

# TOOTHED ROLL CRUSHERS

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SGS sampling equipment is manufactured and tested under strict control by experienced SGS engineers. SGS has been designing and developing mechanical sampling systems more than 30 years.

SGS uses tried and proven designs for sampling equipment, but has the capability of designing unique solutions to specific sampling problems when necessary.

### FEATURES:

- Grooved, toothed roll faces
- Replaceable, cast alloy steel drum liners
- Shaft mounted helical bevel gear motors
- One roll spring loaded
- Adjustable gap
- Range of standard single and double roll toothed crushers



## CROSS BELT SECONDARY / TERTIARY SAMPLERS

### ADVANTAGES AND KEY HIGHLIGHTS:

- Wear resistant liners that may be replaced with rolls in situ
- Compact size relative to capacity
- Reduced maintenance
- Permits foreign, un-crushable material to pass
- Adjustable product size
- Build up of sticky material minimized
- Negligible moisture loss due to heat generation or wind
- Production of fines minimized

### CONTACT INFORMATION

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[www.sgs.com/mining](http://www.sgs.com/mining)

### STANDARD RANGE OF SINGLE AND DOUBLE ROLL CRUSHERS

MODEL	CAPACITY (t/h)	FEEDSIZE (mm)	PRODUCT SIZE (mm)	POWER (k/W)
SRC 600	2	40	11	1 x 5.5
DRC 600N	3	50	11	2 x 5.5
DRC 600	6	50	11	2 x 7.5

All quoted values are nominal only. Actual performance may vary depending upon characteristics of the material being crushed.

