

Big Pils

- Gravity **12.4 BLG**
- ABV **5 %**
- IBU **20**
- SRM **5.1**
- Style **Bohemian Pilsener**

Batch size

- Expected quantity of finished beer **38 liter(s)**
- Trub loss **5 %**
- Size with trub loss **39.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **46 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **27 liter(s)**
- Total mash volume **36 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	6 kg (66.7%)	80 %	4
Grain	Monachijski	2 kg (22.2%)	80 %	16
Grain	Strzegom Wiedeński	1 kg (11.1%)	79 %	10

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	10 g	60 min	10 %
Boil	Marynka	20 g	30 min	10 %
Boil	Lublin (Lubelski)	50 g	10 min	4 %