

DOUBLE SHAFT CRUSHER

FEATURES

- Durable steel body structure
- Heavy-duty rolling bearings
- Main shafts made of special alloy
- The blades are hardened
- Grid system that can clean the blade gaps
- Design that focuses on operating costs
- · Low investment, operation and maintenance cost
- Spare parts and customer service
- Simple operation and compact design







TSBC SERIES DOUBLE SHAFT CRUSHERS

The TSBC series crushers are particularly robust and durable, designed for crushing whole carcasses as well as all kinds of offal and bones from meat and poultry slaughterhouses. Thus, they can be used more effectively in rendering processes and in accordance with the relevant legislation.

Red meat; It is a general term used for animals such as cow (cattle), sheep, horse, pig, buffalo, camel, goat. Bones from these animals are not thrown away. After processing the bones in the rendering process, it is converted into bone meal with high added value. The processing of red meat by-products begins with mashing and grinding, followed by heat treatment to reduce moisture content and destroy microorganisms.

Pre-crushers are used for crushing particles larger than 30 mm in size of the input product.

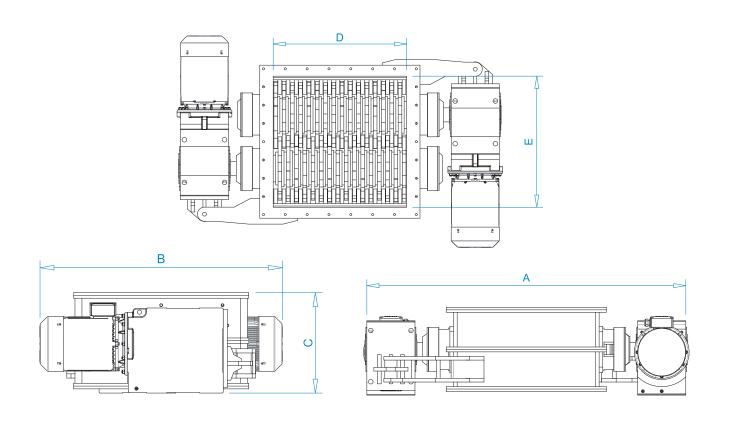
Single shaft and double shaft configurations are available. Motor size and crusher shaft speed can be selected according to the amount of material you need to crush and the output capacity you need. This helps keep operating costs low.

The double shaft bone crusher transforms the bones of cattle into particles suitable for heat treatment, thanks to its highly wearresistant blades. Yemmak double shaft crusher makes the heat treatment process more cost effective and energy efficient.



USAGE AREAS

Rendering Facility



MODEL	DIMENSIONS (mm)					ANVIL GAP	CAPACITY	MOTOR	WEIGHT
	A	В	C	D	E	(mm)	(ton/h)	(kW)	(Kg)
TSBC 550	2618	1545	720	1095	1076	30	8-10	30x2	5750









