

IMPACT CRUSHERS FOR SAND





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## TASK

Comec impact crushers series SAND have been developed for the production of sand from oversize particles. The special crushers are characterised by high rotor circumferential speed (up to 74 m/s) and can be used for crushing of soft to middle hard rock types.

## SOLUTION

Comec impact crushers SAND are supplied with an integrated distribution feeder unit. This ensures an optimal distribution of the feed material over the entire crushing chamber width and has a positive effect on the service life of wearing parts. Impact crushing allows crushing of even fine feed material and avoids high filler content.

**BENEFIT** Comec impact crushers are particularly maintenance-friendly and wear-resistant. Hydraulically operated opening mechanisms provide quick access to maintenance units. Due to the reversibility of the rotor the bars are used evenly, thus service life is considerably increased. The hammers are useable on all sides, their replacement can be carried out quickly.

> 850 450

Dimensions and Features of the SAND impact crushers						
	Feeding size up to mm	Output t/h	Hammers n°	Required power kW	Weight of each hammer Kg	Weight of the machine Kg
SAND 1	35	40÷60	2	90÷110	58	5000
SAND 2	50	40÷60	2	90÷110	83	5350



## **MAIN COMPONENTS**



## AVERAGE OUTPUT DISTRIBUTION

641

1184

obtained with various materials in different working conditions, in open cycle as well as in closed cycle.



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Discription Colour

COMEC offers the opportunity to customize both your equipment and production lines with your desired colours, in order to support your own corporate design.

Features and sizes are not binding and Comec-Binder S.r.l. reserves to effect modifications or improvements for commercial and technical reasons at any moment and without notice.



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