

## Single HI Industrial Roller Mill

When consistent particle size reduction is required, a Ferrell-Ross Cracking or Grinding Mill may be the solution.

The Ferrell-Ross Single-Hi Roller Mills are ideal when the finished product needs to be of a course nature. Heavy-duty construction and quality components provide years of reliable service. Ferrell-Ross mills have demonstrated outstanding performance in various applications around the world.



### STANDARD FEATURES:

- Two Chilled Cast Iron Rolls
- Mild Steel Mill Housing
- Double Row Self Aligning SKF Spherical Roller Bearings
- Heavy Duty Cast Bearing Housings
- Heavy Duty Spring Roll Tension
- V-Belt Drive and Differential Packages with Enclosed Guards
- Adjustable Motor Base Mounted to Mill Frame
- Variable Position Locking Lever Roll Gap Adjustment
- Belt Driven Corrugated Roll Feeder (constant RPM)
- Adjustable Feed Gate
- Roll Feeder Inspection Door
- (1) Product Sampling Door
- (1) Aspiration Port
- Convenient Central Grease Manifolds with Poly Grease Lines

### OPTIONS:

- Main Drive Motor
- Micro Hand Wheel Roll Gap Adjustment
- T304 or T316 Stainless Steel Housing
- Variable Speed Roll Feeder Package (AC or DC)
- Vibratory Feeder and Control
- Continuous Interior Welds
- Epoxy Paint
- Inlet Feed Magnetic Protection

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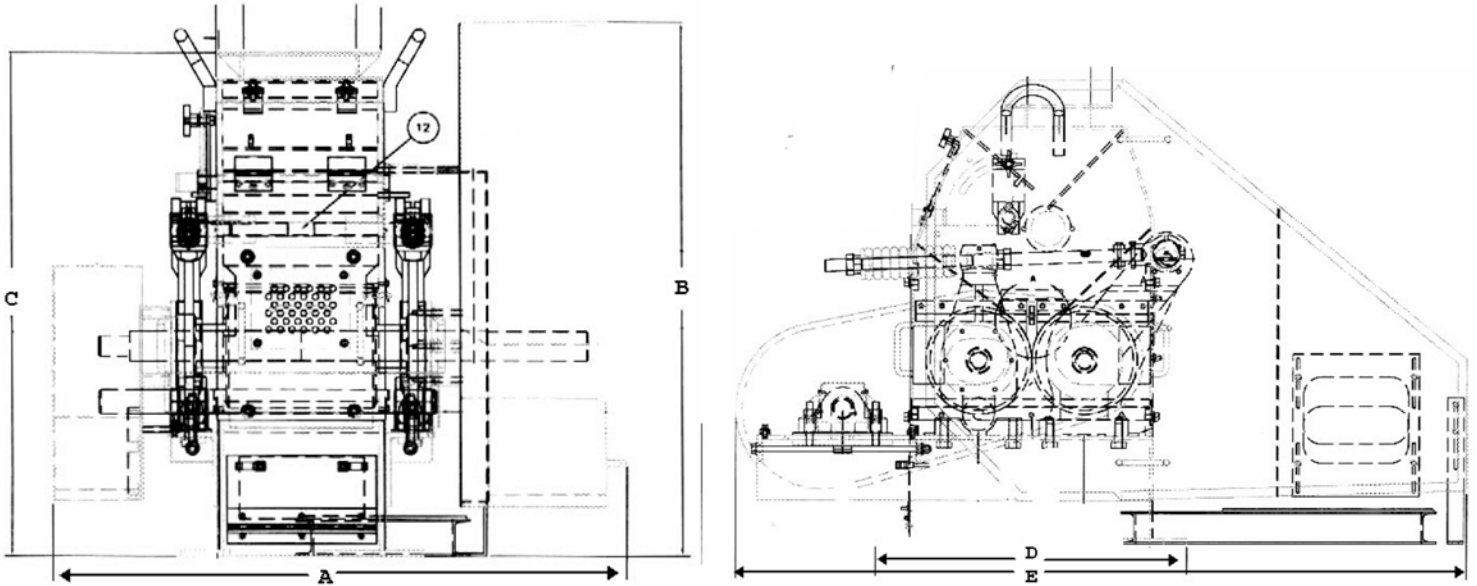
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### DIMENSIONS: (INCHES)

10 X 12 THRU 12 X 52 FERRELL-ROSS INDUSTRIAL CRACKING MILLS



### AVAILABLE SIZES & MODELS:

	A	B	C	D	E
SINGLE HI	EXTREME WIDTH	EXTREME HEIGHT	INLET HEIGHT	BASE LENGTH	EXTREME LENGTH INCLUDING MOTOR
10 X 12	46.05	43.22	40.75	29.50	69.06*
10 X 18	52.05	43.22	40.75	29.50	69.06*
10 X 24	58.05	43.22	40.75	29.50	69.06*
10 X 30	64.43	43.22	40.75	29.50	71.19*
10 X 36	70.43	43.22	40.75	29.50	71.19*
10 X 42	76.43	43.22	40.75	29.50	71.19*
12 X 36	69.19	47.90	46.00	33.50	88.63*
12 X 52	85.19	47.90	46.00	33.50	88.63*

\* Dimensions May Vary Depending On Motor Hp Required

\* Dimensions Shown Above Include The Ferrell-Ross Roll Feeder