), [MA232 Baltic coastal meadow](#), [MA252 Mediterranean upper-mid saltmarsh and saline and brackish reed, rush and sedge bed](#), [Q54 Inland saline or brackish helophyte bed](#), [Q63 Periodically exposed saline shore with pioneer or ephemeral vegetation](#), [R63 Temperate inland salt marsh](#), [R65 Continental subsaline alluvial pasture and meadow](#), [V14 Inundated or inundatable cropland, including rice fields](#)

### Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Aquatic, Wetland, Saline**

**vegetation, Synanthropic**

## **Distribution**

Continentality: 7

Continentality amplitude: 4