

Dianthus corymbosus

Habitus and growth type

Life span: **Annual, Perennial**

Life form: **Hemicryptophyte, Therophyte**

Fruit, seed and dispersal

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**

Taxon origin

Origin in Europe: **native**

Ecology

Ellenberg-type indicator values

Light indicator value: **8.3**

Temperature indicator value: **8.7**

Moisture indicator value: **3**

Reaction indicator value: **6**

Nutrient indicator value: **2.7**

Salinity indicator value: **0.4**

Disturbance indicator values

Disturbance frequency: **1.33**

Disturbance frequency (herb layer): **1.89**

Disturbance severity: **0.56**

Disturbance severity (herb layer): **0.53**

Mowing frequency: **0.43**

Grazing pressure: **0.33**

Soil disturbance: **0.3**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [DA \(FES\) Festuco-Brometea](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [S34 Balkan-Anatolian submontane genistoid scrub](#)

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Scrub**