

# ***Dianthus monadelphus***

## **Habitus and growth type**

Life span: **Perennial**

Life form: **Hemicryptophyte**

## **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**

Moisture indicator value: **3.3**

Reaction indicator value: **6.8**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.45**

Disturbance frequency (herb layer): **1.88**

Disturbance severity: **0.55**

Disturbance severity (herb layer): **0.52**

Mowing frequency: **0.7**

Grazing pressure: **0.34**

Soil disturbance: **0.19**