



## 1000 v insulated 1/2" ratchet

**ZS-159**

### SAM Outillage

10 rue Camille de Rochetaillée  
42000 Saint-Etienne - France

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

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

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## DESCRIPTION

### 1000 v insulated 1/2" ratchet

For the screwing of aerial, subterranean connectors and different others applications.

Reversing central ratchet.

Take-up angle 6°.

Mechanism extra-gentle for quick work.

## STANDARDS / DIRECTIVES

NF ISO 1174-1, NF ISO 3315, CEI 60900

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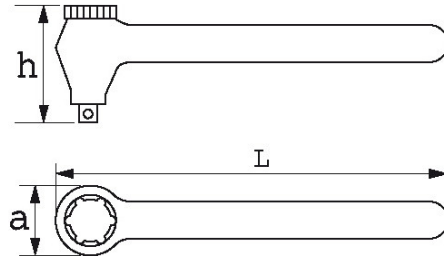
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SPECIFIC DATA



Designation	INSULATED RATCHET 1/2"
Sales reference	ZS-159
L (mm)	255
Weight (g)	580
h (mm)	60
a (mm)	46
Guarantee	O   SAM TOOL guarantee.

**Guarantee applied**

**O | SAM TOOL guarantee.**

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

[>> Find out more](#)

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