

pils

- Gravity **10 BLG**
- ABV ---
- IBU ---
- SRM **3.8**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **12 liter(s)**
- Total mash volume **16 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Cara-Pils/Dextrine	4 kg (100%)	72 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	20 g	0 min	10 %

Yeasts

Name	Type	Form	Amount	Laboratory
s04	Ale	Dry	10 g	---