



MADE IN GERMANY

NWS 109-49-VDE-180 High Leverage Combination Pliers CombiMax



High Leverage Combination Pliers CombiMax VDE

American pattern

For holding, gripping, bending and cutting work

For cutting hard and soft wires

Cutting edges inductively hardened

Asymmetric inside jaws for better grip on the workpiece

Gripping zones for flat and round materials

With Nail- & wire holder

Integrated ring spanner
















Power transmission with optimum leverage for easy and effortless work

Handles with ergonomically shaped SoftGripp multi-component safety sleeves according to DIN EN/IEC 60900

Made of tool steel, forged, oil-hardened

SKU: 109-49-VDE-180

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	Length in millimetres	180
	Length in inches	7
	Jaw shape	
	Cutting edge shape	
	Soft wire - 220 N/mm ² copper, aluminium, plastic - cutting value in millimetres	5,2
	nail, wire nail - cutting value in millimetres	3,4
	Hard wire - 1800 N/mm ² wire rope fibre, steel rope - cutting value in millimetres	2,2
	Cable - Al + Cu multi-wired conductor single and stranded conductor - cutting value in millimetres	12
	Size of ring spanner in millimetres	18
	DIN standards - National, European and worldwide	DIN ISO 5746
	Design	
	Weight in Grams	260



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