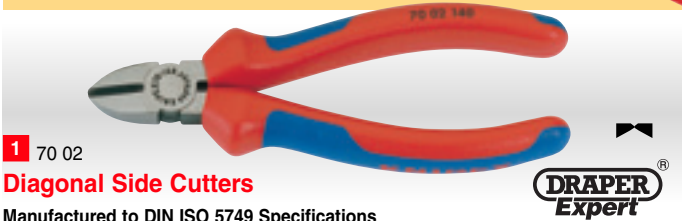


## general range

KNIPEX

## section 5

DRAPER Expert



1 70 02

### Diagonal Side Cutters

Manufactured to DIN ISO 5749 Specifications

**Expert Quality**, manufactured from vanadium electric steel, oil hardened and tempered. Swedish pattern with smoothly ground and separately induction hardened cutting edges to 62HRC. Will cut hard, medium-hard and soft wires. Heavy duty moulded handles and slip guards for extra comfort and safety. Display packed.

| Stock No. | Overall Length | Cutting Capacities-mm |                     |                | Box Qty | Price each |
|-----------|----------------|-----------------------|---------------------|----------------|---------|------------|
|           |                | Soft Wire dia.        | Med Hard/ Wire dia. | Hard Wire dia. |         |            |
| 55473     | 125mm          | 3.0                   | 2.3                 | 1.5            | -       | £24.70H    |
| 55481     | 140mm          | 4.0                   | 2.5                 | 1.8            | -       | £24.74H    |
| 55499     | 160mm          | 4.0                   | 2.8                 | 2.0            | -       | £25.74H    |
| 18442     | 180mm          | 4.0                   | 3.0                 | 2.5            | -       | £27.52H    |



2 74 01

### High Leverage Diagonal Side Cutters

Manufactured to DIN ISO 5749 Specifications

**Expert Quality**, manufactured from chrome vanadium electric steel, oil hardened and tempered. Smoothly ground heads with cutting edges separately induction hardened to 64HRC for cutting piano and hard wires. The cutter has no conventional centre rivet but a forged-on pivot which gives extra leverage. Plastic coated handles. Display packed.

| Stock No. | Overall Length | Cutting Capacities-mm |                |                 | Box Qty | Price each |
|-----------|----------------|-----------------------|----------------|-----------------|---------|------------|
|           |                | Med Hard/ Wire dia.   | Hard Wire dia. | Piano Wire dia. |         |            |
| 55522     | 160mm          | 3.4                   | 2.5            | 2.0             | -       | £24.82H    |
| 83888     | 180mm          | 3.8                   | 2.7            | 2.2             | -       | £28.50H    |
| 80272     | 200mm          | 4.2                   | 3.0            | 2.5             | -       | £31.28H    |
| 80264     | 250mm          | 4.6                   | 3.5            | 3.0             | -       | £38.94H    |



3 74 02

### High Leverage Diagonal Side Cutters

Manufactured to DIN ISO 5749 Specifications

**Expert Quality**, manufactured from chrome vanadium electric steel, oil hardened and tempered. Smoothly ground heads with cutting edges separately induction hardened to 64HRC for cutting piano and medium hard wires. The cutter has no conventional centre rivet but a forged-on pivot which gives extra leverage. Heavy duty moulded handles and slip guards for extra comfort and safety. Display packed.

| Stock No. | Overall Length | Cutting Capacities-mm |                |                 | Box Qty | Price each |
|-----------|----------------|-----------------------|----------------|-----------------|---------|------------|
|           |                | Med Hard/ Wire dia.   | Hard Wire dia. | Piano Wire dia. |         |            |
| 88145     | 200mm          | 4.2                   | 3.0            | 2.5             | -       | £34.72H    |



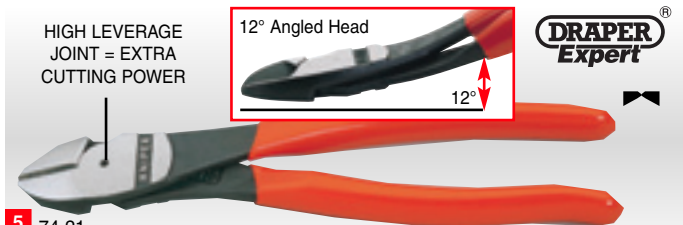
4 74 12

### High Leverage Diagonal Side Cutters with Return Spring

Manufactured to DIN ISO 5749 Specifications

**Expert Quality**, manufactured from chrome vanadium electric steel, oil hardened and tempered. Smoothly ground heads with cutting edges separately induction hardened to 64HRC for cutting piano and medium hard wires. This model is fitted with a selectable return spring to ease use in repetitive applications. The cutter has no conventional centre rivet but a forged-on pivot which gives extra leverage. Heavy duty moulded handles and slip guards for extra comfort and safety. Display packed.

| Stock No. | Overall Length | Cutting Capacities-mm |                |                 | Box Qty | Price each |
|-----------|----------------|-----------------------|----------------|-----------------|---------|------------|
|           |                | Med Hard/ Wire dia.   | Hard Wire dia. | Piano Wire dia. |         |            |
| 44268     | 160mm          | 3.4                   | 2.5            | 2.0             | -       | £33.22H    |



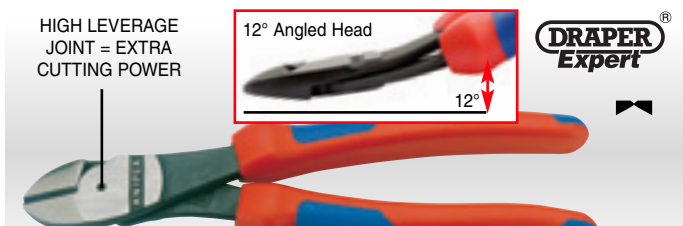
5 74 21

### High Leverage Diagonal Side Cutters with 12° Angled Head

Manufactured to DIN ISO 5749 Specifications

**Expert Quality**, manufactured from chrome vanadium electric steel, oil hardened and tempered. Smoothly ground heads with cutting edges separately induction hardened to 64HRC for cutting piano and hard wires. The cutter has no conventional centre rivet but a forged-on pivot which gives extra leverage. The special head angled at 12° allows wire to be cut which protrudes from flat surface. Plastic coated handles. Display packed.

| Stock No. | Overall Length | Cutting Capacities-mm |                |                 | Box Qty | Price each |
|-----------|----------------|-----------------------|----------------|-----------------|---------|------------|
|           |                | Med Hard/ Wire dia.   | Hard Wire dia. | Piano Wire dia. |         |            |
| 09454     | 180mm          | 3.8                   | 2.7            | 2.2             | -       | £29.92H    |
| 59813     | 200mm          | 4.2                   | 3.0            | 2.5             | -       | £32.42H    |
| 09453     | 250mm          | 4.6                   | 3.5            | 3.0             | -       | £40.50H    |



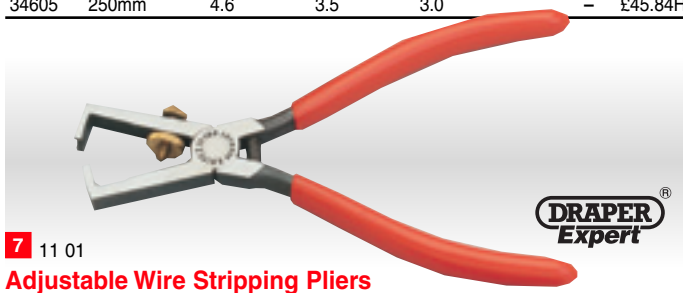
6 74 22

### High Leverage Diagonal Side Cutters with 12° Angled Head

Manufactured to DIN ISO 5749 Specifications

**Expert Quality**, manufactured from chrome vanadium electric steel, oil hardened and tempered. Smoothly ground heads with cutting edges separately induction hardened to 64HRC for cutting piano and medium hard wires. The cutter has no conventional centre rivet but a forged-on pivot which gives extra leverage. The special head angled at 12° allows wire to be cut which protrudes from flat surface. Heavy duty moulded handles and slip guards for extra comfort and safety. Display packed.

| Stock No. | Overall Length | Cutting Capacities-mm |                |                 | Box Qty | Price each |
|-----------|----------------|-----------------------|----------------|-----------------|---------|------------|
|           |                | Med Hard/ Wire dia.   | Hard Wire dia. | Piano Wire dia. |         |            |
| 78428     | 200mm          | 4.2                   | 3.0            | 2.5             | -       | £36.04H    |
| 34605     | 250mm          | 4.6                   | 3.5            | 3.0             | -       | £45.84H    |



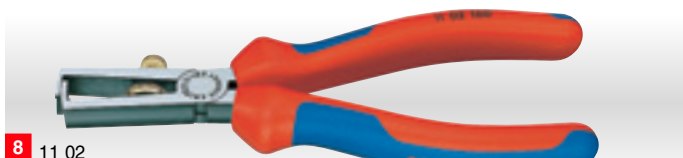
7 11 01

### Adjustable Wire Stripping Pliers

**Expert Quality**, manufactured from special tool steel, oil hardened and tempered.

Smoothly ground accurate V shaped jaw head with locking adjustable screw for setting. Can be used for solid or stranded wire up to 5mm (10mm<sup>2</sup>) diameter. Internal screw for one hand adjustment. Plastic coated handles. Display packed.

| Stock No. | Overall Length | Box Qty | Price each |
|-----------|----------------|---------|------------|
| 12298     | 160mm          | -       | £23.00H    |



8 11 02

### Adjustable Wire Stripping Pliers

**Expert Quality**, manufactured from special tool steel, oil hardened and tempered.

Smoothly ground accurate V shaped jaw head with locking adjustable screw for setting. Can be used for solid or stranded wire up to 5mm (10mm<sup>2</sup>) diameter. Internal screw for one hand adjustment. Heavy duty moulded handles and slip guards for comfort and grip. Display packed.

| Stock No. | Overall Length | Box Qty | Price each |
|-----------|----------------|---------|------------|
| 12299     | 160mm          | -       | £27.12H    |