

## Pilsik 2020105ver3

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- Gravity **13.8 BLG**
- ABV **5.7 %**
- IBU **34**
- SRM **3.6**

### Batch size

- Expected quantity of finished beer **18 liter(s)**
- Trub loss **5 %**
- Size with trub loss **18.9 liter(s)**
- Boil time **90 min**
- Evaporation rate **10 %/h**
- Boil size **23.8 liter(s)**

### Fermentables

| Type           | Name                       | Amount        | Yield | EBC |
|----------------|----------------------------|---------------|-------|-----|
| Liquid Extract | WES ekstrakt słodowy jasny | 3.7 kg (100%) | 80 %  | 5   |

### Hops

| Use for | Name                  | Amount | Time   | Alpha acid |
|---------|-----------------------|--------|--------|------------|
| Boil    | Vital                 | 10 g   | 90 min | 12.71 %    |
| Boil    | Kazbek                | 10 g   | 60 min | 4.9 %      |
| Boil    | Junga                 | 10 g   | 40 min | 11 %       |
| Boil    | Saaz (Czech Republic) | 15 g   | 5 min  | 2.9 %      |

### Yeasts

| Name                 | Type | Form | Amount | Laboratory |
|----------------------|------|------|--------|------------|
| Danstar - Nottingham | Ale  | Dry  | 11.5 g | Danstar    |