

## American Pils z ekstraktów Trzy Baryłki

- Gravity **12.4 BLG**
- ABV **5 %**
- IBU **25**
- SRM **9.2**

### Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **27.8 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal ekstrakt słodowy Pale Ale	1.7 kg (43.6%)	80 %	35
Liquid Extract	Bruntal ekstrakt słodowy jasny	1.7 kg (43.6%)	81 %	26
Dry Extract	Gozdawa ekstrakt słodowy superjasny suchy	0.5 kg (12.8%)	99 %	9

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Amarillo	30 g	60 min	8.3 %
Aroma (end of boil)	Citra	50 g	0 min	12.2 %

### Yeasts

Name	Type	Form	Amount	Laboratory
Saflager W 34/70	Lager	Dry	23 g	Fermentis