# **Hoppy Pils**

- Gravity 12.6 BLG
- ABV **5.1** %
- IBU **44**
- SRM **3.4**
- Style Bohemian Pilsener

### **Batch size**

- Expected quantity of finished beer 15 liter(s)
- Trub loss 5 %
- Size with trub loss 15.8 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 19 liter(s)

## **Mash information**

- Mash efficiency 70 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 12 liter(s)
- Total mash volume 16 liter(s)

#### **Steps**

• Temp 67 C, Time 60 min

### Mash step by step

- Heat up 12 liter(s) of strike water to 74.8C
- Add grains
- Keep mash 60 min at 67C
- Sparge using 11 liter(s) of 76C water or to achieve 19 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	BESTMALZ - Best Heidelberg	4 kg <i>(100%)</i>	80.5 %	3

#### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Mosaic	18 g	60 min	13.4 %
Boil	Mosaic	100 g	1 min	13.4 %