

# *Dianthus biflorus*

## Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

## Fruit, seed and dispersal

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

## 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: **7.9**

Temperature indicator value: **7.4**

Moisture indicator value: **3.3**

Reaction indicator value: **7.5**

Nutrient indicator value: **3.3**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.94**

Disturbance frequency (herb layer): **1.77**

Disturbance severity: **0.46**

Disturbance severity (herb layer): **0.34**

Mowing frequency: **0.07**

Grazing pressure: **0.33**

Soil disturbance: **0.09**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **[FR \(DAP\) Daphno-Festucetea](#)**

Broad habitat

Occurrence in broad habitats: **Oromediterranean scrub**