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# Karina

Domestic hybrids

## Advantages:

### Hybrid resistant to sulfonylureas

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Mid-season hybrid with high productivity potential in various cultivation conditions. Has a well-developed, strong root system and a strong stem; very good lodging resistance. Good self-pollinator.

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The average seeding rate is 60–65 thousand seeds/ha.

— The hybrid is resistant to Broomrape races A to E.

**Karina** sunflower hybrid – winner of the "**Breeding Breakthrough 2025**" award – Best hybrid for cultivation using the Express technology – in the **Field Trials** nomination

# General information

Resistant to broomrape (races A to E).

Producing regions: Central Black Earth (5), North Caucasus (6), Middle Volga (7), Lower Volga (8) and Ural (9)

Maturation period: 110-114 days, mid-season

Stem height: 150–170 cm (depends on water supply)

Yield potential: above 49 cwt/ha

Yield: 34.1 cwt/ha (Krasnodar Region)

Oil content: 50–51%

## Hybrid resistance

To lodging: highly resistant

To shedding: resistant

To drought: good

Stress resistance: high

To diseases: tolerant of Sclerotinia and Botrytis