

Czeski Pils Krzyżañscy

- Gravity **12.1 BLG**
- ABV **4.9 %**
- IBU **19**
- SRM **4**
- Style **Bohemian Pilsener**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **28.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **34.4 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **22.8 liter(s)**
- Total mash volume **29.3 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Weyermann - Bohemian Pilsner Malt	5.5 kg (84.6%)	81 %	4
Grain	Weyermann - Carapils	0.5 kg (7.7%)	78 %	4
Grain	Monachijski	0.5 kg (7.7%)	80 %	16

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnat	15 g	40 min	14 %
Aroma (end of boil)	Saaz (Czech Republic)	50 g	5 min	4.5 %

Yeasts

Name	Type	Form	Amount	Laboratory
Saflager W 34/70	Lager	Dry	11 g	Fermentis