



KNAUTIA arvensis


Blue Buttons, Field Scabious

Item No.: KA030

Also available as: Organic seed

Portion Price (sufficient for 50-100 plants)	1g Price (0.1-9.9g)	10g Price (10-99.9g)	100g Price (100-999.9g)	1000g Price (1000-9999.9g)	10000g Price (10000-99999.9g)
2,00€	2,00€	16,00€	128,00€	-	-

Plant Description

Life Cycle	Perennial
Family	Dipsacaceae
Origin	Europe to western Siberia: meadows and roadsides.
Special Features	Hemispherical bright purple flowers. Flowering starts from the outside to the inside. Prefer neutral to calcareous locations. Fine aromatic fragrance. Attractive for butterflies and other pollinators. Suitable for natural landscaping. Use for low maintenance plantings.
Historical	Traditional use for skin care.
Basic Colour	(violet)
Flower Colour	violet-blue
Natural Flowering Period	May - August
Winter Hardiness Zones	Z4 - Z10
Foliage	Entire, pinnatifid, green to greyish green.
Growth Habit	clumping / deep roots
Height with Flowers	50 cm
Spacing between Plants	25 cm
Soil Requirements	dry / well-drained / average
Location	
Usage	honey-bee food plant / suitable for cutting

Cultivation

Grams per 1000 seeds	5.26316 Gram
Seeds per Gram	190 (does not correspond to the number of plants!)



Gram to get 1000 plants

20 Gram (if sown directly into pots etc. you will need a larger quantity)

Sowing Direction

(16) See 15 with the exception of germination being slower and more irregular. This poses no problems.

(15) Rapidly germinating, keep seed in constant moisture (not wet) with temperatures of about +20°C [68°F]. Seeds must be covered thinly. Do not cover very small seeds, but tightly press into the earth. Keep in cooler conditions after germination occurs.

Scheduling

Sowing Time Hint

Spring to early summer.

Cutting back at Transplanting

Not Necessary.

Growing On

Container Size(s)

1 plug per 8/9 cm (3 1/2")

Fertilizer

Medium (150-200 ppm)