

Variety Description

Variety

MOSA

Species

Winter forage rapeseed

Botanical name

Brassica napus

Seeding rate...

...for fodder

8-12 kg/ha

...for green manure

15-20 kg/ha

Distance between rows

12-15 cm

Sowing period

July to September

Sowing depth

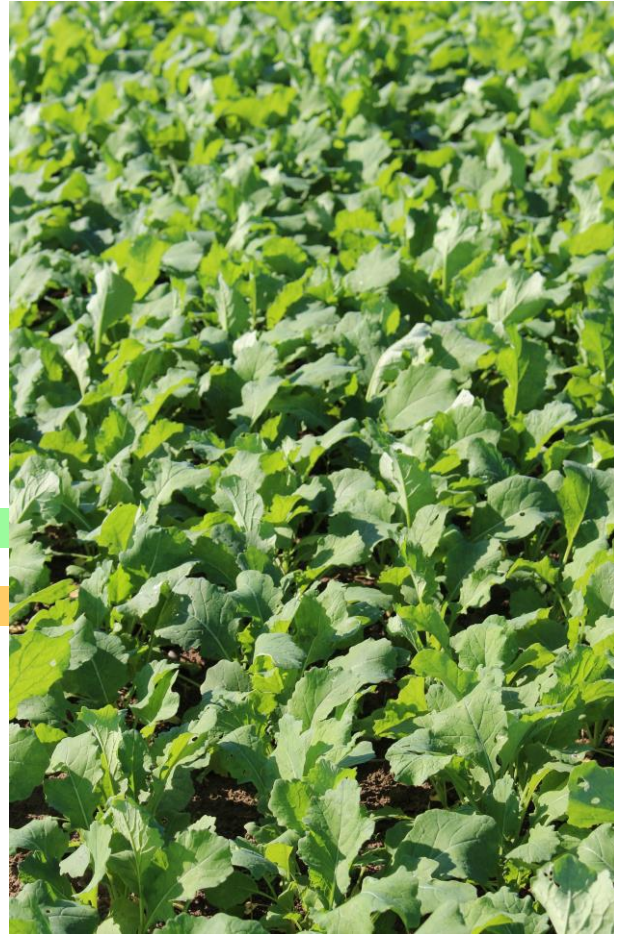
1-2 cm

Agronomic figures*:

Mass formation in the early development 6

Inclination to flower 1

DM-yield 7



Clarification of figures*:

1: very early, very low / 5: medium / 9: very late, very high

* **Source:** Bundessortenamt [Federal Plant Variety Office] 2020

Variety description

MOSA is ideally suited as forage for milk cattle due to its strong early mass formation. Its high share of leaves allows the variety to provide high-quality, protein-rich forage. MOSA is a 00 variety, meaning that it contains no erucic acid or glucosinolates. The Federal Plant Variety Office has given it the second-best grade (7) for yield. MOSA can be used in pasture, silage or fresh forage. MOSA does not flower in the year it is planted and can be used into the following years as well, with the highest energy yields coming before flowering begins.

Most important characteristics

High-yield variety
High share of leaves, high palatability
Very good frost hardiness
Excellent weed suppression

Usage

Although rapeseed is much more commonly planted for oilseed cultivation than as winter forage, the dry nature of the past few years in particular have shown that the crop offers a good alternative for fodder-hungry operations. Its charm lies in how well it does when planted immediately following the grain harvest. Even in years with dry summers, when fodder and pasture plants are stressed, winter forage rapeseed is a particularly attractive source of forage.

