

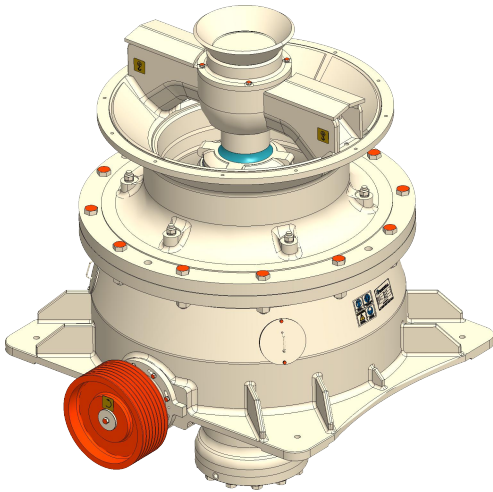
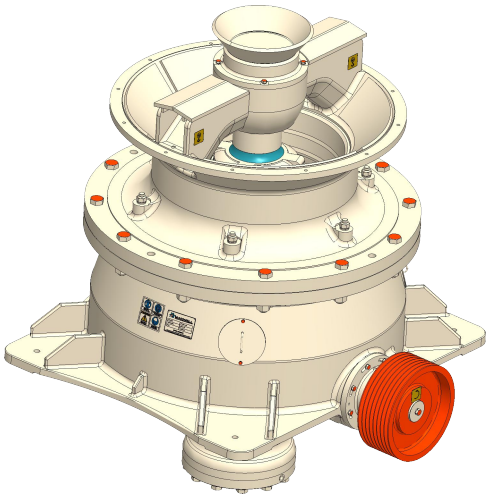
Cone Crusher GC 1080

Salient Features

- Robust Design
- Easy Adjustment For CSS Setting
- Reliable Dust And Dirt Protection With Dual Dust Seal
- Advanced Lubrication System With Full Safety

Technical Detail

- Model Name : CONE GC 1080
- Cone Diameter (mm) : 1080
- Maximum Feed Size (mm) : 200
- CSS Range (mm) : 18 - 30
- Throughput Capacity (TPH) : 120 - 200
- Crusher Pulley RPM : 1015
- Required Power (KW / HP) : 180 / 240



Note:

Feed Size Depends On CSS Setting Maintaining The Ratio Of 4 From Feed Size To CSS Setting.

The Capacity Indicated Is Maximum Throughput Capacity Based On Continuous Regulated Fresh Feed Of Clean, Normal Hardness With A Bulk Density Of 1.6 Ton/M3. The Fresh Feed Must Be Dry Un-Segregated Homogeneous, Blasted Or Crushed Feed Without Clays And Other Deleterious Material. No Fraction Is Taken Out, No Fraction Is Manually Broken, And Blasting Pattern Should Be Normal With Standard Practices.

Capacity May Vary +/- 25% With The Size And Nature Of The Rock And The Working Conditions Of The Plant.

Throughput Capacity Is Calculated As Total Of Fresh Feed And Return Material From Screen.

Final Production Depends Upon CSS Setting, Fresh Feed Quantity & Fresh Feed Size.

The Detail Including Display, Construction, Technical Information, Etc. Are For Information Only And Subject To Change Without Prior Notice.

Scope Of Supply May Differ From The Display Presented Here And It Is Fully As Per The Commercial Offer.

MAXWELL CRUSHTECH

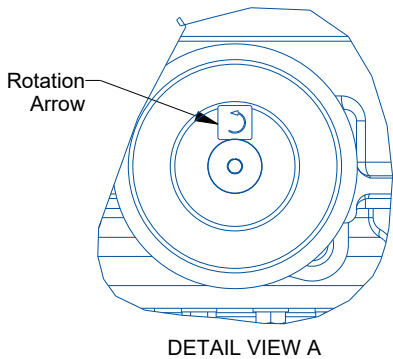
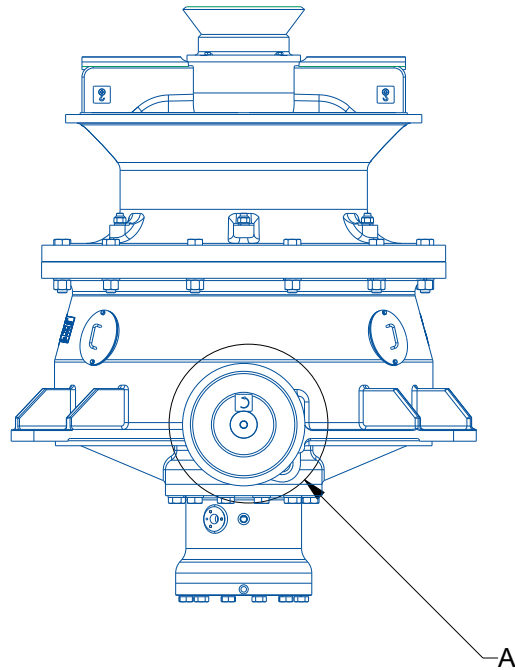
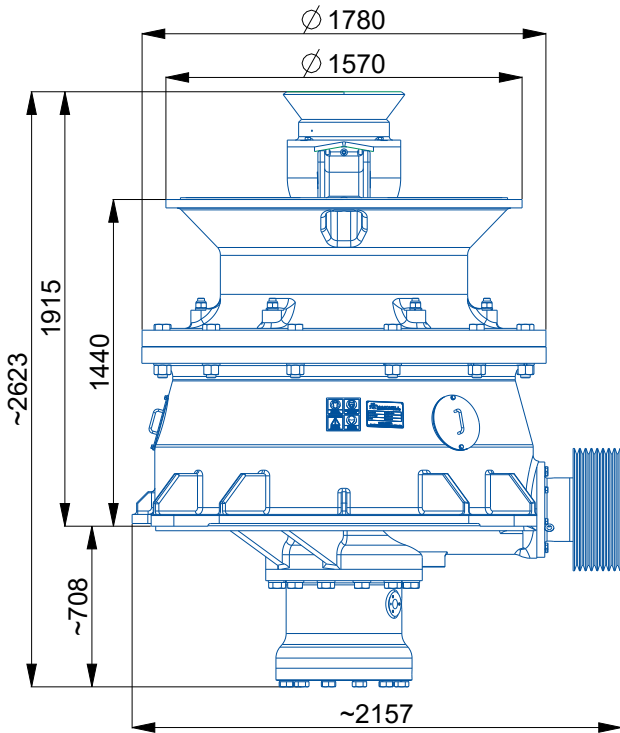
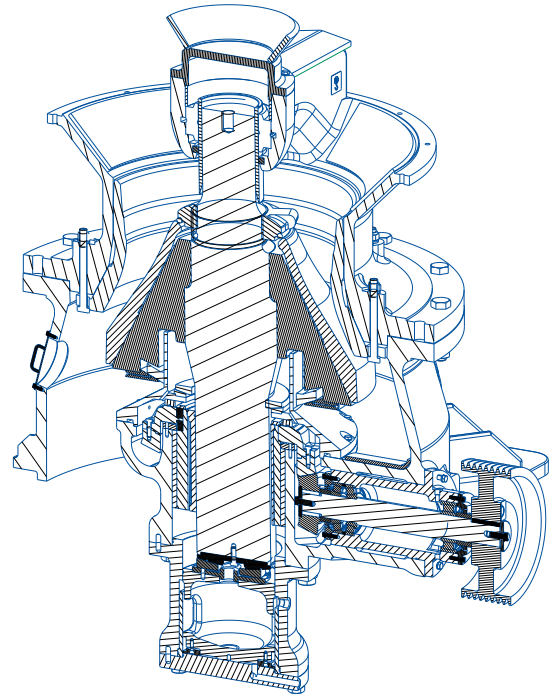
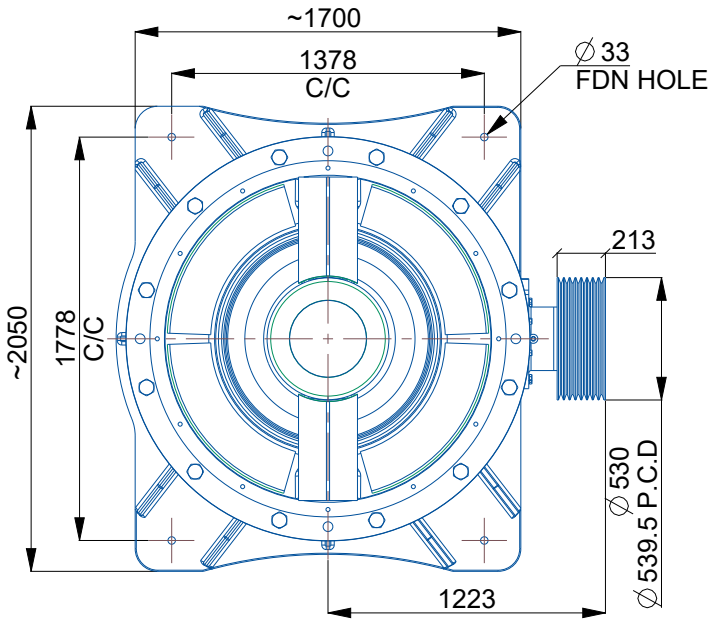
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General Arrangement Drawing



Note: All Dimensions are in MM

TECHNICAL DATA

Model Name	CONE GC1080
Cone Diameter (mm)	1080
Maximum Feed Size (mm)	200
CSS Range (mm)	18 - 30
Crusher Pulley RPM	1015
Required Power (KW / HP)	180 - 240
Motor (1500 RPM) Pulley Size	375mm PCD X 8 Groove-SPC Section
Recommended V Belt Size	SPC 3250

The Information Including Construction, Technical Detail Are Subject To Change Without Prior Notice. For Latest Information, Please Contact Us.