Desitka Pils (WIKI)

- Gravity 10.2 BLG
- ABV 4.1 %
- IBU **22**
- SRM **3.6**
- Style Bohemian Pilsener

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 15 %/h
- Boil size 33.1 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 4 liter(s) / kg
- Mash size 20.4 liter(s)
- Total mash volume 25.5 liter(s)

Steps

- Temp 55 C, Time 10 min
 Temp 63 C, Time 45 min
 Temp 72 C, Time 25 min
- Temp **76 C**, Time **5 min**

Mash step by step

- Heat up 20.4 liter(s) of strike water to 59.4C
- Add grains
- Keep mash 10 min at 55C
- Keep mash 45 min at 63C
- Keep mash 25 min at 72C
- Keep mash 5 min at 76C
- Sparge using 17.8 liter(s) of 76C water or to achieve 33.1 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilsner premium	4 kg (78.4%)	80 %	3
Grain	Strzegom Monachijski typ I	0.8 kg <i>(15.7%)</i>	79 %	16
Grain	Weyermann - Carapils	0.3 kg (5.9%)	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	10 g	80 min	13.5 %
Boil	Saaz (Czech Republic)	15 g	60 min	4.5 %
Boil	Saaz (Czech Republic)	15 g	10 min	4.5 %
Aroma (end of boil)	Saaz (Czech Republic)	20 g	0 min	4.5 %

Yeasts

Name Type	Form	Amount	Laboratory
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FM30 Bohemska	Lager	Liquid	1000 ml	Fermentum Mobile
rapsodia				

Extras

Туре	Name	Amount	Use for	Time
Fining	mech irlandzki	7 g	Boil	15 min