



Pinus nigra subsp. nigra



Высота	20 - 25 (40) m, fast growing
Ширина	6-12m
Крона	broadly conical when young, later round, dark, dense crown
Кора и ветви	blackish grey with deep grooves, branches yellowish brown
Лист	stiff needles, 2 together, dark green, 9 - 14 cm, evergreen
Цветы	unremarkable, ♀ yellow flowers, fragrant flowers
Плоды	hanging cones, single or in pairs, 5 - 8 cm
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	all
Влажность почвы	устойчив к сухим почвам
Мощение	неустойчив к мощению
Зона зимостойкости	5b (-26,0 до -23,4 °C)
Устойчивость к ветру	very good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру
Дерево-среда обитания для животных	устойчив к морозам, зона 1 - 6, сустойчив к ветру, дерево-источник питания для птиц
Применение	кашпо для деревьев, сады на крыше, побережье, промышленные зоны
Форма	штамбовое дерево, разветвленное дерево, многоствольное дерево, штамбовое хвойное дерево, солитерное хвойное дерево
Происхождение	Central and South-Eastern Europe
Синонимы	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.