bohem

- Gravity 12.9 BLG
- ABV **5.2** %
- IBU **42**
- SRM 3.9
- Style Bohemian Pilsener

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s)
- · Boil time 80 min
- Evaporation rate 10 %/h
- Boil size 26.1 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 15.3 liter(s)
- Total mash volume 20.4 liter(s)

Steps

- Temp 50 C, Time 15 min
 Temp 62 C, Time 30 min
 Temp 72 C, Time 15 min

- Temp **77 C**, Time **1 min**

Mash step by step

- Heat up 15.3 liter(s) of strike water to 55C
- Add grains
- Keep mash 15 min at 50C
- Keep mash 30 min at 62C
- Keep mash 15 min at 72C
- Keep mash 1 min at 77C
- Sparge using 15.9 liter(s) of 76C water or to achieve 26.1 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Bohemian Pilsner Malt	4.2 kg (82.4%)	81 %	4
Grain	Weyermann - barke	0.9 kg <i>(17.6%)</i>	80 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Agnus	100 g	10 min	10.73 %

Yeasts

Name	Туре	Form	Amount	Laboratory
us-05	Lager	Slant	200 ml	

Notes

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