



Corylus avellana



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|-----------------------------------|---|
| Výška | 5 - 7 m |
| Šírka | 5-7m |
| Koruna | round, dark, dense crown |
| Kôra a vetvy | grey-brown, somewhat flaking later |
| Listy | round to obovate, dark green, 5 - 14 cm |
| Kvety | ? catkins, brownish yellow, 5 - 7 cm, ? inconspicuous, February/March |
| Plody | edible nut, about 2 cm, partly enclosed by husk, edible fruits |
| Tríne | Žiadny |
| Jedovatosť | Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá |
| Typ pôdy | any as long as airy and well-drained |
| Pôdna vlhkosť | Vhodné do suchých pôd |
| Spevnené plochy | Toleruje čiastočné spevnenie |
| Zóna odolnosti | 5a (-28,8 do -26,1 °C) |
| Odolnosť voči vetru | very good |
| Ostatná odolnosť | Odolné mrazu (WH 1-6), Odolné vetru |
| Stromy pre zvieratá a hmyz | Odolné mrazu (WH 1-6), Odolné vetru, Cenné pre včely (medonosné) |
| Použitie | stromy do nádob, strešné záhrady, priemyselné oblasti, malé záhrady |
| Tvar | Vysokokmeň, Viackmeň |
| Pôvod | Europe to southern Scandinavia, Middle East, North Africa |

Strong shrub that grows to multi-stemmed tree with densely branching, round crown. The brown young twigs are slightly hairy, the older bark starts to peel after some years. The matt green leaves are also hairy, making them feel a little rough. In autumn they turn into brownish yellow. The graceful, male catkins are already visible before winter, but open around late February. The small, red, female flowers grow from the leaf buds and are inconspicuous. The fruits ripen around September. The hazelnuts are partly enclosed by two carpels. The nuts contain many vegetable fats and proteins and are therefore a healthy delicacy. The root system is susceptible to suffocation. Can be used in any soil as long as it is adequately airy and drained.