



Manufactured to DIN ISO 5254A Specifications

Professional Quality, manufactured from chrome vanadium electric steel, oil hardened and tempered. Forged straight nonslip tips with plastic coated handles.

	U		
Stock Overall No. Length	Size	Capacity Inside Ring (size of shaft) dia.	
31022 140mm 50712 140mm 50720 180mm 77253 210mm 31030 320mm	A0 A1 A2 A3 A4	3-10mm 10-25mm 19-60mm 40-100mm 85-140mm	



EXTERNAL CIRCLIP PLIERS 90° TIPS

Manufactured to DIN ISO 5254B Specifications

Professional Quality, manufactured from chrome vanadium electric steel, oil hardened and tempered. Forged 90° tips with plastic coated handles. Display packed.

Stock No.	Overall Length	Size	Capacity Inside Ring (size of shaft) dia.	
80917	125mm	A01	3-10mm	
50738	125mm	A11	10-25mm	
50746	170mm	A21	19-60mm	
50754	200mm	A31	40-100mm	
80925	300mm	A41	85-140mm	

00 19 56 **CIRCLIP PLIER SET (4** PIECE)

Professional Quality, comprising four commonly used circlip pliers. Supplied with in canvas roll bag. Display packed. Contents: 180mm Internal Straight Circlip Pliers; 170mm Internal Circlip Pliers with 90° Tips; 180mm External Straight Circlip Pliers; 170mm External Circlip Pliers with 90° Tips



Stock No.

76797

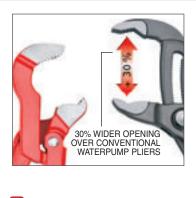


CIRCLIP PLIERS FOR HORSESHOE CLIPS

Manufactured to DIN ISO 5743 Specifications

Professional Quality, chrome vanadium steel, oil hardened and tempered. For fitting and removing horseshoe clips and shaft retaining devices. Plastic coated handles.

Stock No.	Overall Length	Tip	Horseshoe Clip opening	
54219	200mm	2.2mm	2.2mm	



COBRA® WATERPUMP PLIERS (DISPLAY PACKED)

Manufactured to DIN ISO 8976 Specifications Professional Quality, manufactured from chrome vanadium electric steel, oil hardened and tempered, with smoothly ground jaws, joint faces and an accurately formed box joint with safety stop. The parallelogram-shaped gripping surfaces have specially hardened teeth to 61HRC for positive grip on pipes and nuts.

One hand press button adjustment. Plastic coated handles with slip guards for extra safety. Has 'no-nip' feature which prevents handles locking together and damaging users' hands. Display packed.

Stock No.	Overall Length	Jaw Positions	Pipes O/D dia.	olding Capacities Nuts (across flats)	
09450	125mm	13	27mm	27mm	
44267	150mm	11	32mm	30mm	
13758	180mm	18	42mm	36mm	
13277	250mm	25	50mm	46mm	
30737	300mm	30	70mm	60mm	



COBRA® WATERPUMP PLIERS (SOLD LOOSE)

Stock No.	Overall Length	Jaw Positions	Pipes	Holding Capacities Nuts (across flats)	
75357	250mm	25	50mm	46mm	



COBRA® WATERPUMP PLIERS

Manufactured to DIN ISO 8976 Specifications

Professional Quality, manufactured from chrome vanadium electric steel, oil hardened and tempered, with smoothly ground jaws, joint faces and an accurately formed box joint with safety stop. The parallelogram-shaped gripping surfaces have specially hardened teeth to 61HRC for positive grip on pipes and nuts. One hand press button adjustment. Plastic coated handles with slip guards for extra safety. Has 'no-nip' feature which prevents handles locking together and damaging users' hands.

Stock No.	Overall Length	Jaw Positions	Holding Pipes O/D dia.	Capacities Nuts (across flats)	
13759	400mm	27	90mm	95mm	
64952	560mm	20	115mm	120mm	

"DAVE SAYS" QUALITY MAKES THE DIFFERENCE

'NO NIP' FEATURE ON WATERPUMP PLIERS Knipex Waterpump Pliers have a 'no-nip' feature. This means that when the pliers are at their largest capacity the handles will not lock together and 'pinch' the users palm.

