PILSNER 12 Blg #16

- Gravity 13.1 BLG
- ABV 5.3 %
- IBU 27
- SRM 4
- 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 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 15.6 liter(s)
- Total mash volume 20.8 liter(s)

Steps

- Temp 53 C, Time 20 min
 Temp 65 C, Time 0 min
- Temp 72 C, Time 15 min
- Temp 100 C, Time 20 min
- Temp 73 C, Time 30 min
 Temp 78 C, Time 0 min

Mash step by step

- Heat up 15.6 liter(s) of strike water to 58.5C
- Add grains
- Keep mash 20 min at 53C
- Keep mash 0 min at 65C
- Keep mash 15 min at 72C
- Keep mash 30 min at 73C Keep mash 0 min at 78C
- Keep mash 20 min at 100C
- Sparge using 14.9 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Słód Pilsner® 2,5-4,5 EBC Weyermann	5 kg <i>(96.2%)</i>	80 %	4
Grain	Strzegom Monachijski typ I	0.2 kg <i>(3.8%)</i>	79 %	16

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Kazbek	30 g	90 min	4.6 %
Boil	Kazbek	20 g	30 min	4.6 %
Boil	Kazbek	20 g	10 min	4.6 %

Yeasts

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

No	tes	
•	Piwo warzone metodą dekokcji. Jul 24, 2018, 7:33 PM	