



# GLOBAL CRUSHERS

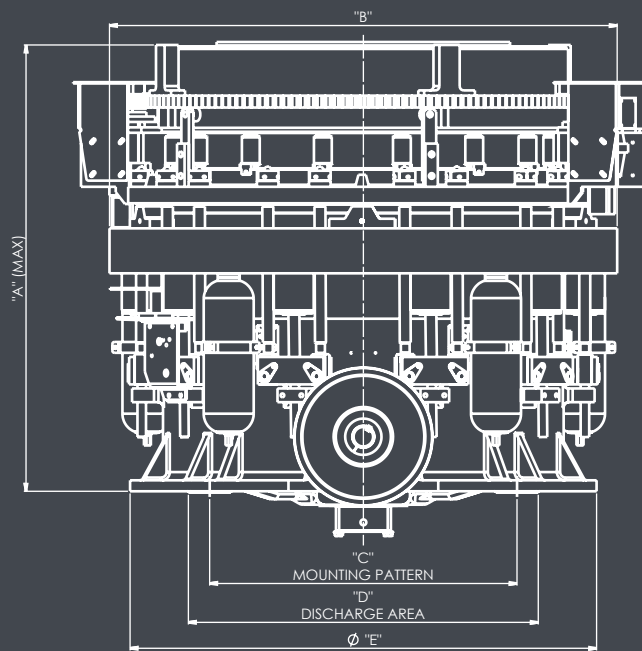
# RB SERIES

**CONE CRUSHERS**  
**MADE IN AUSTRALIA**



## Standard Features:

- High capacity roller bearing design.
- Mine duty base frame for the toughest of applications.
- Hardened bowl thread for longer life.
- The most efficient transfer of power to crushing in the industry.
- Fully remote adjust for quick and easy setting changes.
- Auto clutch reset.
- Two piece counterweight guard.
- Self lifting pressure rods.



Model	A	B	C	D	E	Operating RPM	kW	Approximate Total Weight kg
RB 100	1600mm	1620mm	1250mm	1400mm	1700mm	700-1000	90	9,200 kg
RB 200	1900mm	2140mm	1300mm	1520mm	1900mm	700-1000	150	15,800 kg
RB 300	1900mm	2240mm	1321mm	1590mm	2050mm	700-1000	225	20,300 kg
RB 400	2000mm	2360mm	1422mm	1700mm	2200mm	700-1000	300	23,800 kg
RB 500	2200mm	2600mm	1587mm	1900mm	2400mm	630-850	375	29,300 kg

#### RB Capacities

Closed Side Settings (CSS)	10 mm	13 mm	16 mm	19 mm	22 mm	25 mm	32 mm	38 mm	44 mm	50 mm
Standard Chamber Configuration - Open Circuit Capacities in tonnes-per-hour										
RB 100 Throughput	50-70	65-85	85-100	100-120	110-140	115-150	125-165	130-175	140-175	140-180
RB 200 Throughput	110-140	135-180	155-200	175-235	195-260	210-280	240-320	280-365	230-420	400-450
RB 300 Throughput	130-160	170-210	210-245	220-280	240-260	260-315	275-360	325-420	375-420	465-510
RB 400 Throughput	140-190	185-246	225-295	260-340	280-360	295-390	325-420	360-470	410-555	460-590
RB 500 Throughput	185-235	240-310	295-370	330-420	360-455	375-475	415-520	455-580	520-665	590-740

\*The minimum closed side settings list in the above chart is based on the application and material conditions. These settings will vary depending on the type of installation, material, feed grading and manganese liner condition.

For your specific performance requirements please contact your local Global Crushers representative.