



## 1000 v insulated offset ring wrenches

**Z-105-19**

Z-105-...

### SAM Outillage

10 rue Camille de RochetaillÃ©e  
42000 Saint-Etienne - France

RCS Saint-Etienne B 338 002 231 | SAS au capital de 8 189 583 â,-

<https://www.sam-outillage.com/>

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## DESCRIPTION

### 1000 v insulated offset ring wrenches

Forged chrome-vanadium steel.

1 opening per wrench.

The elbow height and handle angle make it possible to work on sunken nuts. The counter-cranked head allows you to circumvent any obstacles that would prevent the use of a straight wrench.

## STANDARDS / DIRECTIVES

NF ISO 691, NF ISO 1174-1, NF ISO 1711-1, CEI 60900

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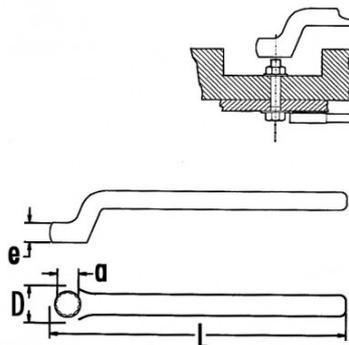
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SPECIFIC DATA



Designation	BOXWRENCH INSULATED 1000V 19MM
Sales reference	Z-105-19
L (mm)	235
Weight (g)	240
e (mm)	15
D (mm)	40
h (mm)	20
a (mm)	19
Guarantee	O

**Guarantee applied**

**O | SAM TOOL guarantee.**

Guarantee without time limit on the tools used under normal conditions.

[>> Find out more](#)

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