

DOUBLE ROLL CRUSHERS

**The versatile option
to meet your
changing needs**

BJD Double Roll Crushers are robust machines that are particularly suited to the reduction of a variety of friable materials of medium hardness such as coal, coke, limestone, clay and medium hard shales. As their name indicates, they crush the material between two rolls.

Dependent upon application, the two rolls can be either renewable toothed breaking segments or smooth rolls.

A wide range of adjustment for different product settings is available.

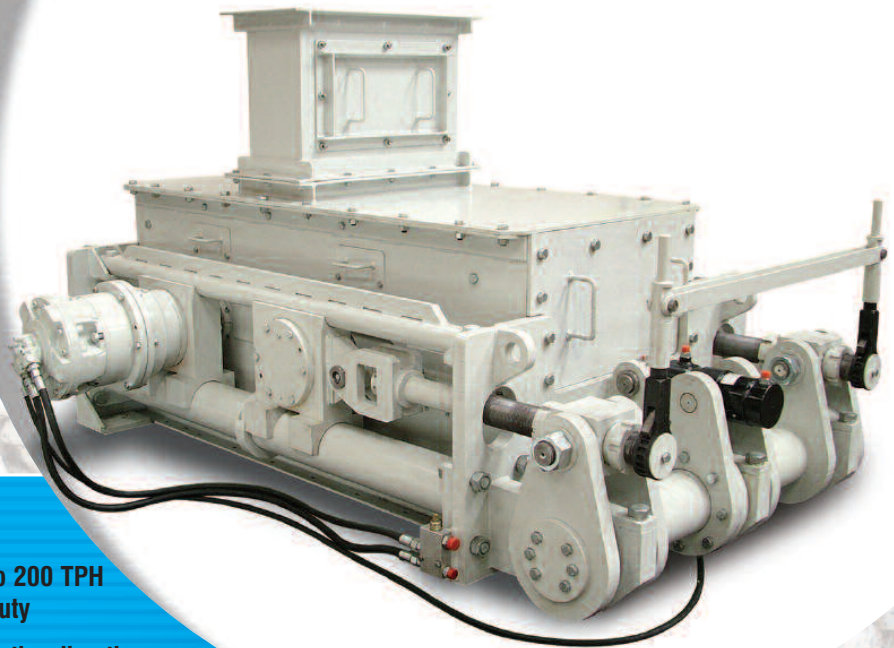
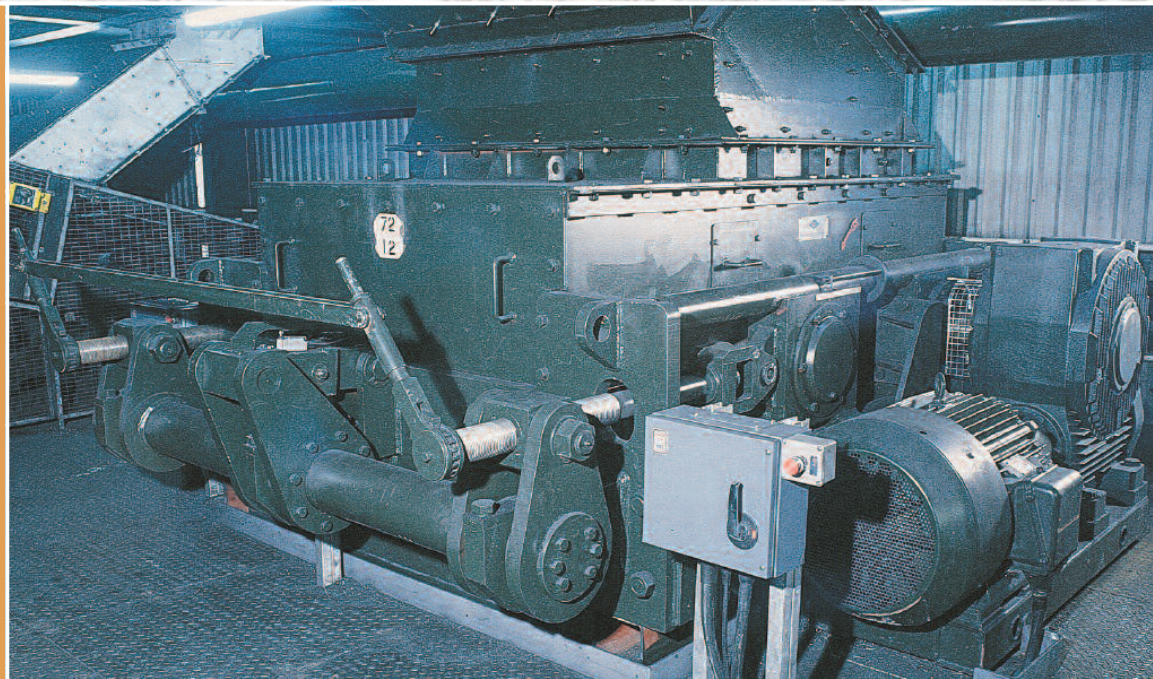
BENEFITS

- Capacities up to 200 TPH depending on duty
- Toothed or smooth roll option
- Minimal fines
- Low dust and noise emissions
- Reduced foundation loadings
- Fully adjustable roll gap for a variety of product settings

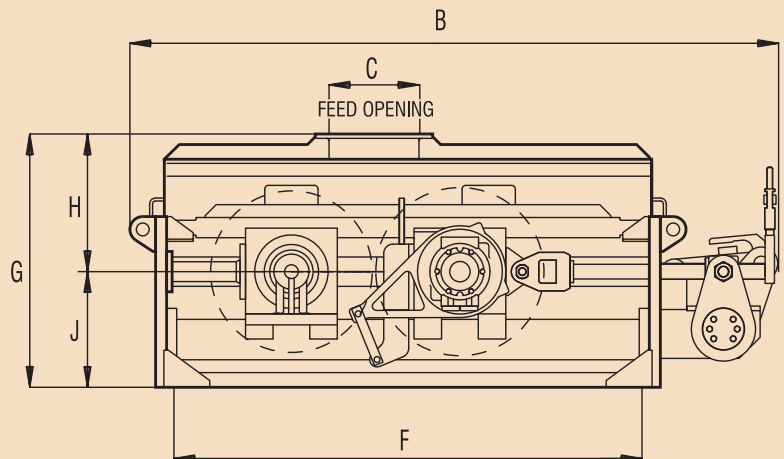
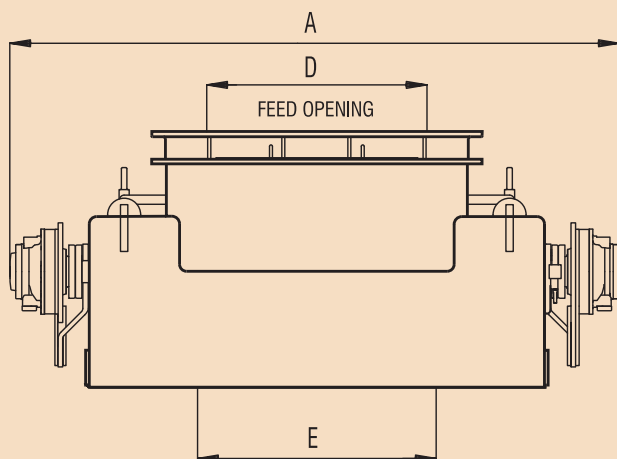
Automatic Protection Device protects crusher against non-crushable materials by automatically opening rolls, allowing tramp material to pass - rolls are automatically re-set to original gap setting.

SPECIFICATION SUMMARY

- Five standard model sizes
- Hydraulic drive as standard
- Automatic protection device

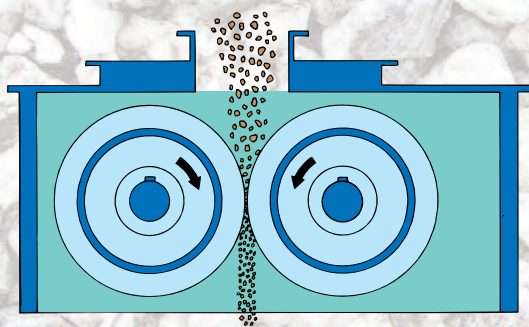


DOUBLE ROLL SPECIFICATIONS

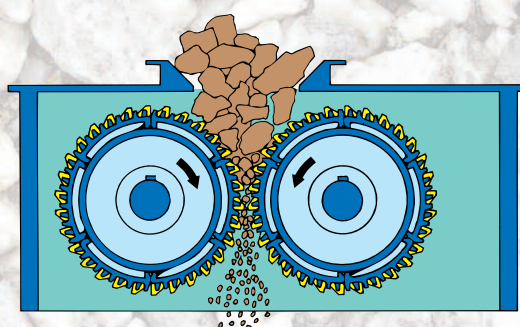


MODEL	A	B	C	D	E	F	G	H	J	APPROX. WEIGHT MACHINE ONLY (Kg)
6050	1585	2685	200	948	590	1750	900	500	400	4800
7575	2604	2265	300	1192	850	2220	1125	625	500	9386
75120	2870	1192	300	1642	1300	2220	1125	625	500	11200
90100	2846	3830	400	1060	1110	2630	1380	750	630	16500
90150	3346	3830	400	1560	1610	2630	1380	750	630	18500

Standard Double Roll Crusher range – other sizes available on request.



Sectional drawing of Double Roll Crusher fitted with smooth rolls



Sectional drawing of Double Roll Crusher fitted with toothed rolls

TYPICAL APPLICATIONS

- Coal
- Shales
- Limestone
- Concrete
- Coke
- Slate
- Asphalt



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Capacities, dimensions and weights will vary with the characteristics of each individual material. The details contained within this leaflet are for information purposes only and we reserve the right to change product specifications without prior notice.