



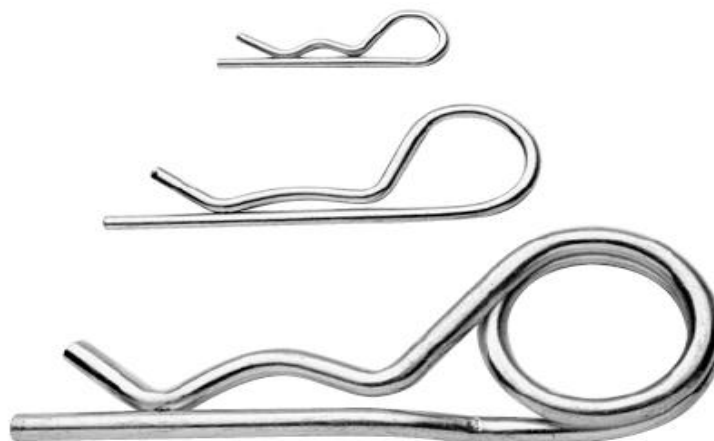
## Linchpins



## Hose clips



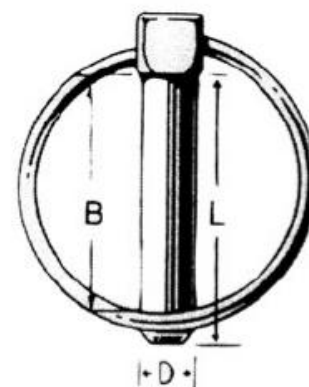
## R-clip



## Linchpins, hose-clips and r-clips

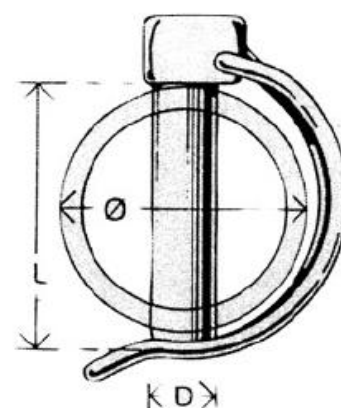
### Linchpins

| Article no. |             | Dimensions in mm |    |      |
|-------------|-------------|------------------|----|------|
| Series      | Material    | Ø D              | L  | B    |
|             | Zinc plated |                  |    |      |
|             | Steel       |                  |    |      |
| 8120        | .04         | 4,5              | 40 | 32,5 |
| 8121        | .04         | 5,2              | 32 | 25,5 |
| 8122        | .04         | 6                | 40 | 32,5 |
| 8123        | .04         | 7                | 40 | 32,5 |
| 8124        | .04         | 8                | 40 | 32,5 |
| 8127        | .04         | 10               | 45 | 35   |
| 8128        | .04         | 11               | 45 | 35   |
| 8129        | .04         | 12               | 45 | 35   |



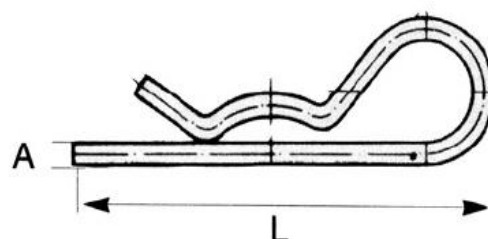
### Hose clips

| Article no. |             | Dimensions in mm |      |    |
|-------------|-------------|------------------|------|----|
| Series      | Material    | Tube Ø           | Ø D  | L  |
|             | Zinc plated |                  |      |    |
|             | Steel       |                  |      |    |
| 8130        | .04         | 28               | 6,0  | 32 |
| 8131        | .04         | 40               | 6,0  | 45 |
| 8132        | .04         | 36               | 8,0  | 40 |
| 8133        | .04         | 40               | 8,0  | 45 |
| 8134        | .04         | 45               | 8,0  | 50 |
| 8135        | .04         | 55               | 8,0  | 60 |
| 8136        | .04         | 45               | 10,0 | 50 |
| 8137        | .04         | 55               | 10,0 | 60 |



### R-clip (simple)

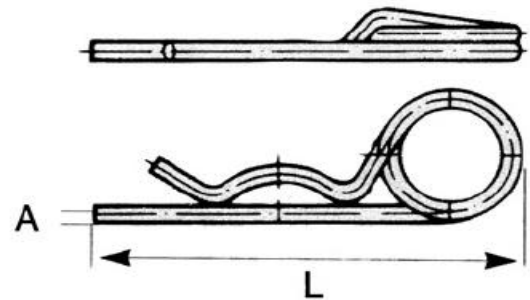
| Article no. |             | Dimensions in mm |   |     |
|-------------|-------------|------------------|---|-----|
| Series      | Material    |                  | A | L   |
|             | Zinc plated | Raw              |   |     |
|             | Steel       | Stainless steel  |   |     |
| 8102        | .04         | .30              | 2 | 41  |
| 8103        | .04         | .30              | 3 | 67  |
| 8104        | .04         | .30              | 4 | 75  |
| 8105        | .04         | .30              | 5 | 105 |
| 8106        | .04         | .30              | 6 | 117 |
| 8107        | .04         | .30              | 7 | 170 |
| 8108        | .04         | .30              | 8 | 155 |



## linchpins, hose- clips and r-clips

### R-clip (double)

| Article no. |             | Dimensions in mm |     |
|-------------|-------------|------------------|-----|
| Series      | Material    | A                | L   |
|             | Zinc plated |                  |     |
| 8112        | .04         | 2                | 56  |
| 8113        | .04         | 3                | 73  |
| 8114        | .04         | 4                | 98  |
| 8115        | .04         | 5                | 111 |
| 8116        | .04         | 6                | 142 |
| 8118        | .04         | 8                | 152 |



## Linchpins, hose- clips and r-clips

---

---