

02 High Leverage Combination Pliers

DIN ISO 5746

- ▶ for heaviest duty
- ▶ 35% saving in power due to new, improved lever action
- ▶ with gripping zones for flat and round material, suitable for versatile use
- ▶ with cutting edges for soft, hard and piano wire
- ▶ long cutting edges for thicker cables
- ▶ cutting edges additionally induction hardened, cutting edge hardness approx. 64 HRC
- ▶ high grade special tool steel, oil-hardened and tempered

02 01 180



02 02 180



02 05 180



02 06 200



02 07 225



special

KNIPEX High Leverage Combination Pliers with optimum position of the joint facilitate cutting as well as powerful gripping, bending and pulling.

Requires 35 % less effort

Cutting a hard wire of 2.0 mm dia. with a High Leverage Combination Plier of 180 mm length requires a handforce of only 318 N (31.8 kp) instead of 486 N (48.6 kp) with a common Combination Plier of same length.



Gripping zone for round material



Induction hardened cutting edges also suitable for piano wire

Article-No.	EAN-Code	Head	Handles	Cutting capacities					⚖
Length mm	4003773-			⬤	⬤	⬤	⬤	g	
				ø mm	ø mm	ø mm	mm ²		
02 01 180	013174	polished	plastic coated	2.5	2.0	11.5	16.0	205	
200	013181			2.8	2.2	13.0	25.0	280	
225	013198			3.0	2.5	14.0	25.0	360	
02 02 180	034896	polished	with two-colour	2.5	2.0	11.5	16.0	235	
200	034902		dual component handles	2.8	2.2	13.0	25.0	330	
225	043379			3.0	2.5	14.0	25.0	400	
02 05 180	043072	chrome	with two-colour	2.5	2.0	11.5	16.0	235	
200	043089	plated	dual component handles	2.8	2.2	13.0	25.0	330	
225	010005			3.0	2.5	14.0	25.0	400	
02 06 180	010012	chrome	insulated with two-colour	2.5	2.0	11.5	16.0	240	
200	010029	plated	dual component handles	2.8	2.2	13.0	25.0	335	
225	010036		⚡ 1000 V ⚡ VDE-tested	3.0	2.5	14.0	25.0	405	
02 07 200	022299	chrome	plastic dipped insulated	2.8	2.2	13.0	25.0	385	
225	022305	plated	⚡ 1000 V ⚡ VDE-tested	3.0	2.5	14.0	25.0	490	



Powerful gripping, pulling and bending thanks to high leverage