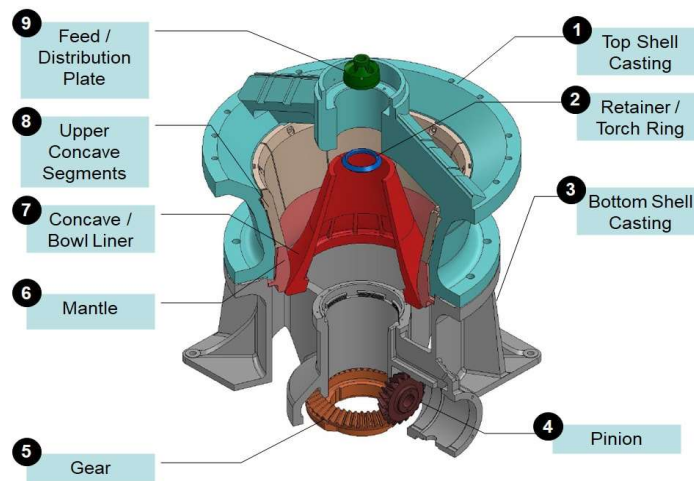


CONE CRUSHER, 30-40 TPH



Cone crusher consist of frame, transmission device(countershaft, countershaft bushing, gear and pinion), main shaft, eccentric shaft, cone, mantle, bowl-shaped bearing, springs and hydraulic pressure station for adjusting discharge opening. (1) Transmission device: Countershaft assembly is supported by the bronze countershaft bushings, can be dismantled for convenience of maintenance. And the gear and pinion with high strength and high precision are adopted to ensure the reliable operation of equipment. (2) Main shaft: Forged form hardened and tempered chrome molybdenum steel particularly large diameter to suit wear-resisting application. High quality copper socket liner can bear high crushing load, and allows the machine working under rigorous condition. (3) Cone and mantle plate, high manganese steel casting, hydraulic lock device is convenient and reliable. (4) Spring and hydraulic device: Convenient for adjusting the discharge size, can remove the foreign materials if non-crushable objects came into the crushing chamber.

Materials of Construction		Spesification	
Main shaft	Alloy Steel	Overall dimension	2821 x 1880 x 2410
Eccentric bushing	Leaded Bronze	Moveable cone dia	914 mm
Head	Cast Steel	Capacity	30- 40 TPH
Bowl	Cast Steel	Power	75 kw
		Main Shaft Speed	580 rpm

Cavity Type	Feeder Opening Size		Discharge opening Size (mm)
	Shutting Size (mm)	Opening Size (mm)	
Fine	13	41	3-13
Coarse	33	60	3-16

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