Gumiok z milanówka

- Gravity **21.6 BLG**
- ABV **9.7 %**
- IBU **---**
- SRM **6**
- Style **Russian Imperial Stout**

Batch size

- Expected quantity of finished beer **55 liter(s)**
- Trub loss **5 %**
- Size with trub loss **57.8 liter(s)**
- Boil time **120 min**
- Evaporation rate **10 %/h**
- Boil size **76 liter(s)**

Mash information

- Mash efficiency **65 %**
- Liquor-to-grist ratio **2.75 liter(s) / kg**
- Mash size **76.3 liter(s)**
- Total mash volume **104.1 liter(s)**

Steps

- Temp **69 C**, Time **120 min**

Mash step by step

- Heat up **76.3 liter(s)** of strike water to **77.9C**
- Add grains
- Keep mash **120 min** at **69C**
- Sparge using **27.5 liter(s)** of **76C** water or to achieve **76 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	27.75 kg *(100%)*	81 %	4

Recipe has been printed via **BREWNESS.com** - a complex online solution for homebrewers to track brewing process easily.