



Begonia tuberhybrida F<sub>1</sub>

# Nonstop Joy<sup>®</sup>

The Semi-Trailing & Multi-Purpose Begonia



## Nonstop<sup>®</sup> Joy – The only Semi-Trailing Tuberous Begonia from Seed

- A multi-purpose begonia suited for premium patio pots and baskets
- Extra large double flowers
- Well-branched plants
- Blooms all summer long
- Easy to produce and easy to ship

### Technical Guide: [Click here](#)

All information in our technical guide is based on our own trials and would therefore be as guideline only. Detailed cultivation aspects vary depending on climate, location, time of year and environmental conditions. Benary expressly disclaims any responsibility for the content of such data/information and makes no representation or warranty for the cultivation of any products listed. It is recommended that growers conduct a trial of products under their own conditions.

<b>Crop Time</b>	Spring: 16 - 18 weeks
<b>Height</b> ∅	9" / 23 cm
<b>Width</b> ∅	9" / 23 cm
<b>Exposure</b>	Partial shade - Shade
<b>Seed Form</b>	Pelleted Seed
<b>Best Uses</b>	Bedding, Hanging basket, Pot Plant

## CULTURE GUIDE

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### Usage

Pots, Hanging Baskets, Mixed Containers and Landscape

### Sowing method

Sow 1-2 seeds or pellets per plug.

### Germination

Optimum conditions for seedling development, beginning on the day of sowing until radicle emergence. Expect radicle emergence in 7-10 days.

### Temperature

72-74 °F (22-23 °C) until radicle emergence. Higher temperatures, exceeding 80 °F (27 °C) will inhibit germination. Upon radicle emergence, on day 10-14 reduce the temperature to 68-70 °F (20-21 °C) until cotyledon expansion. On day 21 the temperature can be reduced further to 68 °F (20 °C). For irrigation use warm water (above 64 °F / 18 °C) only.

### Fertilization

Begin fertilizing early once germination is complete, approximately day 14. Lower rates of feeding at 50 ppm 2-3 times per week will help to size up the seedlings. Under higher light conditions use a 20-10-20 fertilizer and under lower light a 17-5-17. Once seedlings are established the 17-5-17 fertilizer works well. Include a micro nutrient package to give adequate supply of minor elements.

### Tip

Nonstop Joy® has excellent branching and continuous flowering all season long. Will actually finish 5-7 days earlier than the other Nonstop® series.

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Stage I Starts with the radicle breaking through the testa. The roots are touching the medium. Ends with fully developed cotyledons.

Stage II Starts from fully developed cotyledons. Ends with the fully developed true leaf or true leaf pair.

Stage III Starts from the fully developed true leaf or true leaf pair and ends with 80% of the young plants being marketable.

Stage IV All young plants are ready for sale and in the process of being hardened off. This stage lasts about 7 days.

The cultural recommendations are based on results from trials conducted under Central European conditions. Different conditions in other parts of the world may lead to deviations in results achieved.

## COLORS OF THE SERIES

Begonia tuberhybrida F<sub>1</sub> Nonstop Joy®



**Mocca Rose**  
BT0609P



**Mocca White**  
BT0606P



**Orange**  
BT0601P



**Peaches & Dreams**  
BT0604P



**Red**  
BT0602P



**Rose Picotee**  
BT0603P



**Yellow**  
BT0607P



**Mix**  
BT0699P