

# BRAKED AXLE 1,000 KG BASIC

## 100x4



### TECHNOLOGY

|            |                            |              |                             |                   |                 |
|------------|----------------------------|--------------|-----------------------------|-------------------|-----------------|
| Model:     | BASIC                      | Wheel brake: | 2051                        | Wheel connection: | 100x4           |
| Axle type: | B 850-10                   | Suspension:  | Hexagonal rubber suspension | Wheel bearing:    | Compact bearing |
| Axle load: | SA 1,000 kg<br>TA 2,000 kg | Swing arm:   | 158 mm                      | Rim centre hole:  | Min. 57 mm      |



**AAA = AL-KO Automatic Adjustment**  
(automatic adjustment of the brake pads)

**SAP: COMP-ACHSE GRM GLL EA1000**

| OHF in mm | BC in mm | Single axle                  |                          | Tandem axle                                |                          | Rear axle     |                          |    |      |    |
|-----------|----------|------------------------------|--------------------------|--|--------------------------|---------------|--------------------------|----|------|----|
|           |          | Wheel bolts<br>Taper M12x1.5 | Axle cpl.<br>without AAA | Front axle<br>wheel bolts<br>Taper M12x1.5 | Axle cpl.<br>without AAA | Taper M12x1.5 | Axle cpl.<br>without AAA |    |      |    |
| 1,200     | 750      | 200 320 52                   | 200 612 01               | 200 320 54                                 | 200 612 29               | 200 320 56    | 200 612 57               | 39 | - 25 | 10 |
| 1,250     | 800      | 200 321 52                   | 200 612 02               | 200 321 54                                 | 200 612 30               | 200 321 56    | 200 612 58               | 39 | - 25 | 10 |
| 1,300     | 850      | 200 322 52                   | 200 612 03               | 200 322 54                                 | 200 612 31               | 200 322 56    | 200 612 59               | 39 | - 25 | 10 |
| 1,350     | 900      | 200 323 52                   | 200 612 04               | 200 323 54                                 | 200 612 32               | 200 323 56    | 200 612 60               | 40 | - 25 | 10 |
| 1,400     | 950      | 200 324 52                   | 200 612 05               | 200 324 54                                 | 200 612 33               | 200 324 56    | 200 612 61               | 40 | - 25 | 10 |
| 1,450     | 1,000    | 249 148 02                   | 200 612 06               | 249 148 04                                 | 200 612 34               | 249 148 06    | 200 612 62               | 40 | - 25 | 10 |
| 1,490     | 1,040    | 200 325 52                   | 200 612 07               | 200 325 54                                 | 200 612 35               | 200 325 56    | 200 612 63               | 40 | - 25 | 10 |
| 1,520     | 1,070    | 200 326 52                   | 200 612 08               | 200 326 54                                 | 200 612 36               | 200 326 56    | 200 612 64               | 40 | - 25 | 10 |
| 1,550     | 1,100    | 267 046 02                   | 200 612 09               | 267 046 04                                 | 200 612 37               | 267 046 06    | 200 612 65               | 40 | - 25 | 10 |
| 1,600     | 1,150    | 200 327 52                   | 200 612 10               | 200 327 54                                 | 200 612 38               | 200 327 56    | 200 612 66               | 40 | - 25 | 10 |
| 1,650     | 1,200    | 267 047 02                   | 200 612 11               | 267 047 04                                 | 200 612 39               | 267 047 06    | 200 612 67               | 40 | - 25 | 10 |
| 1,670     | 1,220    | 200 328 52                   | 200 612 12               | 200 328 54                                 | 200 612 40               | 200 328 56    | 200 612 68               | 41 | - 25 | 10 |
| 1,700     | 1,250    | 267 048 02                   | 200 612 13               | 267 048 04                                 | 200 612 41               | 267 048 06    | 200 612 69               | 41 | - 25 | 10 |
| 1,760     | 1,310    | 200 329 52                   | 200 612 14               | 200 329 54                                 | 200 612 42               | 200 329 56    | 200 612 70               | 41 | - 25 | 10 |
| 1,800     | 1,350    | 200 330 52                   | 200 612 15               | 200 330 54                                 | 200 612 43               | 200 330 56    | 200 612 71               | 41 | - 25 | 10 |
| 1,850     | 1,400    | 267 049 02                   | 200 612 16               | 267 049 04                                 | 200 612 44               | 267 049 06    | 200 612 72               | 41 | - 25 | 10 |
| 1,900     | 1,450    | 200 331 52                   | 200 612 17               | 200 331 54                                 | 200 612 45               | 200 331 56    | 200 612 73               | 42 | - 25 | 10 |
| 1,950     | 1,500    | 267 050 02                   | 200 612 18               | 267 050 04                                 | 200 612 46               | 267 050 06    | 200 612 74               | 42 | - 25 | 10 |
| 1,980     | 1,530    | 200 332 52                   | 200 612 19               | 200 332 54                                 | 200 612 47               | 200 332 56    | 200 612 75               | 42 | - 25 | 10 |
| 2,000     | 1,550    | 267 051 02                   | 200 612 20               | 267 051 04                                 | 200 612 48               | 267 051 06    | 200 612 76               | 42 | - 25 | 10 |
| 2,030     | 1,580    | 200 333 52                   | 200 612 21               | 200 333 54                                 | 200 612 49               | 200 333 56    | 200 612 77               | 42 | - 25 | 10 |
| 2,075     | 1,625    | 200 334 52                   | 200 612 22               | 200 334 54                                 | 200 612 50               | 200 334 56    | 200 612 78               | 42 | - 25 | 10 |
| 2,120     | 1,670    | 200 335 52                   | 200 612 23               | 200 335 54                                 | 200 612 51               | 200 335 56    | 200 612 79               | 43 | - 25 | 10 |
| 2,150     | 1,700    | 200 336 52                   | 200 612 24               | 200 336 54                                 | 200 612 52               | 200 336 56    | 200 612 80               | 43 | - 25 | 10 |
| 2,200     | 1,750    | 200 337 52                   | 200 612 25               | 200 337 54                                 | 200 612 53               | 200 337 56    | 200 612 81               | 43 | - 25 | 10 |
| 2,250     | 1,800    | 200 338 52                   | 200 612 26               | 200 338 54                                 | 200 612 54               | 200 338 56    | 200 612 82               | 43 | - 25 | 10 |
| 2,300     | 1,850    | 200 339 52                   | 200 612 27               | 200 339 54                                 | 200 612 55               | 200 339 56    | 200 612 83               | 43 | - 25 | 10 |
| 2,350     | 1,900    | 200 340 52                   | 200 612 28               | 200 340 54                                 | 200 612 56               | 200 340 56    | 200 612 84               | 43 | - 25 | 10 |

**SCOPE OF DELIVERY**

- | Single axle adapter bracket welded onto top hat profile (single axle and tandem adapter bracket)
- | Compensation profile for single axle supplied
- | Bowden cables loose
- | Wheel bolts loose

**Separate order for tandem**

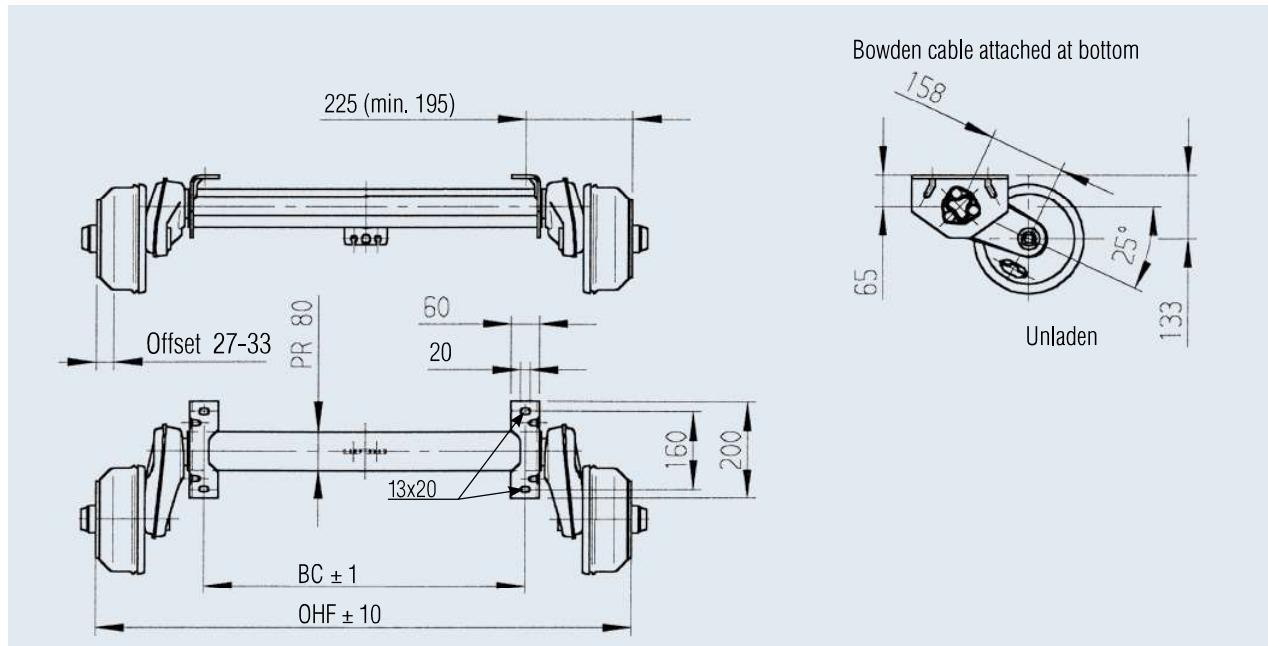
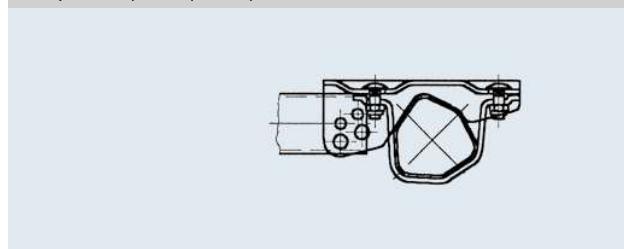
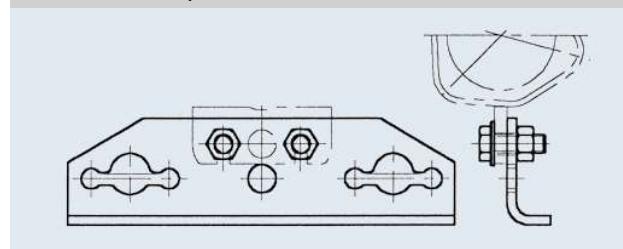
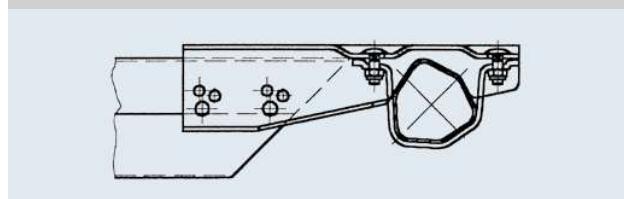
- | Bolt-on tandem adapter bracket 249 236
- | Tandem compensation 238 576

**SURFACE TREATMENT**

- | Axle profile hot-dip galvanised
- | Wheel brake galvanised

**ACCESSORIES**

- | Shock absorber  
(see table of contents)

**Accessories for bolt-on drawbar connection profiles****Ø 70 / Ø 88.9 / □ 60 / □ 70 / □ 100****Part no. 247 853****Accessories for tandem****Bolt-on tandem adapter bracket****Part no. 249 236****101 VB / 161 VB****Part no. 249 116****Tandem compensation****Part no. 238 576**