

**VBW****Plumber's pipe wrenches 45°****111**

Product no. **87111005**  
 GTIN **4005887269003**  
 Model **111 45° 1/2**

**Label.** Plumber's pipe wrench 45° 1/2" L.236mm

- Properties.**
- professional quality for continuous use
  - Form A, angled 45°
  - for concealed and hard-to-reach bolted joints
  - special jaw geometry with 3-point support for firm grip and non-slip handle
  - with reinforced handle
  - self-clamping on the workpiece, prevents loss of secured nuts
  - with built-in protection against crush injuries
  - high-quality, hardened and tempered for excellent wear resistance
  - double-T profile handle for safe handling
  - DIN 5234

**Technical attributes.**

<b>Jaw opening max. (mm)</b>	36 mm
<b>Length mm (L)</b>	236 mm
<b>Alloy</b>	Chrome Vanadium Steel
<b>Pipe diameter max. (mm)</b>	12,7 mm
<b>Pipe diameter max. (inch)</b>	1/2 "

**Logistics data.**

<b>Product no.</b>	87111005
<b>GTIN</b>	4005887269003
<b>Weight (g)</b>	464 g
<b>Volume (packaged, dm3)</b>	0.2303 dm3
<b>Packing standard</b>	1
<b>WEEE/ElektroG</b>	nicht ear-pflichtig
<b>Customs tariff no.</b>	82032000
<b>Country of origin AWR</b>	GERMANY
<b>Region of origin</b>	Thüringen
<b>Depth mm (IFS)</b>	236
<b>Width mm (IFS)</b>	47
<b>Height mm (IFS)</b>	20
<b>Weight (gross, kg)</b>	0,470

Weight PAP (kg)	0,000
Weight PVC (kg)	0,004
Length (packaged, mm)	245
Width (packaged, mm)	47
Height (packaging, mm)	20

## GTIN.



## Spare part(s), spare part(s) for.



87115050  
Replacement nuts for  
pipe wrenches

**STAHLWILLE Eduard Wille GmbH**

Lindenallee 27 · 42349 Wuppertal · Germany · Tel.: +49 202 4791-0

sales@vbw.de · www.vbw.de

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