

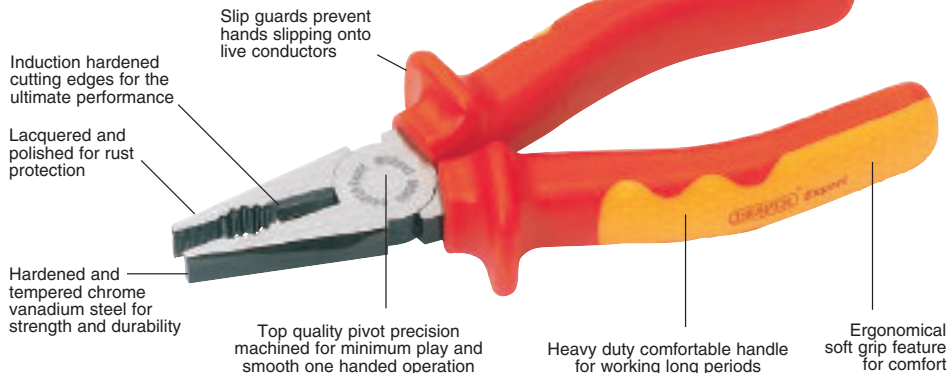
## VDE APPROVED HEAVY DUTY PLIERS

**1000V  
SAFE**

Each plier has been tested to 10,000V for safe 1000V AC or 1500 DC live line working.

Watch the range video on:

[YOUTUBE.COM/  
DRAPERTOOLSTV](https://www.youtube.com/channel/UCDRAPERTOOLSTV)



Induction hardened cutting edges for the ultimate performance

Lacquered and polished for rust protection

Hardened and tempered chrome vanadium steel for strength and durability

Slip guards prevent hands slipping onto live conductors

Top quality pivot precision machined for minimum play and smooth one handed operation

Heavy duty comfortable handle for working long periods

Ergonomical soft grip feature for comfort



**1** 63AVDE  
**VDE APPROVED FULLY INSULATED COMBINATION PLIERS**

Manufactured to DIN Standard and individually certified to EN 60900

**Expert Quality**, drop forged from chrome vanadium steel correctly hardened and tempered with additionally induction hardened cutting edges. Each plier has been tested to 10,000V for safe 1000V AC or 1500V DC live line working. Lacquered finish for corrosion protection with heavy duty, fully insulated, soft grip handles with slip guards. Display packed.

Stock No.	Length	Cuts med hard wire	Cuts hard wire
69170	160mm	3.1mm	1.8mm
69171	180mm	3.4mm	2.0mm
69172	200mm	3.8mm	2.3mm



**2** 63AHLVDE  
**200mm VDE APPROVED FULLY INSULATED HIGH LEVERAGE COMBINATION PLIERS**

Manufactured to DIN Standard and individually certified to EN 60900

**Expert Quality**, drop forged from chrome vanadium steel correctly hardened and tempered with additionally induction hardened cutting edges. Each plier has been tested to 10,000V for safe 1000V AC or 1500V DC live line working. Lacquered finish for corrosion protection with heavy duty, fully insulated, soft grip handles with slip guards. Display packed.

Stock No.	Cuts hard wire	Cuts piano wire
69173	2.5mm	2.0mm



**3** 41AHLVDE  
**VDE APPROVED FULLY INSULATED HIGH LEVERAGE DIAGONAL SIDE CUTTERS**

Manufactured to DIN Standard and individually certified to EN 60900

**Expert Quality**, drop forged from chrome vanadium steel correctly hardened and tempered with additionally induction hardened cutting edges. Each plier has been tested to 10,000V for safe 1000V AC or 1500V DC live line working. Lacquered finish for corrosion protection with heavy duty, fully insulated, soft grip handles with slip guards. Display packed.

Stock No.	Length	Cuts med hard wire	Cuts hard wire	Cuts piano wire
69180	180mm	3.8mm	2.5mm	1.8mm
69181	200mm	4.2mm	2.7mm	2mm



**4** 41AVDE  
**VDE APPROVED FULLY INSULATED DIAGONAL SIDE CUTTERS**

Manufactured to DIN Standard and individually certified to EN 60900

**Expert Quality**, drop forged from chrome vanadium steel correctly hardened and tempered with additionally induction hardened cutting edges. Each plier has been tested to 10,000V for safe 1000V AC or 1500V DC live line working. Lacquered finish for corrosion protection with heavy duty, fully insulated, soft grip handles with slip guards. Display packed.

Stock No.	Length	Cuts soft wire	Cuts med hard wire	Cuts hard wire
69177	140mm	4.0mm	2.5mm	1.6mm
69178	160mm	4.0mm	2.8mm	1.8mm
69179	180mm	4.0mm	3.0mm	2.3mm



**5** 73AVDE  
**VDE APPROVED FULLY INSULATED CABLE SHEARS (180MM)**

Manufactured to DIN Standard and individually certified to EN 60900

**Expert Quality**, 180mm cable shear, manufactured from chrome vanadium steel that's hardened and tempered for extra strength. The induction hardened and finely ground cutting edges are finished with a protective lacquer for corrosion protection. Fitted to heavy duty, fully insulated soft grip handles, tested to 10,000V for safe 1000V AC or 1500V DC live line working.

Stock No.	Cuts hard wire
63541	1.6mm



**6** 36AVDE  
**VDE APPROVED FULLY INSULATED LONG NOSE PLIERS**

Manufactured to DIN Standard and individually certified to EN 60900

**Expert Quality**, drop forged from chrome vanadium steel correctly hardened and tempered with additionally induction hardened cutting edges. Each plier has been tested to 10,000V for safe 1000V AC or 1500V DC live line working. Lacquered finish for corrosion protection with heavy duty, fully insulated, soft grip handles with slip guards. Display packed.

Stock No.	Length	Cuts med hard wire	Cuts hard wire
69174	160mm	2.5mm	1.6mm
69176	200mm	3.6mm	1.6mm