

# Ball Units Series A-Spring S/3



 max 410 kg  -30 °C - +70 °C

## Material

Ball: zinc-plated

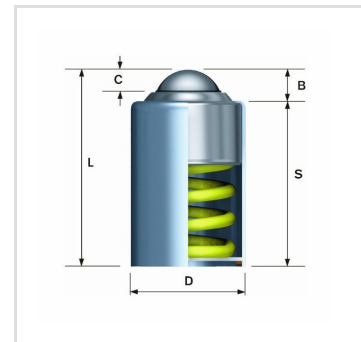
Housing, steel zinc-plated

## Advantages

- ✓ No mounting plate
- ✓ Low profile
- ✓ 10% rated tolerance of spring
- ✓ Never remove the securing ring on a spring loaded Unit

## Applications

- Haulage way
- Assembly lines
- Mechatronik



SERIES 3

## Dimensions

| ARTICLE<br>NUMBER | ARTICEL TYPE       | SERIES | BALL-Ø<br>MM | FINISH HOUSING    | FINISH<br>BALLS | LOAD<br>CAPACITY KG | TRAGKRAFT<br>DEPRESS KG | A<br>MM | B MM | C MM | D MM  | E<br>MM | F<br>MM | G<br>MM | H<br>MM | L MM  | S MM  | PRICE € |
|-------------------|--------------------|--------|--------------|-------------------|-----------------|---------------------|-------------------------|---------|------|------|-------|---------|---------|---------|---------|-------|-------|---------|
| A3009-13          | Ball Transfer Unit | 3      | 19           | steel zinc plated | carbon-steel    | 10                  | 35                      | -       | 9,5  | 4,7  | 36,5  | -       | -       | -       | -       | 65,1  | 55,6  | 98,16   |
| A1016-13          | Ball Transfer Unit | 3      | 25,4         | steel zinc plated | carbon-steel    | 35                  | 140                     | -       | 11,9 | 6,3  | 44,5  | -       | -       | -       | -       | 70,6  | 58,7  | 91,32   |
| A1508-13          | Ball Transfer Unit | 3      | 25,4         | steel zinc plated | carbon-steel    | 50                  | 130                     | -       | 12,5 | 6,7  | 44,5  | -       | -       | -       | -       | 72,9  | 60,4  | 87,60   |
| A1026-13          | Ball Transfer Unit | 3      | 32           | steel zinc plated | carbon-steel    | 100                 | 200                     | -       | 10,4 | 7,7  | 60,0  | -       | -       | -       | -       | 95,3  | 84,9  | 176,76  |
| A2008-13          | Ball Transfer Unit | 3      | 40           | steel zinc plated | carbon-steel    | 100                 | 190                     | -       | 12,7 | 9,1  | 69,8  | -       | -       | -       | -       | 107,6 | 94,9  | 240,24  |
| A4006-13          | Ball Transfer Unit | 3      | 50           | steel zinc plated | carbon-steel    | 170                 | 410                     | -       | -    | 13,0 | 101,6 | -       | -       | -       | -       | 138,7 | 126,7 | 778,68  |