



## Pinus nigra subsp. nigra



<b>Výška</b>	20 - 25 (40) m, fast growing
<b>Šírka</b>	6-12m
<b>Koruna</b>	broadly conical when young, later round, dark, dense crown
<b>Kôra a vetvy</b>	blackish grey with deep grooves, branches yellowish brown
<b>Listy</b>	stiff needles, 2 together, dark green, 9 - 14 cm, evergreen
<b>Kvety</b>	unremarkable, ? yellow flowers, fragrant flowers
<b>Plody</b>	hanging cones, single or in pairs, 5 - 8 cm
<b>Tríne</b>	Žiadny
<b>Jedovatosť</b>	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
<b>Typ pôdy</b>	all
<b>Pôdna vlhkosť</b>	Vhodné do suchých pôd
<b>Spevnené plochy</b>	Netoleruje spevnené plochy
<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, Plody ako potrava pre vtáctvo
<b>Použitie</b>	stromy do nádob, strešné záhrady, pobrežné zóny, priemyselné oblasti
<b>Tvar</b>	Vysokokmeň, Vetvený, Viackmeň, Vyvetvený ihličnan, Vzorový ihličnan
<b>Pôvod</b>	Central and South-Eastern Europe
<b>Synonymum</b>	Pinus nigra var. austriaca

Produces a very large, impressive tree with striking bark. Can be used as a low, branched tree or pruned to have a crown. When growing freely on its own, the branches are full down to the base. In its youth, the tree still grows pyramidally, but when mature it becomes broader, corymbose, to round. The blackish grey bark has deep grooves and is particularly decorative, especially in mature trees. Branches are bare and yellowish brown. The needles grow in bundles of 2 together and are a striking dark green, stiff and somewhat pointy. The almost symmetrical cones are light brown and usually hang in pairs or singly. Empty cones fall off in the spring. Suitable for many types of soil. Even grows in dry, calcareous soil. Tolerates shaping well, so this tree can be used in smaller spaces as well. Resistant to sea wind and highly resistant to air pollution.