# *Onosma polyphylla*

## 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

### Environmental relationships

Substrate humidity relationship: **Mesic**

### Ellenberg-type indicator values

Light indicator value: **8.5**
Temperature indicator value: **6.3**
Moisture indicator value: **4.8**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: **KH (DRY) *Drypidetea spinosae***

### Broad habitat

Occurrence in broad habitats: **Sparsely vegetated (incl. rock and scree)**

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