Belgian/Dolniak

- Gravity 12.4 BLG
- ABV 5 %
- IBU 22
- SRM **5.3**
- Style Belgian Blond Ale

Batch size

- Expected quantity of finished beer 24 liter(s)
- Trub loss 5 %
- Size with trub loss 25.4 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 30.6 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 16.5 liter(s)
- Total mash volume 22 liter(s)

Steps

- Temp **64 C**, Time **40 min** Temp **72 C**, Time **20 min**
- Temp 76 C, Time 10 min

Mash step by step

- Heat up 16.5 liter(s) of strike water to 71.3C
- Add grains
- Keep mash 40 min at 64C
- Keep mash 20 min at 72C
- Keep mash 10 min at 76C
- Sparge using 19.6 liter(s) of 76C water or to achieve 30.6 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	4.5 kg (81.8%)	81 %	4
Grain	Strzegom Monachijski typ I	0.5 kg <i>(9.1%)</i>	79 %	16
Grain	Abbey Castle	0.5 kg (9.1%)	80 %	45

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Tradition	30 g	60 min	5.9 %
Boil	Tradition	20 g	15 min	5.9 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Wyeast - Belgian Abbey II	Ale	Liquid	125 ml	Wyeast Labs
Wyeast - Bavarian Lager	Lager	Liquid	125 ml	Wyeast Labs

Extras

Туре	Name	Amount	Use for	Time
- 71				

Fining	Mech	5 g	Boil	15 min