

# KNIPEX WORLD OF DIAGONAL CUTTERS

With its four tailor-made diagonal cutters, KNIPEX provides solutions for every application. An extraordinary variety ensures an excellent response from the "KNIPEX World of diagonal cutters" to whatsoever specification.

## KNIPEX-Diagonal Cutter

The classic model. The indispensable cutting tool for versatile use.

## KNIPEX-High Leverage Diagonal Cutter

The robust. For very tough, continuous use.

## KNIPEX X-Cut

The all-rounder. Compact and light. Powerful and precise.

## KNIPEX TwinForce®

The superior model. For comfortable cutting, repetitive cutting or extremely hard cutting jobs.

## TwinForce®



The reapplying cutter

Double-hinged design  
Hand force is multiplied by 39

## Diagonal Cutter



Long cutting edges for cutting cable;  
also precise enough for the finest  
stranded wires  
Hand force is multiplied by 9

## High Leverage Diagonal Cutter



Forged on hinged joint for robust use  
Hand force is multiplied by 13

## X-Cut®



Box joint:  
greatest stability with little weight  
Hand force is multiplied by 16



\* notch – reapply – cut through



## 70 Diagonal Cutters

- the indispensable diagonal cutter for all-round use
- high quality material and precise workmanship for long service life
- precision cutting edges for soft and hard wire
- clean cutting of thin copper wires, also at the cutting-edge tips
- cutting edges additionally induction hardened, cutting edge hardness approx. 62 HRC
- narrow head style for use in confined areas
- Vanadium electric steel; forged, oil-hardened



70 01 160



70 02 160



70 05 160



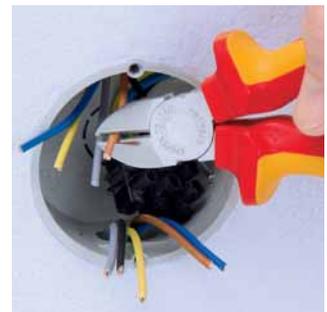
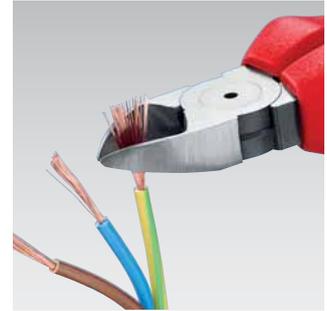
70 06 160



70 07 160



70 15 110



Slim head style and precise cut at blade tips: Advantageous when working in confined areas



Cuts fine wires cleanly along the complete length of the blades

# CUTTING PLIERS



Article No.	EAN 4003773-	↔ mm		Pliers	Head	Handles	Cutting capacities			
							⊘ mm	⊘ mm	⊘ mm	g
70 01 110	014324	110					3.0	2.0	1.2	80
70 01 125	013402	125					3.0	2.3	1.5	80
70 01 140	013419	140	✂	black atramentized	polished	plastic coated	4.0	2.5	1.8	126
70 01 160	013426	160					4.0	2.8	2.0	171
70 01 180	018070	180					4.0	3.0	2.5	200
70 02 125	034025	125					3.0	2.3	1.5	119
70 02 140	023098	140	✂	black atramentized	polished	with multi-component grips	4.0	2.5	1.8	150
70 02 160	034032	160					4.0	2.8	2.0	206
70 02 180	034049	180					4.0	3.0	2.5	252
70 05 125	039501	125					3.0	2.3	1.5	119
70 05 140	039488	140	✂	chrome plated		with multi-component grips	4.0	2.5	1.8	154
70 05 160	039600	160					4.0	2.8	2.0	207
70 05 180	043706	180					4.0	3.0	2.5	246
70 06 125	018124	125					3.0	2.3	1.5	121
70 06 140	040293	140				insulated with multi-component grips, VDE-tested	4.0	2.5	1.8	160
70 06 160	021995	160	⚡ 1000V ⚡	chrome plated			4.0	2.8	2.0	216
70 06 180	033813	180					4.0	3.0	2.5	254
70 07 160	018155	160	⚡ 1000V ⚡	chrome plated		with dipped insulation, VDE-tested	4.0	2.8	2.0	227
70 07 180	018179	180					4.0	3.0	2.5	269
70 11 110	018193	110	✂	black atramentized	polished	plastic coated	3.0	2.0	1.2	91
70 15 110	029649	110	✂	chrome plated		with multi-component grips	3.0	2.0	1.2	98
70 26 160	018223	160	⚡ 1000V ⚡	chrome plated		insulated with multi-component grips, VDE-tested	4.0	1.6		216