

## Best Bitter #8

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- Gravity **10.7 BLG**
- ABV **4.3 %**
- IBU **28**
- SRM **5.5**
- Style **Special/Best/Premium Bitter**

### Batch size

- Expected quantity of finished beer **22.5 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **29.8 liter(s)**

### Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **13.5 liter(s)**
- Total mash volume **18 liter(s)**

### Steps

- Temp **65 C**, Time **60 min**

### Mash step by step

- Heat up **13.5 liter(s)** of strike water to **72.5C**
- Add grains
- Keep mash **60 min** at **65C**
- Sparge using **20.8 liter(s)** of **76C** water or to achieve **29.8 liter(s)** of wort

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Simpsons - Maris Otter	4 kg (88.9%)	81 %	6
Grain	Strzegom Bursztynowy	0.5 kg (11.1%)	70 %	49

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	35 g	60 min	7.6 %
Aroma (end of boil)	Northern Brewer	100 g	0 min	9 %

### Yeasts

Name	Type	Form	Amount	Laboratory
Lallemand - Lalbrew London English-style	Ale	Slant	200 ml	Lallemand