

#03 pils robert

- Gravity **17.1 BLG**
- ABV **7.3 %**
- IBU **34**
- SRM **11.3**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **80 min**
- Evaporation rate **8 %/h**
- Boil size **25.5 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|--------------------------------|---------------|-------|-----|
| Liquid Extract | Bruntal ekstrakt słodowy jasny | 5.1 kg (100%) | 81 % | 26 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|--------------------|--------|--------|------------|
| Boil | Magnum | 12.3 g | 60 min | 12 % |
| Boil | East Kent Goldings | 21 g | 40 min | 4.7 % |
| Boil | East Kent Goldings | 21 g | 25 min | 4.7 % |
| Boil | East Kent Goldings | 18 g | 15 min | 4.7 % |
| Aroma (end of boil) | Fuggles | 20 g | 5 min | 5 % |