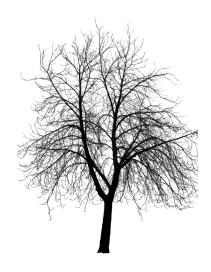


https://www.vdberk.sk/index.php/stromy/prunus-dulcis/



Prunus dulcis



| Výška | 4-5 m |
|----------------------------|---|
| Šírka | 6-8m |
| Koruna | oval, half-open crown, capricious growing |
| Kôra a vetvy | silvergrey |
| Listy | green |
| Kvety | whitepink, flowers in March |
| Plody | edible fruits, greenbrown |
| Tŕne | Žiadny |
| Jedovatosť | Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá |
| Typ pôdy | clay soil, loamy soil, sandy soil |
| Spevnené plochy | Netoleruje spevnené plochy |
| Zóna odolnosti | 7a (-17,7 do -15,0 °C) |
| Ostatná odolnosť | Odolné vetru |
| Stromy pre zvieratá a hmyz | Odolné vetru, Cenné pre motýle |
| Použitie | stromy do nádob, malé záhrady, dvory |
| Tvar | Vysokokmeň, Ovocný strom vysokokmeň |
| Synonymum | Prunus amygdalus |
| | |

Prunus dulcis is a large, multi-stemmed shrub to a small tree that will not grow much taller than 10 m. The smooth green twigs are purple-brown on the sun side, older twigs turn completely purple-brown. The bark is always smooth and only grooved at the base in older trees. The leaves have a serrated leaf edge and long pointed tip. They are glossy green on both sides. The flowers, which stand alone or in pairs, open before the leaves emerge. The individual flowers are 3-5 cm in size, bowl-shaped and (pale) pink when opening. After a few days, they glow paler and are almost white when flowering. They are followed by about 5 cm large, flattened egg-shaped drupes. The kernel is the well-known, edible almond. There are two subspecies of P. dulcis var. amara, the Bitter almond, and P. dulcis var. dulcis, the Sweet almond. The sweet almonds can be eaten directly. The bitter almonds are poisonous if eaten raw, these should be treated before consumption. Almonds are grown commercially on a very large scale worldwide.

P. dulcis requires a sufficiently moist but well-drained soil. If this is met, the tree will grow in any soil type, including calcareous soil. P. dulcis tolerates a lot of heat and sun, which is why almond cultivation mainly takes place in areas with a Mediterranean climate.