

PROJECT DETAILS

Project

Location

Client/Owner

DATA SHEET COMPLETED BY

Name

Company

Date completed

MILL REFERENCE

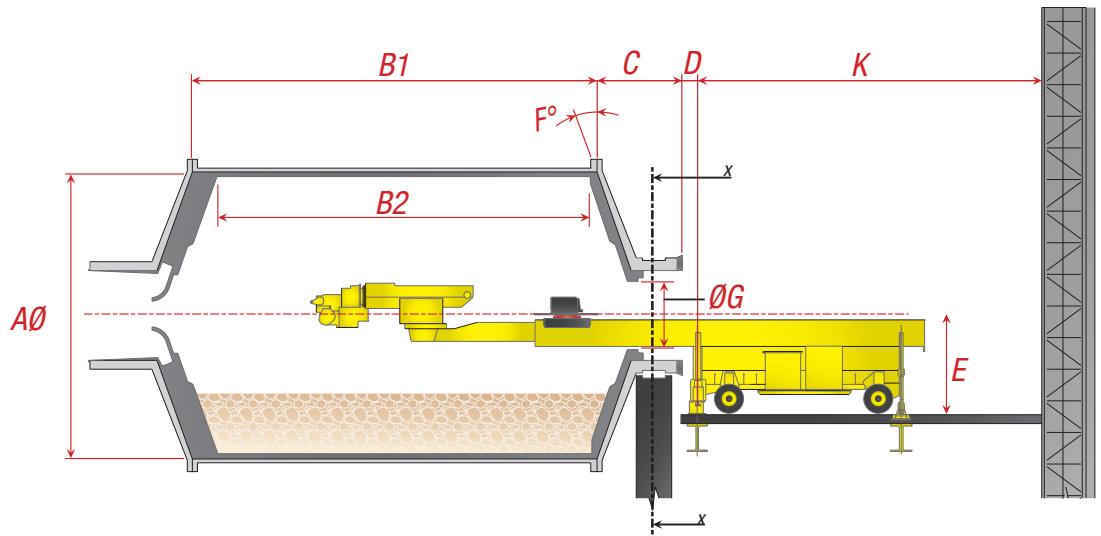
MILL TYPE

NUMBER OF MILLS

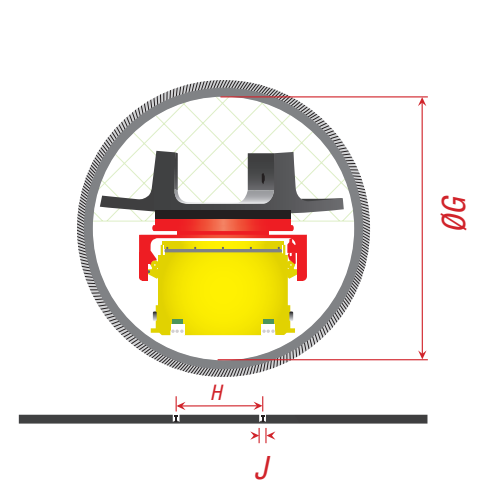
MINE SITE MAXIMUM AND MINIMUM OPERATING AMBIENT TEMPERATURES

| | | | |
|---------|------------|---------|------------|
| | Celsius | | Celsius |
| | Fahrenheit | | Fahrenheit |
| Maximum | | Minimum | |

Side Elevation (Section)



End View (Section x-x)



Mill Section and Liner Details

MEASUREMENTS

| | | | | | | | | | |
|--------------------------------------|----|---|-----|--|-----|---------------------------------------|----|------------------------------|----|
| A | | | | | | | | | |
| | ft | B1 | ft | B2 | ft | C | ft | D | ft |
| | m | | m | | m | | m | | m |
| ∅ Mill – Inside shell without liners | | Mill length (flange to flange) | | Effective grinding length | | Distance from flange to trunnion face | | Closest load carrying point | |
| E | | F° | deg | G | in | H | in | J | |
| | ft | | | | mm | | m | | |
| | m | | | | | | m | | |
| Floor to mill axis height | | ° Feed end angle | | Minimum trunnion entry ∅ inside with liners/seals in place | | Feed chute rail centreline distance | | Feed chute rail recess width | |
| K | | L | in | M | lbs | | | | |
| | ft | | m | | kg | | | | |
| | m | | m | | | | | | |
| Clear space | | Dimensions of largest liner (L x W x D) | | Weight of heaviest liner | | | | | |

Measurement key

| | | | | |
|------------|------------------|----------------|------------|---------------|
| Feet (ft) | Inches (in) | Pounds (lbs) | Volts (V) | Degrees (Deg) |
| Metres (m) | Millimeters (mm) | Kilograms (kg) | Hertz (Hz) | |

ELECTRICAL POWER SUPPLY

1

Available Power Supply for ≤ 45KW Motors

2

| | | |
|--|----------------|---------------|
| | Frequency (Hz) | Voltage (VAC) |
|--|----------------|---------------|

3 Phase Frequency (Hertz)

3

Altitude of Grinding Plant (metres above sea level)