CC-660
CONE CRUSHER

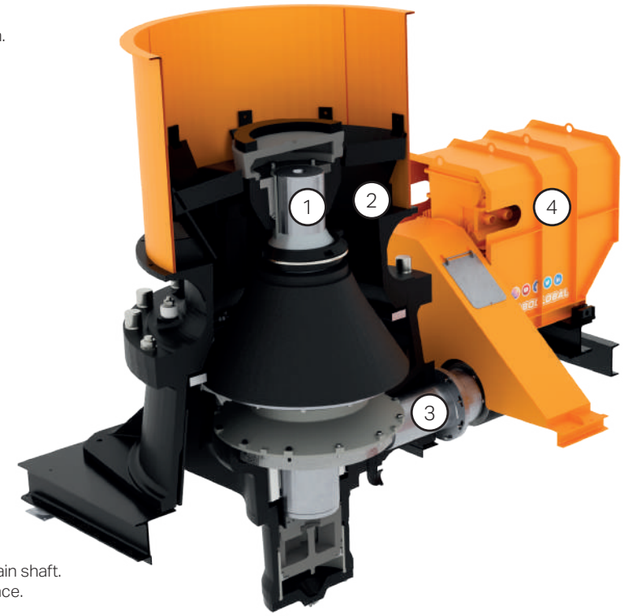
CONE CRUSHER TECHNICAL SPECIFICATIONS



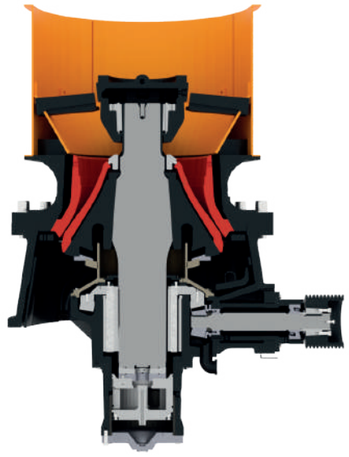
FEATURES	DATA
Cruher	Cone Crusher
Maximum Feed Size	**EC** 275 mm **C** 215 mm **MC** 175 mm **M** 135 mm **MF** 115 mm **F** 85 mm **EF** 50 mm
Adjustment Type	Hydraulic
Drive	Electric Motor via V-Belts
Motor Power	315 kW
Dimensions:	1528 mm (Length) 2104 mm (Width) 4250 mm (Height)
The cone crusher is shipped in separate components to facilitate transportation and logistics.	
Weight:	29335 kg

Note: All weights and dimensions apply to standard units only.

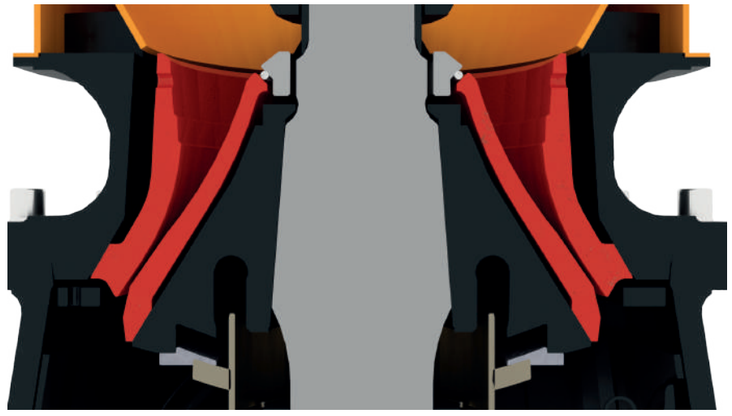
1. **Main Shaft**
   – The main power transmission component connected to the main shaft, enabling the gyratory motion.
2. **Crushing Chamber**
   – The area where the crushing process takes place.
3. **Shaft**
   – The component that transmits power from the motor to the main shaft.
4. **Motor**
   – 315 kW
5. **Concave**
   – A stationary component installed in the upper frame of the crusher body.
   – Manufactured from durable, highly wear-resistant materials.
6. **Mantle**
   – A cone-shaped movable component mounted on the main shaft.
   – Manufactured for long service life and high wear resistance.







Cone Crusher Cross-Sectional View



Crushing Chamber

Nominal Capacity Values According to CSS Setting (T/H)															
	8	**10**	**13**	**16**	**19**	**22**	**25**	**29**	**32**	**35**	**38**	**41**	**44**	**48**	**51**
EC	-	-	-	-	130-173	139-308	148-394	159-425	168-449	177-472	186-496	195-520	204-543	215-527	224-499
XC	-	-	-	-	149-265	159-424	169-451	183-487	193-514	203-541	213-569	223-596	233-571	247-494	257-400
C	-	-	-	156-209	168-410	179-478	191-509	206-550	218-580	229-611	240-641	252-672	263-644	279-557	290-451
MC	-	-	-	151-268	162-431	173-460	184-490	198-529	209-558	220-588	231-617	242-539	253-507	268-417	279-310
M	-	-	-	139-308	149-414	159-442	169-470	183-508	193-536	203-564	213-521	223-447	233-415	247-329	257
MF	-	-	123-192	133-369	143-396	152-423	162-450	175-486	185-513	194-518	204-454	214-428	224-348	237-263	-
F	-	-	107-261	92-320	99-343	106-367	112-390	121-421	128-445	135-449	163-393	148-329	194-301	205-228	-
EF	78-122	83-231	90-251	97-238	105-232	112-199	119-185	128-143	-	-	-	-	-	-	-

© FABO GLOBAL. All rights reserved. (Tüm hakları saklıdır.)