



## Corylus colurna



<b>Výška</b>	20 m
<b>Šírka</b>	10-12m
<b>Koruna</b>	wide ovoid to wide conical, half-open crown
<b>Kôra a vetvy</b>	grey, flaking in small plates
<b>Listy</b>	wide obovate, dark green, 8 - 12 cm
<b>Kvety</b>	? catkins, yellow brown, ± 12 cm, ? inconspicuous, February/March
<b>Plody</b>	edible nuts in capriciously grown husks, edible fruits
<b>Trne</b>	Žiadny
<b>Jedovatosť</b>	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
<b>Typ pôdy</b>	few requirements, preferably calcareous sandy soil
<b>Pôdna vlhkosť</b>	Vhodné do suchých pôd, Odolné voči krátkodobému zaplaveniu
<b>Spevnené plochy</b>	Toleruje spevnenie
<b>Zóna odolnosti</b>	5b (-26,0 do -23,4 °C)
<b>Odolnosť voči vetru</b>	very good
<b>Ostatná odolnosť</b>	Odolné mrazu (WH 1–6), Odolné vetru
<b>Stromy pre zvieratá a hmyz</b>	Odolné mrazu (WH 1–6), Odolné vetru, Cenné pre včely (medonosné)
<b>Použitie</b>	bulváre a široké ulice
<b>Tvar</b>	Vysokokmeň, Viackmeň
<b>Pôvod</b>	south-east Europe, Asia-Minor

A big tree with a straight, upright trunk and a wide ovoid, later often wide conical crown. This trunk gets a ridged, corky bark at an early stage. Branches too, have a soft corky bark. The leaf is wide and obovate with a double serrated margin. It is woolly haired. The inflorescence shows thick, up to 12 cm long, male catkins that hang down gracefully and inconspicuous reddish female flowers. They appear well before the leaves. The edible nuts are surrounded by capriciously grown glandular husks and are circa 2 cm across. C. colurna has a deep-rooting root system. It is a very strong tree that is little susceptible to diseases. It is drought tolerant and it also withstands hard surfaces well.