hazy pale ale konkurs pinta

- Gravity 12.4 BLG
- ABV 5 %
- IBU **32**
- SRM **3.6**
- Style American Pale Ale

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 22 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 24.4 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 14.4 liter(s)
- Total mash volume 19.2 liter(s)

Steps

- Temp 65 C, Time 60 min
 Temp 72 C, Time 1 min

Mash step by step

- Heat up 14.4 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 60 min at 65C
- Keep mash 1 min at 72C
- Sparge using 14.8 liter(s) of 76C water or to achieve 24.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	4 kg (83.3%)	80 %	4
Grain	Oats, Flaked	0.3 kg <i>(6.3%)</i>	80 %	2
Grain	Wheat, Flaked	0.5 kg <i>(10.4%)</i>	77 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	24 g	60 min	11.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11 g	Fermentis