

## Laboratory and Chemical Spoons, BOCHEM



WWQ7J026



### Spoons made of 18/10 steel, material 4301, polished

| Spoon dimensions<br>mm | Length<br>mm | Order No.   | Spoon dimensions<br>mm | Length<br>mm | Order No.   |
|------------------------|--------------|-------------|------------------------|--------------|-------------|
| ① 30 × 16              | 200          | 33 05 03370 | 20 × 10                | 150          | 33 05 03385 |
| ② 30 × 15              | 150          | 33 05 03380 |                        |              |             |

### Poly-spoons made of 18/10 steel, material 4301, polished

| Spoon dimensions<br>mm | Length<br>mm | Order No.   | Spoon dimensions<br>mm | Length<br>mm | Order No.   |
|------------------------|--------------|-------------|------------------------|--------------|-------------|
| ③ 15 × 35              | 150          | 33 05 03400 | 28 × 65                | 210          | 33 05 03410 |
| 15 × 35                | 180          | 33 05 03401 | 28 × 65                | 250          | 33 05 03411 |
| 15 × 35                | 210          | 33 05 03402 | 28 × 65                | 300          | 33 05 03412 |
| 15 × 35                | 250          | 33 05 03403 | 28 × 65                | 400          | 33 05 03413 |
| 15 × 35                | 300          | 33 05 03404 |                        |              |             |

### Chemical spoons made of 18/10 steel, material 4301, polished, with spatula handle

| Spoon dimensions<br>mm | Length<br>mm | Order No.   | Spoon dimensions<br>mm | Length<br>mm | Order No.   |
|------------------------|--------------|-------------|------------------------|--------------|-------------|
| ④ 23×31                | 120          | 33 05 03420 | 28×40                  | 210          | 33 05 03423 |
| 27×38                  | 150          | 33 05 03421 | 35×50                  | 250          | 33 05 03424 |
| 28×40                  | 180          | 33 05 03422 | 41×55                  | 300          | 33 05 03425 |

### Chemical spoons made of pure nickel (99,5%), polished

| Spoon dimensions<br>mm | Length<br>mm | Order No.   | Spoon dimensions<br>mm | Length<br>mm | Order No.   |
|------------------------|--------------|-------------|------------------------|--------------|-------------|
| 23×31                  | 120          | 33 05 03430 | 28×40                  | 180          | 33 05 03432 |
| 27×38                  | 150          | 33 05 03431 | 28×40                  | 210          | 33 05 03433 |

### Chemical spoons made of 18/10 steel, PTFE coated

| Spoon dimensions<br>mm | Length<br>mm | Order No.   |
|------------------------|--------------|-------------|
| 28×40                  | 180          | 33 05 03750 |

### Chemical spoons made of 18/10 steel, material 4301, polished, single-ended

| Spoon dimensions<br>mm | Length<br>mm | Order No.   | Spoon dimensions<br>mm | Length<br>mm | Order No.   |
|------------------------|--------------|-------------|------------------------|--------------|-------------|
| ⑤ 22×30                | 120          | 33 05 03450 | 29×40                  | 210          | 33 05 03453 |
| 22×30                  | 150          | 33 05 03451 | 35×48                  | 250          | 33 05 03454 |
| 29×40                  | 180          | 33 05 03452 | 35×48                  | 300          | 33 05 03455 |

### Chemical spoons made of 18/10 steel, material 4301, polished, double-ended

| Spoon dimensions<br>mm | Length<br>mm | Order No.   | Spoon dimensions<br>mm | Length<br>mm | Order No.   |
|------------------------|--------------|-------------|------------------------|--------------|-------------|
| ⑥ 17×23 + 22×30        | 120          | 33 05 03460 | 22×30 + 29×40          | 210          | 33 05 03463 |
| 17×23 + 22×30          | 150          | 33 05 03461 | 29×40 + 29×48          | 250          | 33 05 03464 |
| 22×30 + 29×40          | 180          | 33 05 03462 | 29×40 + 29×48          | 300          | 33 05 03465 |

### Chemical spoons made of 18/10 steel, material 4301, polished, with spade

| Spoon dimensions<br>mm | Length<br>mm | Order No.   | Spoon dimensions<br>mm | Length<br>mm | Order No.   |
|------------------------|--------------|-------------|------------------------|--------------|-------------|
| ⑦ 22×30                | 120          | 33 05 03470 | 29×40                  | 210          | 33 05 03473 |
| 22×30                  | 150          | 33 05 03471 | 35×48                  | 250          | 33 05 03474 |
| 29×40                  | 180          | 33 05 03472 | 35×48                  | 300          | 33 05 03475 |

### Laboratory spoons made of 18/10 steel, material 4301, polished

| Spoon dimensions<br>mm | Length<br>mm | Order No.   | Spoon dimensions<br>mm | Length<br>mm | Order No.   |
|------------------------|--------------|-------------|------------------------|--------------|-------------|
| ⑧ 26×40                | 120          | 33 05 03480 | 45×60                  | 195          | 33 05 03483 |
| 31×45                  | 135          | 33 05 03481 | 70×85                  | 280          | 33 05 03484 |
| 38×55                  | 180          | 33 05 03482 |                        |              |             |

### ⑨ Chemical spoon made of titanium

Titanium is particularly suitable for applications where high corrosion-resistance, strength and low weight are important. The metal has a white-metallic shine, featuring light weight as well as high strength, ductility, corrosion resistance and thermal resistance. Due to the complicated production process, titanium is ten times as expensive as normal steel. Titanium is resistant to diluted sulphuric acid, hydrochloric acid, solutions containing chloride, cold nitric acid as well as most organic acids and alkaline solutions, such as sodium hydroxide.

| Material | Length<br>mm | Blade length<br>mm | Blade width<br>mm | Ø<br>mm | Spoon dimensions<br>mm | Order No.   |
|----------|--------------|--------------------|-------------------|---------|------------------------|-------------|
| Titanium | 180          | 32                 | 22                | 1       | 40×28                  | 10 05 03920 |

