



## Combination spanners i.TCS inlay

### TCS OPEN BOX 13a/19

Product no. **96838778**  
GTIN **4018754191277**  
Model **OPEN BOX TCS 13a/19**



#### Label.

Combination spanners i.TCS inlay OPEN BOX TCS 13a/19 3/16-1 19 pcs.

#### Properties.

- **imperial, identical** end spanner sizes
- ring-end cranked 15°, jaw angled 15°
- reinforcement between jaw and shaft
- durable, slim and lightweight design
- extremely resilient and durable
- high flexural strength due to double-T profile
- STAHLWILLE's rounded finish ensures a non-slip, pleasant feel
- drop-forged, hardened, and cooled in an oil bath
- Chrome Alloy Steel, chrome-plated
- DIN 3113 Form A/ISO 7738 Form A
- safely integrated in the modular Tool Control System (TCS)

#### Contains 19-pieces:

19 combination spanners **No. 13a**: 3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16; 19/32; 5/8; 11/16; 3/4; 25/32; 13/16; 7/8; 15/16; 1"

## Benefits.

Made in Germany - Combination spanners i.TCS inlay in TCS inlay, 19 pcs., 3/16-1 mm, ring side 15° angled, DIN 3113 Form B, Chrome Alloy Steel.

## Product highlights.



PRODUCT IMAGE  
IN PROGRESS

### Non-slip surface

STAHLWILLE spanners have a high-quality surface finish with good grip, making it possible to work safely and efficiently, even with greasy hands. The non-slip property improves control during handling.



### A solution for every situation.

Our combination spanners are available in different versions (metric, imperial, long, with Spline-Drive profile) and as sets in textile bags, roll-up tool pouches or TCS inlays.



PRODUCT IMAGE  
IN PROGRESS

### Order and check.

The set is securely organised in a STAHLWILLE TCS foam inlays. These durable inlays are chemical-resistant and have precise recesses for each tool. The eye-catching yellow underside of the TCS inlays serves as a signal surface to enable quick checking of the set's completeness.

## Technologies and features.



### Tool Control System

The intelligent modular inlay system protects and organises the tools in tool boxes, tool trolleys and workbenches. Two-colour foam inlays make checking the completeness of the tools quick and easy.



### Double-T profile

Our combination and ring spanners have an additional recess in the middle of the tool. Similar to the principle of a double-T beam, this provides a tremendous load capacity and maximum strength whilst reducing weight.



### Thin-walled rings

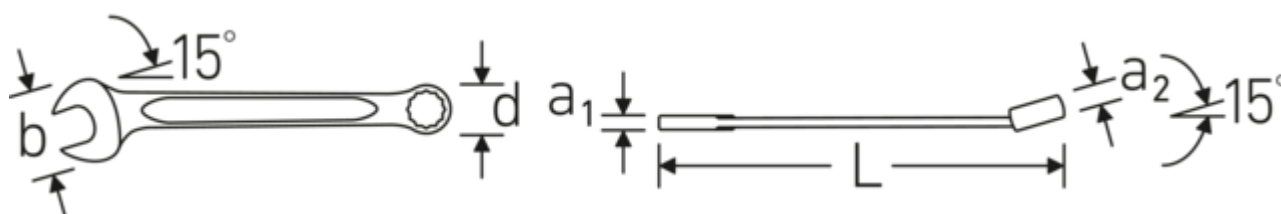
The thin wall diameter of our rings makes it easier to work in confined spaces. The ring sides are taller than standard nuts, which prevents jamming.



### Offset Shaft Design

Our spanners are specially designed with additional reinforcement in the load zones where the greatest amount of force is transmitted - namely where the jaw meets the shank - in order to prevent deformation.

## Technical drawing.



## Technical attributes.

|                 |                    |
|-----------------|--------------------|
| Number of tools | 19 pcs.            |
| Range           | 3/16-1             |
| Width mm (b)    | 350 mm             |
| DIN             | DIN 3113 Form B    |
| Height mm (h)   | 55 mm              |
| Length mm (L)   | 350 mm             |
| Alloy           | Chrome Alloy Steel |
| Surface         | chrome-plated      |
| Drawer dividers | 2/3                |

## Logistics data.

|                        |                     |
|------------------------|---------------------|
| Depth mm (IFS)         | 365                 |
| Width mm (IFS)         | 355                 |
| Height mm (IFS)        | 85                  |
| WEEE/ElektroG          | nicht ear-pflichtig |
| Length (packaged, mm)  | 365                 |
| Width (packaged, mm)   | 355                 |
| Height (packaging, mm) | 85                  |
| Volume (packaged, dm3) | 11.013875 dm3       |
| Product no.            | 96838778            |
| Weight (gross, kg)     | 2,660               |
| Weight PAP (kg)        | 0,256               |
| Weight PVC (kg)        | 0,000               |
| GTIN                   | 4018754191277       |
| Country of origin AWR  | GERMANY             |
| Region of origin       | Nordrhein-Westfalen |
| Customs tariff no.     | 82041100            |
| Packing standard       | 1                   |

Weight (g)

2000 g

**Variants.**

| Product no. | Model No. (ERP)        | Description                                                            | GTIN          |
|-------------|------------------------|------------------------------------------------------------------------|---------------|
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**GTIN.**



**Images.**

