

36" x 6" Mk5 GRANULATOR

- Goodwin Barsby Heavy Duty Granulators offer proven reliability with more than 125 years of design, manufacture and engineering experience.
- The new 915 x 150mm (36" x 6") Mk 5 series Granulator incorporates engineering enhancements without compromising the tried and tested design.
- The Heavy Duty thermally stress relieved Main Frame, Cast Steel Jawstock, forged Eccentric Shaft and oversize Spherical Roller Bearings are designed to withstand the most demanding of applications.
- Offering all round performance with high outputs, good product shape, proven reliability and economical running costs, the Goodwin Barsby Granulator is a proven success in Aggregate production worldwide.



GOODWIN BARSBY
LEICESTER, ENGLAND

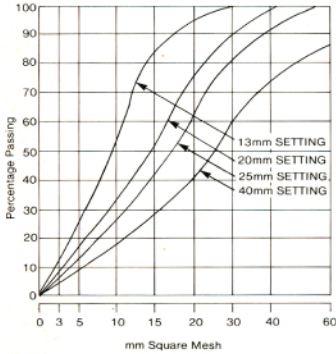
Goodwin Barsby Mk 5 Granulator

TECHNICAL DATA

CAPACITIES APPROX (Tonnes per hour)

Size of Machine	Recommended Minimum Setting	Capacity at Closed Side Setting				KW	HP	RPM
		13mm (½")	20mm (¾")	25mm (1")	40mm (1½")			
915 x 150mm (36" x 6")	13mm (½")	13-17	21-26	25-32	35-45	27-30	35-40	320

SCREENING ANALYSIS



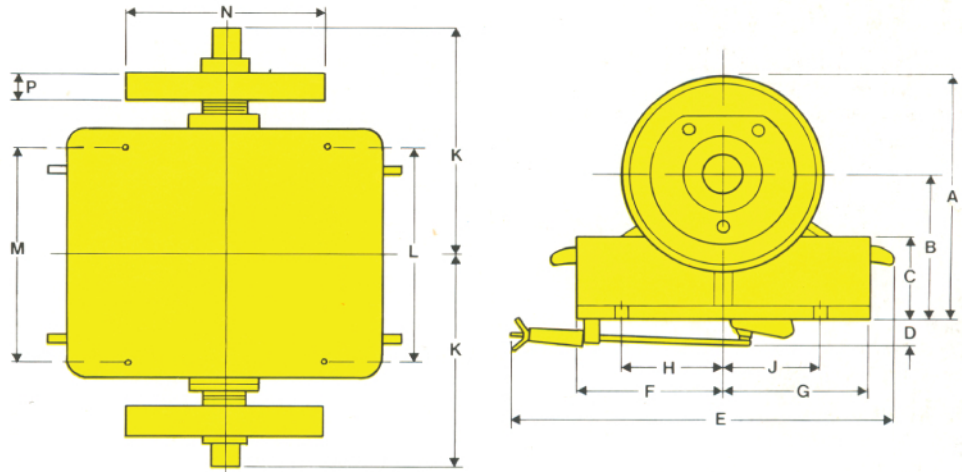
NOTES ON CRUSHER CAPACITIES & SCREENING ANALYSIS

Capacities are based on crushing stone weighing 1600kg per cubic metre in broken form. The higher figures indicate the output expected when crushing hard limestone with a crushing strength of 1600-2100kg per sq. cm., the lower figure indicates capacities when dealing with harder stone such as granite. Capacities shown are estimated to be those obtainable when material fed to the crusher is in accordance with the European standard on crushing machines which states that it should all be greater than the applicable discharge opening or at least 75% larger than twice this dimension. Maximum feed size should not exceed approximately 80% of the lesser mouth opening in at least one direction.

The screen analysis curves are typical only. The settings are measured with the jaws in closed position. At coarse settings the quantity of slabs in the product may become quite pronounced, and under these circumstances the analysis might vary considerably from the curves which are based on material fracturing in cubical form. Actual results can only be determined by crushing tests as they will vary with the type of rock being handled, the method of feed and the size of pieces being fed into the machine.

DIMENSIONS

REF	Size of Machines (mm)
	915 x 150 (36" x 6")
A	1170
B	635
C	490
D	130
E	1870
F	790
G	760
H	500
J	465
K	1065
L	1190
M	1190
N	1065
P	180



SHIPPING DETAILS

Size of Machine (mm)	Weight Nett		Weight Heaviest Piece*	
	Tonnes	Kilos	Tonnes	Kilos
915 x 150 (36" x 6")	5.84	5842	1.5	1525
*frame only				



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