



# Durston Rolling Mills

## Features include

- \* Large control panel which features
  - Forward and reverse buttons
  - Two further buttons to speed up and slow down rolling speed.
  - Low oil indicator
  - Lamp switch (if optional lamp has been chosen)
- \* Variable speed as standard
- \* Powerful 4kW motor
- \* Heavy duty cast iron gearbox
- \* Automatic lubrication to bearings
- \* Quiet operation (Mill is almost silent)
- \* Emergency stop buttons
- \* Extension roller incorporating several half rounds
- \* Steel base, constructed of thick steel plate for optimal strength and rigidity.

## Optional

- \* Roller gap meter
- \* Work lights
- \* Front coiler
- \* Rear coiler

## Safety

- \* Emergency stop buttons
- \* Safety bas at front and rear
- \* Inverter safely stored inside guarding
- \* Extension rollers behind the black covers of safety
- \* Top covers, covering gears ensuring no one traps their fingers
- \* CE marked. A must to prove the safety of the machine. Which in turn secures the safety of you and your workers.



FSM 160



DRM 130 Double side power

## DRM 130



## Manual Mills - DRM 130

- Highly efficient 5-1 gearbox
- One piece cast iron construction for maximum strength and rigidity
- Extension rollers with 4 half rounds
- Maintenance free bearings
- Large easy and read calibrated discs
- Can also be supplied without reduction gearbox

Explore more

<https://www.harshad.com/rolling-mills>



# Lion Rolling Mill



## Heavy Duty 2 Speed Double Head Rolling Mill



Specifications	RMDH 76	RMDH 90	RMDH 004	RMDH 004+	RMDH 005
Rolls width x diameter	152 x 76 mm / 6" x 3"	160 x 90 mm / 6.3" x 3.54"	152 x 101 mm / 6" x 4"	203 x 101 mm / 8" x 4"	203 x 107 mm / 8" x 5"
Wire grooves from - to	0.75 - 10	0.71 - 12 mm, 27 grooves	0.75 - 12	0.71 - 14	0.71 - 14
Max. sheet width can be rolled	90	100	100	125	150
Max. apertures of rolls	38	38	38	38	42
No. of half round grooves	2	2	2	2	2
Max. roller speed	11.66 m/min	13.5 m/min	14.5 m/min	14.5 m/min	16 m/min
Min. roller speed	7.73 m/min	7.07 m/min	-	-	-
Depth per rotation of starting	0.66	0.66	0.99	0.99	0.99
Power supply	2+3 hp, 440 V 3 phase	2+3 hp, 440 V 3 phase	5 hp / 3.75kW, 3 phase	7.5 hp / 4.31kW, 3 phase	7.5 hp / 4.31kW, 3 phase
Machine dimension	1230 x 680 x 1500 mm	1220 x 720 x 1600 mm	1400 x 550 x 150 mm	1500 x 550 x 1550 mm	1500 x 600 x 160 mm
Weight	450 kg	505 kg	600 kg	800 kg	900 kg



Explore more  
<https://www.harshad.com/lion>

## 6x3 - S/2/150 - Royal Midas Gold Rolling Mill

### Specifications

Roller width	150 mm
Roller diameter	77 mm
Wire max.	12 - 0.8 mm
Sheet max.	12 - 0.8 mm
Roller speed	30 rpm
Electric motor	3 hp
Weight	455 kg



## 8x4 - S/2/200 - Royal Midas Gold Rolling Mill

### Specifications

Roller width	200 mm
Roller diameter	100 mm
Wire max.	14 - 0.8 mm
Sheet max.	14 - 0.8 mm
Roller speed	30 rpm
Electric motor	3 hp
Weight	855 kg

