

Cirsium heterophyllum

Habitus and growth type

Plant height [m]: **0.74**

Life span: **Perennial**

Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm²/mg]: **22.72**

Flower

Flowering period: **May-August**

Fruit, seed and dispersal

Seed mass [mg]: **2**

Dispersal mode: **Anemochory**

Dispersal distance class: **5**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **[BB \(ASA\) *Asaro europaei-Abietetea sibiricae*](#), **[CM \(MOL\) *Molinio-Arrhenatheretea*](#)****

Broad habitat

Occurrence in broad habitats: **Spring, Grassland (non-alpine, non-saline), Alpine-subalpine and arctic grassland, Scrub, Forest**

Distribution

Continentality: **6**

Continentality amplitude: **5**