

## stout wytrawny 12blg

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- Gravity **12.1 BLG**
- ABV **4.9 %**
- IBU ---
- SRM ---
- Style **Dry Stout**

### Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **70 min**
- Evaporation rate **10 %/h**
- Boil size **23.9 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **4 liter(s) / kg**
- Mash size **18 liter(s)**
- Total mash volume **22.5 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	12	4.5 kg (100%)	--- %	---

### Notes

- dopiero się uczę, przepis niekompletny  
*Nov 18, 2022, 1:24 PM*