

Pils 01

- Gravity **14.5 BLG**
- ABV **6 %**
- IBU **30**
- SRM **3.3**
- Style **German Pilsner (Pils)**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **25.2 liter(s)**
- Total mash volume **32.4 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------|----------------|--------|-----|
| Grain | Briess - Pilsen Malt | 6 kg (83.3%) | 80.5 % | 2 |
| Grain | Viking Pale Ale malt | 1.2 kg (16.7%) | 80 % | 5 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|-------------------|--------|--------|------------|
| Boil | Lublin (Lubelski) | 20 g | 60 min | 4 % |
| Boil | Lublin (Lubelski) | 15 g | 30 min | 4 % |
| Boil | Marynka | 40 g | 20 min | 10 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------------------------|-------|------|--------|------------|
| Gozdawa - Czech Pilsner | Lager | Dry | 11.3 g | Gozdawa |