

Combination pliers



In chrome-vanadium steel - Thermoplastic coated handles

B 1730 - Polished head - 6 pcs.

B 1730/5 - Chromed head - 6 pcs.

Overall length	mm	160	180	200
Code		B 1730 0160	B 1730 0180	B 1730 0200
B 1730	Each €			
Code		B 1730 5160	B 1730 5180	B 1730 5200
B 1730/5	Each €			



Combination pliers → M 7 pag. 838



Mod. «Forte» model

In special, high-quality, hardened, forged and oil-hardened steel - DIN ISO 5746

Flat head - Approx. cutting edges hardness HRc 63, long for cutting wires with increased diameter, tempered and hardened in oil bath, **suitable for cutting piano wire**

Eccentric movement to develop 35% higher cutting forces, compared to traditional types

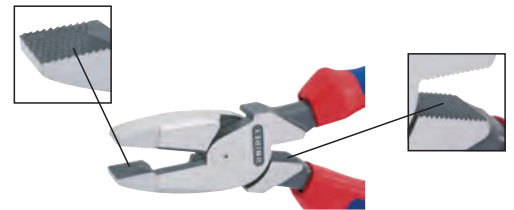
With large leverage ratio - For heavy use at the highest performance

Thermoplastic coated handles - Polished head - 1 - 6 pcs.

Overall length	mm	180	200	225
Code		B 1731 5180	B 1731 5200	B 1731 5225
B 1731/5	Each €			
Cuts high resistance wire Ø	mm	2,5	2,8	3,0
Cuts piano wire Ø	mm	2,0	2,2	2,5



«Forte» model



Pliers «Lineman's» American model - ASME B107.20

In vanadium, forged and oil-tempered steel - DIN ISO 5746

Flat head - Approx. cutting edges hardness HRc 64, induction-tempered

Jaws with crossed knurling, particularly suitable for a safer grip

Further gripping area under the joint to exert great pressures and levers (eg to extract nails from boards)

Eccentric joint to develop cutting forces 50% higher than traditional types

Medium resistance wire cutter Ø 4,6 mm and high resistance Ø 3,0 mm

Handles covered in thermoplastic resin - Clean head - 1 - Overall length 240 mm

Code B 1731 6000	B 1731/6	Each €	6
-------------------------	-----------------	--------	---



Pliers «Lineman's» American model

Overall length	mm	140	160	180	200	250
Code		B 1731 8140	B 1731 8160	B 1731 8180	B 1731 8200	B 1731 8250
B 1731/8	Each €					
Code		—	M 7130 0160	M 7130 0180	M 7130 0200	—
M 7130/0	Each €					
Cuts medium resistance wire Ø	mm	2,8	3,1	3,4	3,8	2,8
Cuts high resistance wire Ø	mm	1,8	2,0	2,2	2,5	1,8



IEC/DIN EN 60900

M 6 → pag. 827

Cutting capacity legend

	Material examples	Type of wire	Tensile strength
	copper wires	low resistance	220 N/mm ²
	nails, wires	medium resistance	750 N/mm ²
	rope end wires for spring	high resistance	1800 N/mm ²
	tempered spring steel wire	piano	2300 N/mm ²

Legend:	Cutting edges with bevel	Cutting edges with small bevel	Cutting edges with very small bevel	Cutting edges without bevel
----------------	---------------------------------	---------------------------------------	--	------------------------------------