



## Socket

51

Product no. **03020019**  
GTIN **4018754005635**  
Model **51 19**



**Label.** 1/2 " Socket Size 19mm L.83mm

- Properties.**
- long version
  - bi-hex with AS-Drive profile
  - 1/2" internal square drive
  - size 16 mm-5/8", 20.8 mm-13/16": with rubber insert for spark plugs
  - HPQ® high performance steel, chrome-plated
  - DIN 3124 / ISO 2725-1 / DIN EN 3710 / DIN EN 3709 / ASME B 107.5M

## Technologies and features.



### High Performance Quality (HPQ®)

Our HPQ® tool is made of wear-resistant high-performance steel, yet is thin-walled and lightweight. It withstands high torques and is ideal for work in confined spaces such as turbines.

## Technical drawing.



## Technical attributes.

|                           |                                                                      |
|---------------------------|----------------------------------------------------------------------|
| Drive profile             | bi-hex AS-Drive                                                      |
| Square drive inner (inch) | 1/2 "                                                                |
| d1                        | 26,2 mm                                                              |
| d2                        | 25 mm                                                                |
| d3                        | 18 mm                                                                |
| DIN                       | DIN 3124 / ISO 2725-1,<br>DIN EN 3710, DIN EN<br>3709, ASME B 107.5M |
| Length mm (L)             | 83 mm                                                                |
| Size [mm]                 | 19 mm                                                                |
| t1                        | 35 mm                                                                |
| t2                        | 66,7 mm                                                              |

## Logistics data.

|                        |                     |
|------------------------|---------------------|
| Depth mm (IFS)         | 83                  |
| Width mm (IFS)         | 26                  |
| Height mm (IFS)        | 26                  |
| WEEE/ElektroG          | nicht ear-pflichtig |
| Length (packaged, mm)  | 140                 |
| Width (packaged, mm)   | 85                  |
| Height (packaging, mm) | 54                  |
| Volume (packaged, dm3) | 0.6426 dm3          |
| Product no.            | 03020019            |
| Weight (gross, kg)     | 1,650               |
| Weight PAP (kg)        | 0,000               |
| Weight PVC (kg)        | 0,010               |
| GTIN                   | 4018754005635       |
| Country of origin AWR  | GERMANY             |
| Region of origin       | Nordrhein-Westfalen |
| Customs tariff no.     | 82042000            |
| Packing standard       | 10                  |
| Weight (g)             | 165 g               |

## Variants.

| Product no. | Model No. (ERP) | Description                   | GTIN          |
|-------------|-----------------|-------------------------------|---------------|
| 03020010    | 51 10           | 1/2 " Socket Size 10mm L.83mm | 4018754167678 |
| 03020013    | 51 13           | 1/2 " Socket Size 13mm L.83mm | 4018754005574 |
| 03020014    | 51 14           | 1/2 " Socket Size 14mm L.83mm | 4018754005581 |

|          |               |                               |               |
|----------|---------------|-------------------------------|---------------|
| 03020015 | 51 15         | 1/2 " Socket Size 15mm L.83mm | 4018754005598 |
| 03020016 | 51 16         | 1/2 " Socket Size 16mm L.83mm | 4018754005604 |
| 03020216 | 51 16-5/8     | 1/2 " Socket Size mm/" L.83mm | 4018754005741 |
| 03020017 | 51 17         | 1/2 " Socket Size 17mm L.83mm | 4018754005611 |
| 03020018 | 51 18         | 1/2 " Socket Size 18mm L.83mm | 4018754005628 |
| 03020019 | 51 19         | 1/2 " Socket Size 19mm L.83mm | 4018754005635 |
| 03020208 | 51 20,8-13/16 | 1/2 " Socket Size mm/" L.83mm | 4018754005734 |
| 03020021 | 51 21         | 1/2 " Socket Size 21mm L.83mm | 4018754005642 |
| 03020022 | 51 22         | 1/2 " Socket Size 22mm L.83mm | 4018754005659 |
| 03020024 | 51 24         | 1/2 " Socket Size 24mm L.83mm | 4018754005673 |
| 03020026 | 51 26         | 1/2 " Socket Size 26mm L.83mm | 4018754005680 |
| 03020027 | 51 27         | 1/2 " Socket Size 27mm L.83mm | 4018754005697 |
| 03020030 | 51 30         | 1/2 " Socket Size 30mm L.83mm | 4018754005710 |
| 03020032 | 51 32         | 1/2 " Socket Size 32mm L.83mm | 4018754005727 |

## GTIN.

