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## Round Pliers with cutting edge

(Jewellers' Pliers)

DIN ISO 5743



19 01 130  
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- for gripping and manipulating fine wires, e.g. in jewellery work
- ideal for cutting and bending activities, also in electronics
- for bending wire loops
- precision-ground round jaws with fine, pointed tips
- cutting edges additionally induction hardened, cutting edge hardness approx. 60 HRC
- Vanadium electric steel; forged, oil-hardened



Article No.	EAN 4003773-	↔ mm		Pliers	Head	Handles	Cutting capacities		Dimensions					g
							Ø mm	Ø mm	D1 mm	L3 mm	T1 mm	W3 mm	W4 mm	
19 01 130	034995	130		black atramentized	polished	plastic coated	2.2	1.6	1.0	32.0	8.0	13.5	2.0	73
19 03 130	014348	130		chrome plated		plastic coated	2.2	1.6	1.0	32.0	8.0	13.5	2.0	72

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## Flat Nose Pliers with cutting edges

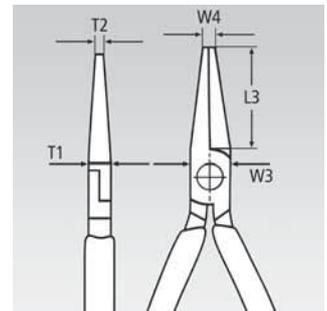
(Precision Mechanics Pliers)

DIN ISO 5745



23 01 140

- suitable for gripping and cutting work in fine mechanics
- flat, long jaws, tapering
- cutting edges additionally induction hardened, cutting edge hardness approx. 60 HRC
- High-grade special tool steel, forged, oil-hardened



Article No.	EAN 4003773-	↔ mm		Head	Handles	Cutting capacities		Dimensions					g
						Ø mm	Ø mm	T1 mm	L3 mm	W3 mm	W4 mm	T2 mm	
23 01 140	041290	140		polished	plastic coated	2.5	1.6	7.0	35.0	12.5	3.0	4.5	75

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## Snipe Nose Pliers with centre cutter

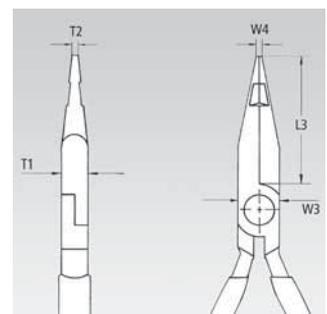
(Telephone Pliers)

DIN ISO 5743



27 01 160

- for gripping and separating of single wires in harnesses
- with centre cutter for soft wire
- half-round jaws
- knurled gripping surfaces
- Chrome vanadium electric steel, forged, oil-hardened



Article No.	EAN 4003773-	↔ mm		Head	Handles	Dimensions						g
						L3 mm	W3 mm	T1 mm	W4 mm	T2 mm		
27 01 160	016106	160		polished	plastic coated	47.0	16.5	9.5	3.0	2.0	120	