# **Dry Bullet**

- Gravity 12.9 BLG
- ABV ----
- IBU **56**
- SRM **6.5**

## **Batch size**

- Expected quantity of finished beer 10 liter(s)
- Trub loss 5 %
- Size with trub loss 10.5 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 12.7 liter(s)

# **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 7.5 liter(s)
- Total mash volume 10 liter(s)

## Steps

• Temp 63 C, Time 45 min

# Mash step by step

- Heat up 7.5 liter(s) of strike water to 70.2C
- Add grains
- Keep mash 45 min at 63C
- Sparge using 7.7 liter(s) of 76C water or to achieve 12.7 liter(s) of wort

### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale Malt	2.5 kg <i>(100%)</i>	75 %	7

# Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Green Bullet	15 g	60 min	12 %
Boil	green bullet	10 g	15 min	12 %

### **Yeasts**

Name	Туре	Form	Amount	Laboratory
Mauribrew Ale Y514	Ale	Dry	6 g	Mauribrew

# Notes

• Warka porównawcza Oct 23, 2016, 6:32 PM