



## Combination spanner, metric

**4014**



Art.No. **40146565**  
GTIN **4018754226467**  
Model **4014 SW 65 RING-  
MAULSCHLUESSEL**

**Label.** Combination spanner size 65mm L.710mm

**Features.**

- Chrome-Vanadium, chrome plated

## Advantages.

Made in Germany – STAHLWILLE Combination spanner, metric 65 mm, open end 10 °angled, length 710 mm, DIN 3113 Form A, , 40146565

Extremely resilient and durable – stronger than any screw

Robust Chrome-Alloy-Steel gives the combination spanner high durability and wear resistance.

Special manufacturing process allows for thin-walled rings – perfect for screwing in hard-to-reach places

High-quality, non-slip surface texture – for safe working even with oily hands

## Product highlights.



### More Accurate.

Our very tight manufacturing tolerances and reproducible dimensional accuracy ensure that one STAHLWILLE spanner is as close-fitting as the next. In this way, both open-jaw and ring spanners will always firmly hug the fastener head – for excellent power-lock.

## Technologies and features.



### Anti-Slip-Drive

The AS-Drive® profile enables high force transmission without damaging the fasteners. While the force acts on the flats of the screws, the corners are left free and are not rounded off.



### High Performance Quality (HPQ®)

High-performance steel, extremely resilient, yet thin-walled and ideal for working in confined spaces.



### Double T-profile.

The double T-profile used for the STAHLWILLE open-jaw and ring spanners saves material where it is not needed and guarantees two things at once: peak dimensional stability and extremely low weight, whichever spanner size you pick up. As a result, tool-kits from STAHLWILLE weigh considerably less. But that is not all: the double T-profile from STAHLWILLE fits snugly in the hand, allows fatigue-free working and can be gripped comfortably and safely. This also increases user safety.



### Shaft Offset Design

As the greatest forces act on the connection between the jaw and the shaft, this area is enforced at STAHLWILLE. The special design makes the stress zones more stable - and thus reduces the risk of breakage to a minimum.

## Technical Drawing.



## Technical Attributes.

|               |                 |
|---------------|-----------------|
| a1            | 22 mm           |
| a2            | 33 mm           |
| Width mm (b)  | 133 mm          |
| d             | 98 mm           |
| DIN           | DIN 3113 Form A |
| Length mm (L) | 710 mm          |
| Offset angle  | 10 °            |

## Logistics data.

|                     |                        |
|---------------------|------------------------|
| Length (IFS)        | 710                    |
| Width (IFS)         | 130                    |
| Height (IFS)        | 45                     |
| Length (packed, mm) | 710                    |
| Width (packed, mm)  | 130                    |
| Height (packed, mm) | 45                     |
| Volume (packed, mm) | 4.1535 dm <sup>3</sup> |

|                    |         |   |                     |
|--------------------|---------|---|---------------------|
| <b>Size [mm]</b>   | 65 mm   | <b>Code</b>                                     | 40146565            |
| <b>Size 1 [mm]</b> | 65 mm   | <b>Weight (gross, kg)</b>                       | 4,500               |
| <b>Size 2 [mm]</b> | 65 mm   | <b>Weight PAP (kg)</b>                          | 0,000               |
| <b>t</b>           | 49,5 mm | <b>Weight PVC (kg)</b>                          | 0,000               |
|                    |         | <b>GTIN</b>                                     | 4018754226467       |
|                    |         | <b>Country of origin</b>                        | GERMANY             |
|                    |         | <b>Region of origin</b>                         | Nordrhein-Westfalen |
|                    |         | <b>WEEE/Electrical Act</b>                      | nicht ear-pflichtig |
|                    |         | <b>Customs tariff no.</b>                       | 82041100            |
|                    |         | <b>Numbers of content units per order units</b> | 1                   |
|                    |         | <b>Weight</b>                                   | 4500 g              |

## Variants.

| Code     | Article number (ERP)           | Article description (Autom.)          | GTIN          |
|----------|--------------------------------|---------------------------------------|---------------|
| 40146565 | 4014 SW 65 RING-MAULSCHLUESSEL | Combination spanner size 65mm L.710mm | 4018754226467 |
| 40147070 | 4014 SW 70 RING-MAULSCHLUESSEL | Combination spanner size 70mm L.760mm | 4018754226474 |
| 40147575 | 4014 SW 75 RING-MAULSCHLUESSEL | Combination spanner size 75mm L.810mm | 4018754226481 |
| 40148080 | 4014 SW 80 RING-MAULSCHLUESSEL | Combination spanner size 80mm L.860mm | 4018754226498 |

## GTIN-Code.



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