

A: Technical parameters of Double shaft shredder

Main form	Model	BX-2400(2000)	Φ650*50*2
	Machine body	upper and lower cases ,use weld structure by Q235 steel plate Thickness :60mm 30mm 25mm 16mm	
	Dimension of Body	2400*1290mm	
	Shredding chamber size(in-side)	2000*1180mm	
	Rotary speed	5.2-20 adjustable	
	Power	132kw*2	
	Motor model	YE2-315L2-6	
	Reducer model	Case-Hardened surface Model ZSY 500	
	Reducer Speed Ratio	90r/min	
	Rack	Square steel welded structure (180*6)	
	Total out-side Dimension(m)	6.2*2.2*3.4m	
	Total weight	27T	
Blades	Quantity	40	
	Materials	Cr12MoV	
	Hardness Range	52°- 55°	
	Diameters	Φ650mm	
	Thickness	50mm	
	Shape	External :multi-cutter tooth ,Internal :hexagon	
	Cutter Tooth	6	
Shaft	Shape	Hexagon	
	Materials	40Cr hardening and tempering	
	Diameters	285	
	Length	2776	
Spacer	Materials	45#	
	Quantity	40	
Bearing	Specification	24040-d200-D310-B109	
Connection	Methods of connection	Coupling chain	
Control panel	Protection	Smart protection ,stop and reverse function .	
	Brand	CHINT . Including automatic motor protector ,and motor over heating protector	