# *Thymus comosus*

## Habitus and growth type

Life span: **Perennial**
Life form: **Chamaephyte**

## Fruit, seed and dispersal

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

### Ellenberg-type indicator values

Light indicator value: **7.8**
Temperature indicator value: **5.7**
Moisture indicator value: **4**
Reaction indicator value: **6.8**
Nutrient indicator value: **2.6**
Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **1.04**
Disturbance frequency (herb layer): **1.5**
Disturbance severity: **0.37**
Disturbance severity (herb layer): **0.32**
Mowing frequency: **0.11**
Grazing pressure: **0.27**
Soil disturbance: **0.17**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: **DA (FES) *Festuco-Brometea*, KE (THL) *Thlaspietea rotundifolii***

### EUNIS habitat

Diagnostic species of EUNIS habitats: **R16 Perennial rocky grassland of Central and**

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**South-Eastern Europe**, **U32 Temperate high-mountain siliceous inland cliff**

Constant species of EUNIS habitats: **U32 Temperate high-mountain siliceous inland cliff**

## Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Sparsely vegetated (incl. rock and scree)**

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