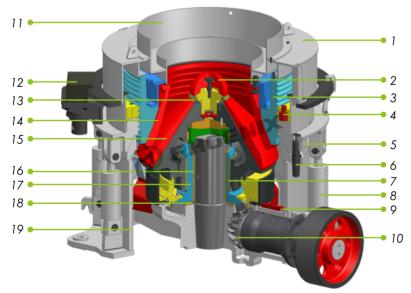
FKG MULTI-CYLINDER HYDRAULIC CONE CRUSHER

INTRODUCTION

FKG multi-cylinder hydraulic cone crusher has the characteristics of high output and low energy consumption. It is designed with special crushing cavity, which brings longer crushing stroke and larger crushing ratio under the same mantle diameter compared with other type of cone crushers. The final product shape can be better and more cubic through laminating crushing when the crusher is full loaded.





1	Adjusting Cap	8	Tramp Release Cylinder
2	Feed Plate	9	Rib Cover
3	Bowl	10	Bevel Gear
4	Clamping Cylinder	11	Feed Hopper
5	Adjusting Ring	12	Hydraulic Motor
6	Guide Pin	13	Locked Ring
7	Head Bushing	14	Concave

15 Mantle 16 Main Shaft Bushing Eccentric Bushing Thrust Plate Frame

FEATURES

- High capacity, cubic and less flaky products by laminating crushing.
- Fixed-shaft design to increase strength and obtain greater installed power.
- The two-way iron-passing release hydraulic cylinder allows the iron to pass through the crushing cavity, and the hydraulic cleaning of the crushing cavity has a large stroke, which can reduce the work to remove the blocked materials in the crushing cavity.
- The hydraulic motor drives the bowl part with concave, which can accurately adjust the discharge opening. The hydraulic motor can also make the bowl part and the concave rotate out from adjusting ring to replace the concave and mantle, which simplifies the replacement work of the wearing parts.

Technical Parameters - FKG Multi-cylinder Hydraulic Cone Crusher

Model	Max. feed size	Discharge opening range	Power	er CSS Discharge opening (mm) & Standard capacity (t/h) — Open circuit								
	(mm)	(mm)	(kw)	9	13	16	19	22	26	31	38	51
FKG-150C	165	22-31	90	30-41	50-66	75-86	90-102	100-123	110-132	130-158		
FKG-150M	135	13-26										
FKG-150F	55	9-19										
FKG-200C	180	22-31	160	55-62	70-93	100-140	130-170	165-195	175-220	195-230		
FKG-200M	140	13-31										
FKG-200F	60	9-22										
FKG-280C	250	26-51	200	58-72	75-98	130-150	170-210	190-220	230-260	270-298	299-322	325-350
FKG-280M	160	16-38										
FKG-280F	80	9-22										
FKG-400C	300	31-51	315	120-145	140-180	200-240	230-300	270-349	295-368	310-410	350-450	460-550
FKG-400M	230	22-51										
FKG-400F	80	9-26										
FKG-600C	350	31-51)	300-420	350-530	390-510	430-590	460-620	190-680	570-760	650-860
FKG-600M	230	22-51	450-550									
FKG-600F	80	13-26										