



Pinus nigra subsp. nigra



Výška	20 - 25 (40) m, fast growing
Šírka	6-12m
Koruna	broadly conical when young, later round, dark, dense crown
Kôra a vetvy	blackish grey with deep grooves, branches yellowish brown
Listy	stiff needles, 2 together, dark green, 9 - 14 cm, evergreen
Kvety	unremarkable, ? yellow flowers, fragrant flowers
Plody	hanging cones, single or in pairs, 5 - 8 cm
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	all
Pôdna vlhkosť	Vhodné do suchých pôd
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	5b (-26,0 do -23,4 °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, Plody ako potrava pre vtáctvo
Použitie	stromy do nádob, strešné záhrady, pobrežné zóny, priemyselné oblasti
Tvar	Vysokokmeň, Vetvený, Viackmeň, Vyvetvený ihličnan, Vzorový ihličnan
Pôvod	Central and South-Eastern Europe
Synonymum	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.