



DOUBLE D2

SKU: 1051

Double Rolling Mill - Double D2 rolling mill from Durston Tools. The Double D2 Rolling Mill from Durston Tools is a different mill featuring two sets of rolls; one for flat rolling (having side extension rollers incorporating four half rounds) and the other grooved for the square wire rolling. The excellent gear ratios offer 7-1 load reduction on flat rolling and 3.5-1 for wire rolling, and enables a smooth manual operation with minimal effort.

PRODUCT DESCRIPTION

The Double D2 Rolling Mill from Durston is a different mill featuring two sets of rolls; one for flat rolling (having side extension rollers incorporating four half rounds) and the other grooved for the square wire rolling. The excellent gear ratios offer 7-1 load reduction on flat rolling and 3.5-1 for wire rolling, and enables a smooth manual operation with minimal effort. The extra-wide flat area means a full 130mm rolling surface is accessible, while the grooved rollers provider 19 square wire grooves ranging from 10mm to 1mm. The side extensions provide four half rounds in 4, 3, 2 and 1.5 mm. This mill is Durston's first incorporating roller bearings. For additional safety, all gearing is covered with plastic housing and the large, easy-read calibrated discs and guide plates ensure safe operation through this mill's long lifetime.

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 Double Rolling Mills

Extension Roller 10 & 7mm for Double Rolling Mills

Extension Roller 4, 3, 2 & 1.5mm for Double Rolling Mills (Included as standard)

Extension Roller Plain for Double Rolling Mills (Included as standard)

Please read our Rolling Mill FAQs tab for more information.

ADDITIONAL INFORMATION

Weight 73.65 kg

Dimensions $74 \times 47 \times 46 \text{ cm}$

Product Weight (kg) 74KG

Product Length (mm) 420

Product Width (mm) 220

Product Height (mm) 565

Gearbox 7-to-1 & 3.5-to-1 gearbox

Number of Grooves 19

Max. Sheet Thickness (mm) 6

Roller Type <u>Combination</u>

Roller diameter (mm) 60

Roller Length (mm) 130

Side Extensions 4, 3, 2, 1.5mm

Max. wire capacity (mm) 10mm