Pilser BA

- Gravity 15 BLG
- ABV 6.2 %
- IBU **40**
- SRM 4.2
- Style Bohemian Pilsener

Batch size

- Expected quantity of finished beer 28 liter(s)
- Trub loss 5 %
- Size with trub loss 29.4 liter(s)
- Boil time 90 min
- Evaporation rate 10 %/h
- Boil size 37 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 25.2 liter(s)
- Total mash volume 33.6 liter(s)

Steps

- Temp 50 C, Time 30 min
 Temp 64 C, Time 30 min
- Temp 70 C, Time 30 min

Mash step by step

- Heat up 25.2 liter(s) of strike water to 55C
- Add grains
- Keep mash 30 min at 50C
- Keep mash 30 min at 64C
- Keep mash 30 min at 70C
- Sparge using 20.2 liter(s) of 76C water or to achieve 37 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Bohemian Pilsner Malt	8 kg <i>(95.2%)</i>	81 %	4
Grain	Briess - Carapils Malt	0.4 kg <i>(4.8%)</i>	74 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Saaz (Czech Republic)	100 g	60 min	4.5 %
Boil	Saaz (Czech Republic)	30 g	15 min	4.5 %
Boil	Saaz (Czech Republic)	50 g	5 min	4.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Saflager W 34/70	Lager	Dry	11.5 g	Fermentis