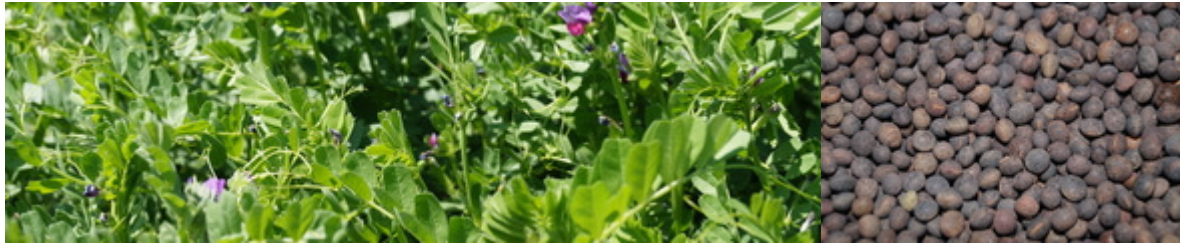


## Common vetch

# ARGON

Compactly growing catch crop for mixtures



### Benefits:

- **ARGON** impresses with its vigorous, compact growth and as a reliable protein supplier
- Multiple uses possible: for green manure, as bee pasture, for forage as green fodder and for grazing
- Can grow regardless of soil nitrogen levels and also provides mixing partners with this nutrient for growth
- Valued mixing partner in non-winter-hardy mixtures
- Good pre-crop effect due to easily decomposable residues after winter
- Visually striking flower and important nectar source for wild bees

### Variety characteristics: (Officially confirmed or respectively in line with Bundessortenamt)

	bad / early / short / low	good / late / long / high / tall
Initial mass formation		5
Stiffness		5
Start flowering		5
Plant height		4

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# Common vetch

# ARGON

Compactly growing catch crop for mixtures

## Usage:

Humus formation  
Protection against erosion  
Nitrogen fixation  
Pollinator attractiveness  
Green manure  
Biogas- and fodder production

## Crop rotation suitability:

+ suitable / ++ strongly recommended

Maize	++
Cereals	++
Oilseed rape	++
Sugar beets	+
Potatoes	+
Intensive crops	+

## Agronomic features:

bad / early / short / low      good / late / long / high / tall

Weed suppression	<div style="width: 90%;"><div style="width: 90%;"></div></div> 9
Cold- and frost resistance	<div style="width: 40%;"><div style="width: 40%;"></div></div> 4
Type of root	Tuft root
Rooting depth	60 cm

## Cultivation recommendations:

Recommended sowing rate	100 - 130 kg/ha
Sowing depth	3 - 5 cm
Sowing period	July until mid of September
Fertilization	Usually not necessary in catch crop cultivation
Crop protection	Usually not necessary in catch crop cultivation
Sowing method	Drill sowing ensure high crop emergences

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