

Desitka

- Gravity **10 BLG**
- ABV ---
- IBU **22**
- SRM **3.8**
- Style **Bohemian Pilsener**

Batch size

- Expected quantity of finished beer **21 liter(s)**
- Trub loss **10 %**
- Size with trub loss **24.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **28.9 liter(s)**

Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **17 liter(s)**
- Total mash volume **21.8 liter(s)**

Steps

- Temp **66 C**, Time **45 min**
- Temp **72 C**, Time **15 min**
- Temp **78 C**, Time **10 min**

Mash step by step

- Heat up **17 liter(s)** of strike water to **72.6C**
- Add grains
- Keep mash **45 min** at **66C**
- Keep mash **15 min** at **72C**
- Keep mash **10 min** at **78C**
- Sparge using **16.8 liter(s)** of **76C** water or to achieve **28.9 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Castle Malting - Pilsen	4.15 kg (85.6%)	80.5 %	4
Grain	Strzegom Monachijski typ I	0.5 kg (10.3%)	79 %	16
Grain	Castlemalting - Cara Clair	0.2 kg (4.1%)	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Premiant	30 g	60 min	6.62 %
Aroma (end of boil)	Saaz (Czech Republic)	15 g	5 min	3.11 %
Aroma (end of boil)	Premiant	10 g	0 min	6.62 %

Yeasts

Name	Type	Form	Amount	Laboratory
Wyeast - Bohemian Lager	Lager	Slant	1250 ml	Wyeast Labs