

## Leader Pipe Wrenches



- Heavy-duty pipe wrenches
- Used extensively in the oil, gas and civil engineering industries
- One-piece ductile iron casting frame
- Replaceable jaws made from drop-forged steel

| Pipe Capacity<br>Nom. Bore | O/D | Length<br>when Open | Mfrs.<br>List No. | Order Code |
|----------------------------|-----|---------------------|-------------------|------------|
| 2"                         | 60  | 300mm               | 350/12            | 715-0283   |
| 2"                         | 60  | 350mm               | 350/14            | 715-0295   |
| 2½"                        | 76  | 450mm               | 350/18            | 715-0301   |

SE03

| Length<br>(Open) | Order Code | 1+ | 3+ | 6+ | 12+ | Price Each |
|------------------|------------|----|----|----|-----|------------|
| 300mm            | 715-0283   |    |    |    |     |            |
| 350mm            | 715-0295   |    |    |    |     |            |
| 450mm            | 715-0301   |    |    |    |     |            |

## Locking Pliers

### Curved Jaw



DURATOOL



- Self-locking, adjustable, curved jaws incorporating a wire cutter

TEE370

| Length  | Order Code | 1+ | 5+ | 10+ | Price Each |
|---------|------------|----|----|-----|------------|
| 125/5"  | 312-7746   |    |    |     |            |
| 175/7"  | 312-7734   |    |    |     |            |
| 250/10" | 312-7722   |    |    |     |            |

## Self Locking Wrenches



| Wrench — Overall length | Order Code | Jaw      |
|-------------------------|------------|----------|
| 7¾" (197mm)             | 442-458    | Curved   |
| 9½" (241mm)             | 442-460    | Straight |

- Self locking adjustable jaws. Quick release lever. Riveted assembly for extra strength. Finger control screw for accurate grip
- Chrome plated jaws for protection. Enamelled hammer finish to body

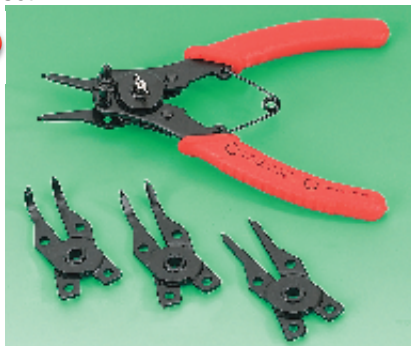
TMM32X

|              | Order Code | 1+ | 4+ | 20+ | 40+ | Price Each |
|--------------|------------|----|----|-----|-----|------------|
| 7¾" standard | 442-458    |    |    |     |     |            |
| 9½" standard | 442-460    |    |    |     |     |            |

## Circlip Pliers

### Circlip Plier Set

DURATOOL



- Combination internal-external Circlip plier set
- Set comes complete with 180°, 90° and 45° convertible tips for Circlips of 10 to 50mm

TEE421

Order Code  
312-5440

1+

Price Each

5+

10+

## Circlip Pliers



- Manufactured from high quality chrome-nickel carbon steel
- Correctly hardened and tempered
- Polished joints
- Fitted with non-slip comfort grips



HAT484

| Type              | Size | Mfrs. List No. | Order Code | 1+ | 3+ | 6+ | 12+ | Price Each |
|-------------------|------|----------------|------------|----|----|----|-----|------------|
| Internal Straight | 180  | 38995          | 722-1034   |    |    |    |     |            |
| Internal Bent     | 170  | 38996          | 722-1046   |    |    |    |     |            |
| External Straight | 180  | 38997          | 722-1058   |    |    |    |     |            |
| External Bent     | 170  | 38998          | 722-1060   |    |    |    |     |            |

## Convertible Circlip Pliers



- Push button adjustment to adapt the plier for use on both inside and outside circlips
- Set includes one each inside and outside circlips 12, 14, 16, 18, 20 and 22mm
- Gun finished head with comfort soft grips



HAT518

| Order Code | 1+ | 5+ | 10+ | 25+ | 50+ | Price Each |
|------------|----|----|-----|-----|-----|------------|
| 724-6481   |    |    |     |     |     |            |

## Circlip Pliers

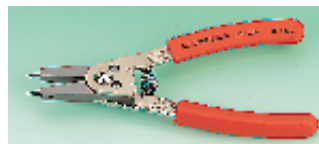


- Manufactured from chrome vanadium steel, hot drop forged, hardened and tempered with precision ground and fully hardened points.
- Specifically designed tips prevent slippage whilst in use
- For outside circlips they are produced to DIN5254 for circlips against DIN471 and for inside circlips, to DIN5256 for clip against DIN472
- PVC coated handles for added comfort
- Coil spring for ease of use

TMM375

| Type             | Size (mm) | Capacity (mm) | Mfrs. Part No. | Order Code | 1+ | 6+ | 12+ | Price Each |
|------------------|-----------|---------------|----------------|------------|----|----|-----|------------|
| Inside Straight  | 180       | 19-60         | 3710A 180      | 327-8724   |    |    |     |            |
| Inside Straight  | 315       | 85-140        | 3710A 315      | 327-8736   |    |    |     |            |
| Outside Straight | 180       | 19-60         | 3711A 180      | 327-8748   |    |    |     |            |
| Outside Straight | 320       | 85-140        | 3711A 320      | 327-8750   |    |    |     |            |
| Inside Bent      | 165       | 19-60         | 3712A 165      | 327-8761   |    |    |     |            |
| Inside Bent      | 295       | 85-140        | 3712A 295      | 327-8773   |    |    |     |            |
| Outside Bent     | 165       | 19-60         | 3713A 165      | 327-8785   |    |    |     |            |
| Outside Bent     | 300       | 85-140        | 3713A 300      | 327-8803   |    |    |     |            |

## Resettable Circlip Pliers



- Interchangeable tips: straight, 15 and 90 degrees.
- Easily adapted for use for internal or external circlips as required.
- Regulation stop mechanism for easier use and prevention of damage due to excess force



HAT512

|                         | Internal Circlips     | External Circlips | Mfrs. List No. | Order Code |
|-------------------------|-----------------------|-------------------|----------------|------------|
| Resettable Pliers       | 8-25                  | 3-25              | 2928-160       | 723-8617   |
| Resettable Pliers       | 10-48                 | 10-48             | 2928-200       | 723-8629   |
| Spare tips for 2928-160 | (Order Code 723-8617) |                   | 2928-1         | 723-8630   |
| Spare tips for 2928-200 | (Order Code 723-8629) |                   | 2928-2         | 723-8642   |

|                | Mfrs. List No. | Order Code | 1+ | 5+ | 10+ | 25+ | 50+ | Price Each |
|----------------|----------------|------------|----|----|-----|-----|-----|------------|
| Circlip Pliers | 2928-160       | 723-8617   |    |    |     |     |     |            |
|                | 2928-200       | 723-8629   |    |    |     |     |     |            |
| Spare Tips     | 2928-1         | 723-8630   |    |    |     |     |     |            |
|                | 2928-2         | 723-8642   |    |    |     |     |     |            |