

## #13 Pszeniczny stout

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- Gravity **16.4 BLG**
- ABV **6.9 %**
- IBU **13**
- SRM **29**
- 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 **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **19.5 liter(s)**
- Total mash volume **26 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Słód pszeniczny Bestmalz	5 kg (76.9%)	82 %	5
Grain	Pilzneński	1 kg (15.4%)	81 %	4
Grain	Carafa III	0.5 kg (7.7%)	70 %	1034

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	15 g	30 min	12.1 %