

Pilsik 2020105ver3

- 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 |