#### **Engineering pliers**

without VDE-tested 1000 V protective insulation,

with precision box joint for clearance-free, particularly durable guidance, jaw length 75 mm,

gripping surfaces with fine angled cut

straight, flat-round jaws	190 (7.5")	6	10 0082
flat-round jaws, 45° angled	190 (7.5")	6	10 0086
straight, flat-wide jaws	190 (7.5")	6	10 0090
flat-wide jaws, 45° angled	190 (7.5")	6	10 0094

### Water pump pliers

according to DIN ISO 8976, with box joint,

self-clamping on the tool, with serrated opening (burner hole), made of chrome-vanadium steel						
without handle sleeves	250 (10")	10	10 1222			
with handle sleeves	250 (10")	6	10 1224			

1000 V Plier assortment, 4 p	ieces		
Heavy duty diagonal pliers	200 (8")		10 0528
Telephone pliers with straight jaws	200 (8")		10 0216
Combination pliers	180 (7")		10 0336
Wire stripper	160 (6")		10 0686
		1	10 4020

# Plier assortment, 3 pieces

Water pump pliers	250 (10")		10 1224
Telephone pliers with bent jaws	200 (8")		10 0238
Diagonal pliers	160 (6")		10 0574
		1	10 4022

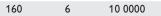




according to DIN ISO 5749

Cutting performance: A special blade shape, optimises hand power transmission and most suitable material quality ensure astoundingly low cutting forces on all types of cables and wires. Surface coating: Thanks to new technological possibilities, the diagonal pliers have a double primer coat as well as a more refined surface coating to ensure a high level of wear resistance and improved corrosion protection.

Handle sleeves: Ergonomic design handle sleeves in modern 2-component design made of premium plastic with excellent tactile properties, VDE-certified insulation protection up to 1000 Volt AC according to DIN EN 60900:2004.



## **Screw pliers**

The patented 2-component screw pliers that have been awarded the Design Prize is the ideal problem solver for embedded, dirty or corrosion-damaged screws.

The special head shape of the pliers securely surrounds the screw head, thus loosening the screws which can no longer be removed with conventional tools.

Single joint with arched, vertically ridged gripping surfaces, for all self-tapping or metric screws from M1 M3

10 0350 130 1 Single joint with induction hardened precision blade (approx. 58 HRC), for hard, medium-hard and soft wire. Arched, horizontally and vertically ridged gripping surfaces, for all self-tapping or metric screws from M2 - M6

160 10 0352

