

Bohemian Pilsner Czech 26-08-2020r Wyeast 2278 Czech Pils

- Gravity **10.7 BLG**
- ABV ---
- IBU **26**
- SRM **3.6**
- Style **Bohemian Pilsener**

Batch size

- Expected quantity of finished beer **12 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **15.2 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **8.4 liter(s)**
- Total mash volume **10.8 liter(s)**

Steps

- Temp **64 C**, Time **30 min**
- Temp **72 C**, Time **30 min**
- Temp **78 C**, Time **5 min**

Mash step by step

- Heat up **8.4 liter(s)** of strike water to **70.3C**
- Add grains
- Keep mash **30 min** at **64C**
- Keep mash **30 min** at **72C**
- Keep mash **5 min** at **78C**
- Sparge using **9.2 liter(s)** of **76C** water or to achieve **15.2 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Malt - Caramel Pale	0.7 kg (29.2%)	77 %	8
Grain	Weyermann - Bohemian Pilsner Malt	1.5 kg (62.5%)	81 %	4
Grain	BESTMALZ - Best Pilsen zakwaszający	0.2 kg (8.3%)	80.5 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Tradition	6 g	60 min	5.5 %
Boil	Tradition	8 g	40 min	5.5 %
Boil	Saaz (Czech Republic)	12 g	20 min	4.5 %
Boil	Saaz (Czech Republic)	8 g	10 min	4.5 %
Boil	Hallertau Blanc	4 g	10 min	11 %
Aroma (end of boil)	Tradition	20 g	0 min	5.4 %

Yeasts

Name	Type	Form	Amount	Laboratory
Wyeast 2278 Czech Pils	Lager	Slant	72 ml	White Labs