



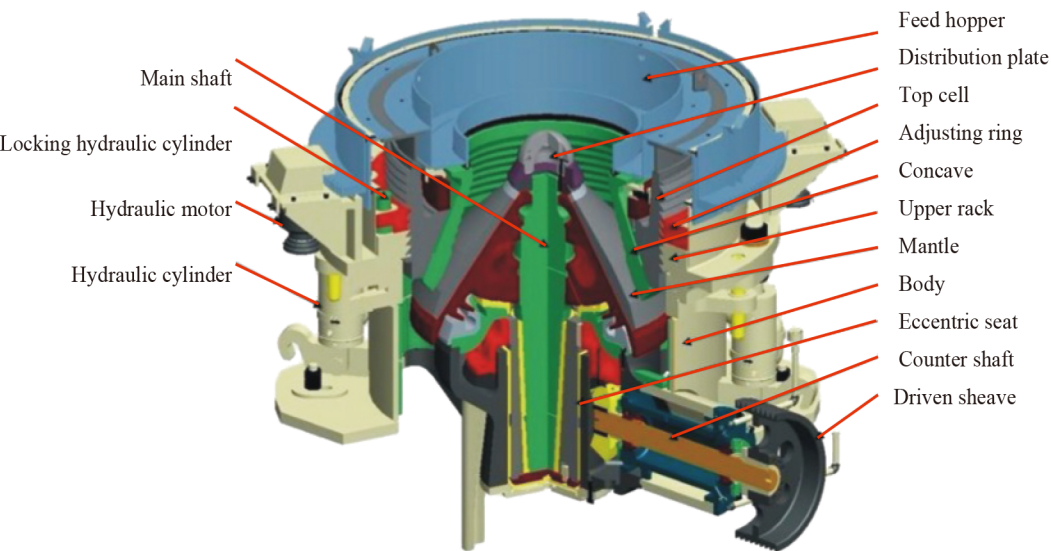
Brief Description

DHY series Hydraulic cone crusher is an advanced cone crusher developed by absorbing the world's latest technology. This high-performance cone crusher made optimized combination in the design, the speed and crushing cavity, enables high-efficiency inter-particle crushing. Compared with the previous cone crusher, the capacity is significantly increased, and the product shape is also greatly improved.

Advantages and Characteristics

When compared to a conventional spring cone crusher, these machines have a wide variety of CSS and can be configured to operate with Fine or Coarse cavities. All machines are fitted with digital electronic control systems which include operation data, alarms, and hydraulic CSS adjustment and tramp iron clearance function. A multipoint hydraulic lubrication system ensures thorough protection of all bearings and components, ensuring long and reliable operation.

Structural Drawing



Main Technical Parameters

Model	Cavity type	Max.feed size (mm)	Min discharge opening (mm)	Motor power (kw)	Capacity (t/h)									
					Closed side setting (mm)									
					10	13	16	19	22	25	32	38	51	64
DHY1680	C	267	22	280-315					345	410	495	550	685	760
	M	203	16	280-315			240	280	315	345				
	F	140	13	280-315		195	235	275	355					
	EF	95	10	280-315	185	225	265	340						
DHY2060	C	330	25	400-500						600	820	950	1050	1200
	M	250	19	400-500				420	480	560	780			
	F	160	16	400-500			390	455	520	600				
	EF	115	13	400-500		320	395	460	540					
DHY2160	C	400	32	400-500							1125	1350	1650	1800
	M	300	25	400-500						800	1050	1200	1400	
	F	180	19	400-500				500	650	720	850			
	EF	130	16	400-500			450	550	680	750				
DHY2580	C	470	32	500-600							1400	1650	1900	2100
	M	350	25	500-600						1000	1250	1400	1600	
	F	200	19	500-600				600	680	790	900			
	EF	145	16	500-600			520	610	730	810				