

## MINI C80E

SKU: 1001

### Mini C80E Combination Rolling Mill Features & Benefits

- 'C80' Combination Rolling Mill
- 'E' Side Extension with 4 Half Round Grooves (4-1.5mm)
- 4 Wire Rolling Grooves 7mm to 1mm
- Maximum Sheet Thickness of 5mm
- Maximum Wire Capacity 6.5mm
- Roll Diameter 45mm
- Roll Width 80mm (60mm / 20mm)
- Direct Drive



## PRODUCT DESCRIPTION

Mini Rolling Mill - Mini C80E rolling mill from Durston Tools. The Mini C80E rolling mill includes side extensions and has been manufactured in a one-piece cast iron construction for optimal strength and rigidity. The side extension rollers come with four half rounds.

As the world's foremost manufacturer of rolling mills, Durston's mills are recognised globally for their reliability, incredibly robust construction and build quality. The Mini C80E rolling mill has side extensions. It is compact yet still includes everything you need. It has precision hardened and ground rolls to 64RC. It has maintenance-free bearings and has large, easy-to-read calibrated discs. The side extension rollers come with four half rounds. The C80E has four wire shaping rollers ranging from 6.5mm to 1mm. The width of the rollers is 80mm with a diameter of 45mm and can take metal sheets up to 5mm thick. The mill also benefits from four side extension half rounds of 4, 3, 2 & 1.5 mm. The entry-level C80E rolling mill from Durston: part of the award-winning Durston product range since 1961. We recommend that your Durston rolling mill be securely fastened down for safety, and we have a variety of stands which are ideally suited for this purpose.

### Additional Resources:

[Click here to download the instruction manual.](#)



[Click here to download the mounting hole diagram.](#)

[Click here to download the product diagram with dimensions.](#)

**Additional or Replacement Extension Rollers available for this model:**

[Extension Roller 8, 6 & 3mm for Mini Mills](#)

[Extension Roller 10 & 7mm for Mini Mills](#)

[Extension Roller 4, 3, 2 & 1.5mm for Mini Mills](#) (Included as standard)

[Extension Roller Plain for Mini Mills](#) (Included as standard)

Please read our Rolling Mill FAQs tab for more information.

## ADDITIONAL INFORMATION

<b>Weight</b>	14.3 kg
<b>Dimensions</b>	38 × 25 × 35 cm
<b>Product Weight (kg)</b>	15.1KG
<b>Product Length (mm)</b>	255
<b>Product Width (mm)</b>	170
<b>Product Height (mm)</b>	265
<b>Gearbox</b>	<a href="#">Direct drive</a>
<b>Number of Grooves</b>	4
<b>Max. Sheet Thickness (mm)</b>	<a href="#">5</a>
<b>Roller Type</b>	<a href="#">Combination</a>
<b>Roller diameter (mm)</b>	45
<b>Roller Length (mm)</b>	<a href="#">80</a>
<b>Side Extensions</b>	4, 3, 2, 1.5mm
<b>Max. wire capacity (mm)</b>	<a href="#">6.5mm</a>