

# ***Ballota hirsuta***

## **Habitus and growth type**

Life span: **Perennial**

Life form: **Chamaephyte**

## **Leaf**

Specific leaf area [mm<sup>2</sup>/mg]: **19.79**

## **Fruit, seed and dispersal**

Seed mass [mg]: **1.81**

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**

Disturbance indicator values

Disturbance frequency: **0.24**

Disturbance frequency (herb layer): **1.24**

Disturbance severity: **0.62**

Disturbance severity (herb layer): **0.29**

Mowing frequency: **0.12**

Grazing pressure: **0.35**

Soil disturbance: **0.1**

## **Habitat and sociology**

Syntaxon

Diagnostic species of phytosociological classes: [FK \(PEG\) \*Pegano harmalae-Salsoletea vermiculatae\*](#)

Broad habitat

Occurrence in broad habitats: **Scrub**