

# Chocolate Imperial Stout

- Gravity **31.6 BLG**
- ABV ---
- IBU **112**
- SRM **63.3**
- Style **Russian Imperial Stout**

## Batch size

- Expected quantity of finished beer **8 liter(s)**
- Trub loss **5 %**
- Size with trub loss **8.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **10.1 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal Pale Ale	3.4 kg (91.9%)	81 %	26
Grain	Carafa II	0.15 kg (4.1%)	70 %	812
Grain	Strzegom Czekoladowy ciemny	0.15 kg (4.1%)	68 %	1200

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	80 g	30 min	13 %

## Yeasts

Name	Type	Form	Amount	Laboratory
FM13 Irlandzkie Ciemności	Ale	Slant	300 ml	Fermentum Mobile

## Extras

Type	Name	Amount	Use for	Time
Flavor	Oak Chips	50 g	Secondary	21 day(s)