

DHP多缸液压圆锥破碎机
DHP Multi-cylinder hydraulic cone crusher



产品简介

DHP 多缸液压圆锥破碎机是我公司引进芬兰最新技术而开发的具有世界先进水平的高性能圆锥破碎机，它将破碎速度、偏心距（冲程）和高性能破碎腔型设计完美结合，极大提高了生产能力和破碎效率。广泛应用于矿山矿石破碎、高硬度岩石物料破碎、建筑物料破碎、水泥厂、砂石制造等行业。

Brief Description

Widely used in the Quarrying and Mining industries, the DHP Multi-cylinder Hydraulic Cone Crusher has been designed based around Finland technology utilizing higher crushing speed, advanced eccentricity, and a high performance crushing chamber. This combination has resulted in a crusher which is far superior to the conventional Spring Crusher, with vast increases in crushing efficiency and capacity. These machines are available in 5 sizes, each with a choice of 4 cavity configurations.

优势和特点

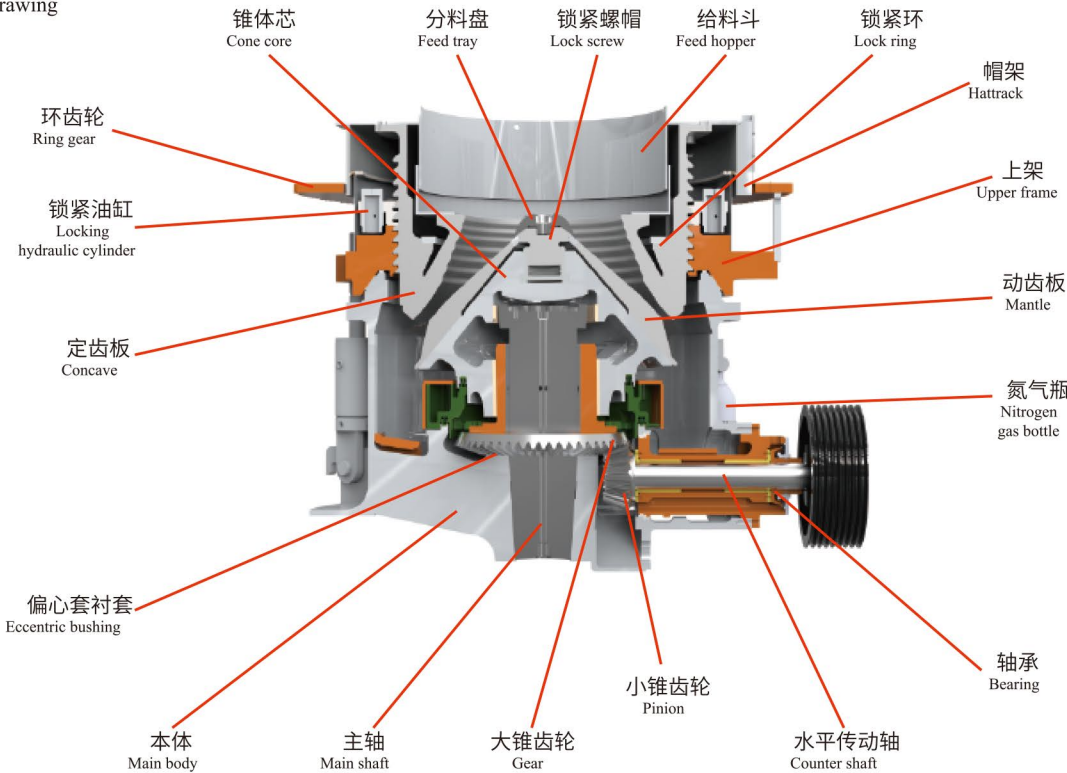
- 智能化设计，破碎状态和设备运行数字化显示，程序化控制、故障报警，油压自动调节，观察更直观，调节更方便。
- 该机通过零件的装配位置调整和部分耐磨件调换，机器可调为粗、中、细三种腔型；在使用过程中若发生过铁瞬间闷机的情况下，无需拆机，仅利用液压装置即可自动排出破碎腔内的故障物。
- 该机器配备专门稀油润滑系统，保证部件间润滑油流，部件能够充分润滑。多点分体的液压润滑控制系统，可确保该机轴承润滑的双重保护及过载保护。
- 通过控制液压油站，可实现对机器的自动化控制调节，简化操作程序。

Advantages and Characteristics

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

结构示意图

Structural Drawing



主要技术参数

Main Technical Parameters

型号 Model	腔型 Cavity type	最大给料尺寸 Max.feed size (mm)	排料口范围 Range of discharge port (mm)	电机功率 Motor power (kw)	处理能力Capacity (t/h)									重量 Weight (t)
					闭边排料口尺寸Closed side setting (mm)									
					13	16	19	22	26	32	38	45	51	
DHP200	C	185	22-38	160				180	195	210	225			10.9
	M	125	16-32			118	140	163	182	200				
	F	95	13-26		95	115	135	160	180					
DHP300	EC	230	26-51	220					230	270	320	370	400	17.8
	C	221	22-45					210	225	260	310	360		
	M	150	16-38			155	175	200	220	260	295			
	F	107	13-32		110	135	165	195	225	250				
DHP400	EC	300	32-51	315						365	420	480	520	25
	C	250	26-51						315	350	405	470	500	
	M	200	22-45					266	302	340	390	450		
	F	120	16-38			198	210	260	300	330	380			
DHP500	EC	335	32-51	400						460	560	615	715	34.1
	C	280	26-51						390	455	550	612		
	M	210	22-45					340	382	440	545	600		
	F	133	16-38			285	305	335	378	435	540			
DHP800	EC	355	32-63	600					720	800	900	1028	1200	69
	C	305	32-51						710	785	890	1000		
	M	260	26-45					620	698	780	885			
	F	215	22-38			480	520	610	690	780				