

#Skarga KWK Centrum (1)

- Gravity **16.4 BLG**
- ABV **6.9 %**
- IBU **23**
- SRM **12.5**
- Style **Belgian Dubbel**

Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **13.2 liter(s)**

Mash information

- Mash efficiency **85 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **6.9 liter(s)**
- Total mash volume **9.2 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	1.85 kg (66.1%)	80 %	4
Sugar	cukier	0.5 kg (17.9%)	100 %	0
200g trzcinowego 300g białego				
Dodane na ostatnie 15 min gotowania				
Grain	Special B Malt	0.2 kg (7.1%)	65.2 %	315
Grain	Biscuit Malt	0.25 kg (8.9%)	79 %	45

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Styrian Golding	10 g	15 min	3.6 %
Boil	lunga	10 g	60 min	11 %

Yeasts

Name	Type	Form	Amount	Laboratory
FM25 Klasztorna medytacja	Ale	Slant	100 ml	Fermentum Mobile
gęstwa 4 tygodniowa, 1 pokolenie, starter 1 litr 8blg				