



Smooth Gripping Surfaces



Box Joint

Cobra Hightech Water Pump Pliers



Advantageous

- Adjustment at the touch of a button directly on the work piece
- Fine adjustment for optimum adaptation to different sizes of work pieces and a comfortable handle width
- Self locking on pipes and nuts : no slipping on the work piece and low hand force required
- Smooth jaws for cautious installation of plated fittings
- Gripping surfaces with special hardened teeth (hardness approx. 61 HRC) : low wear and stable gripping
- No more time-consuming presetting of the required opening size. Just position the upper jaw to the work piece, push button and move close the lower jaw, ingeniously simple
- Fast and firm adjustment directly on the work piece
- Fine adjustment by pushing a button : fast and comfortable
- Teeth set against the direction of rotation have a self locking effect and prevent slipping on the work piece
- Reliable catching of the hinge bolt : no unintentional shifting
- Guard prevents operators' fingers being pinched
- Chrome vanadium electric steel, forged, oil hardened
- Reliable catching of the hinge bolt : no unintentional shifting
- Box joint design : high stability because of double guide

Grey Atramentized - Polished - Non Slip Plastic Coating



PATENTED



Specification

Length	mm	150
Round Head Ø	inch	1 1/4
Round Head Ø	mm	32
Hexagonal Head Ø	mm	30
Adjustment Positions	mm	11
Weight	gram	145



Enormous gripping capacity : 30 % more than conventional pipe wrenches

Grey Atramentized - Polished Multi Component Grips



PATENTED



Specification

Length	mm	180	250
Round Head Ø	inch	1 1/2	2
Round Head Ø	mm	42	50
Hexagonal Head Ø	mm	36	46
Adjustment Positions	mm	18	25
Weight	gram	196	376

Item Code	Item Name
233.16.001	Cobra - 150 mm - Grey - polished - Non Slip - Plastic Coating
233.16.002	Cobra - 180 mm - Grey - Polished - Multi Component Grips
233.16.003	Cobra - 250 mm - Grey - Polished - Multi Component Grips

