

Microrrhinum minus

Habitus and growth type

Plant height [m]: **0.16**

Life span: **Annual**

Life form: **Therophyte**

Spinescence: **not spinescent**

Leaf

Specific leaf area [mm²/mg]: **28.5**

Flower

Flowering period: **March-October**

Fruit, seed and dispersal

Seed mass [mg]: **0.07**

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

Dispersal distance class: **1**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

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

Taxon origin

Origin in Europe: **native**

Ecology

Environmental relationships

Substrate humidity relationship: **Dry**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8.4**

Temperature indicator value: **6**

Moisture indicator value: **4.2**

Reaction indicator value: **7.4**

Nutrient indicator value: **5.1**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.55**
Disturbance frequency (herb layer): **1.77**
Disturbance severity: **0.75**
Disturbance severity (herb layer): **0.74**
Mowing frequency: **0.46**
Grazing pressure: **0.15**
Soil disturbance: **0.62**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: [U27 Temperate, lowland to montane base-rich scree](#), [U72 Unvegetated or sparsely vegetated gravel bar in the Mediterranean region](#)

Constant species of EUNIS habitats: [U27 Temperate, lowland to montane base-rich scree](#)

Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle, Grassland (non-alpine, non-saline), Sparsely vegetated (incl. rock and scree), Synanthropic**

Distribution

Continentality: **4**

Continentality amplitude: **4**