



# ENERGY

THERMAL POWER GENERATION



>> One Single Partner for all Your Needs <<

# Vertical Mills

## PLANETARY GEARBOXES

**Rollerex®**

Power from 150 à 3500 kW



Planetary reducer  
for vertical mill drives



Cylindro-conical reduction gear  
for vertical mill drives



Rollerex® Neo



VRM  
(for illustration only)

## WORMGEARS



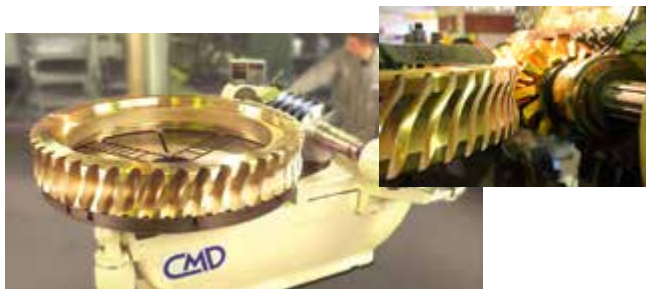
Worm wheels



Worm screws



BALL & RACE MILL



Worm wheels: within a diameter range  
of 50 to 3000 mm

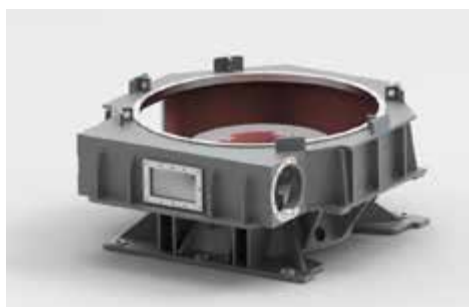
Worm screws: up to a diameter of 420 mm

## VARIOUS PRODUCTS

Grinding table



Casing



Races,  
Rollers,  
Balls,

...



# Horizontal Mills



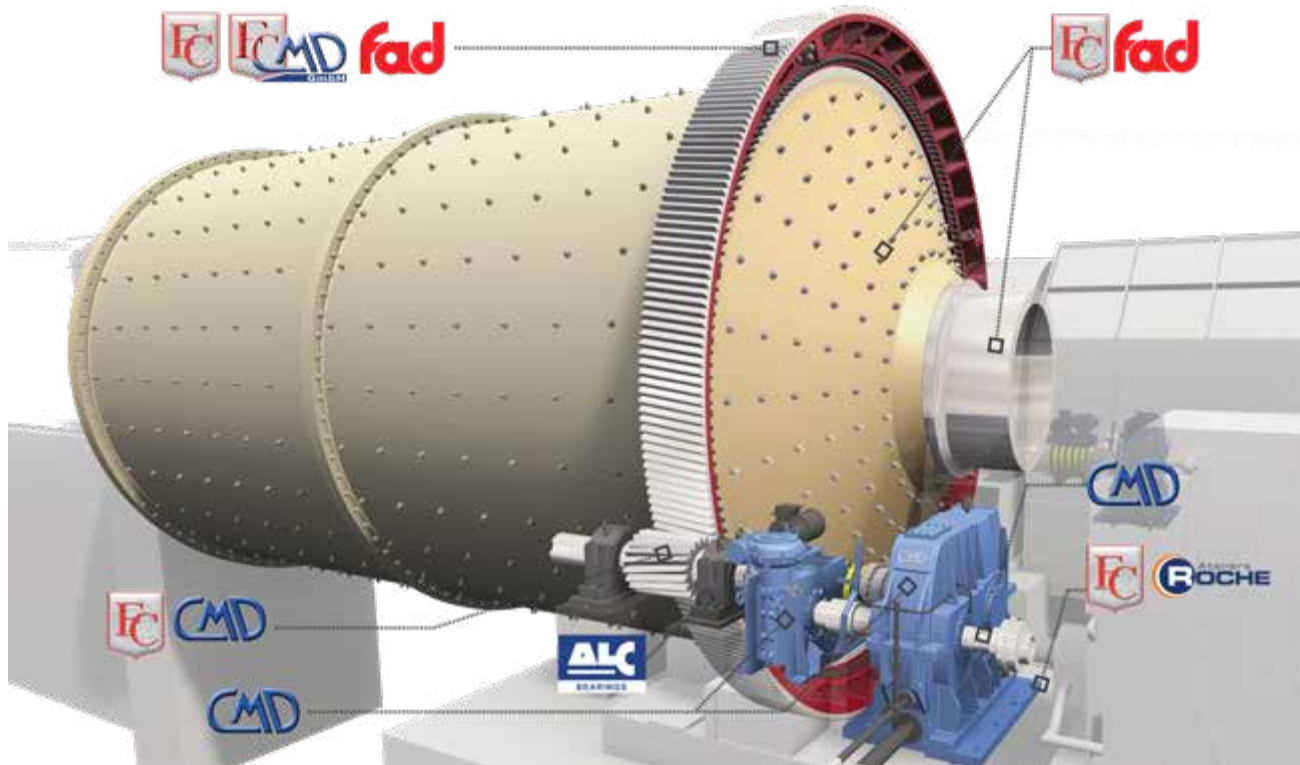
Girth gears



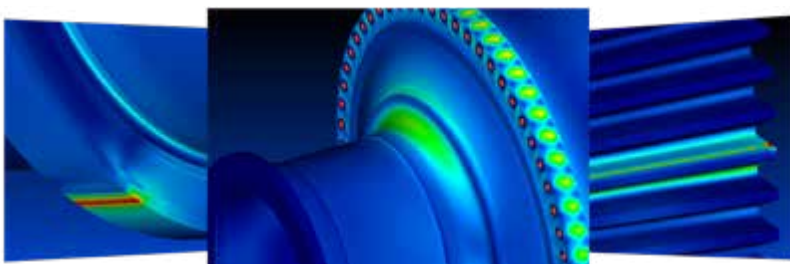
Pinion



Gearboxes



## Engineering | Service



Cross-checking dimension



100% Drop-in replacement



3D measuring machine for large-size XXL workpieces

## # PRODUCT RANGE



### Parallel helical gears

### Planetary gears



### Girth Gears

### Worm Gear Sets



### Flexacier<sup>®</sup> couplings Flexident<sup>®</sup> couplings



### Complementary products



**FERRY CAPITAIN**  
Usines de Bussy  
F-52300 VECQUEVILLE  
Tél. : +33 (0)3 25 94 04 24  
[www.ferrycapitain.fr](http://www.ferrycapitain.fr)



**CMD**  
36, Avenue de l'Europe  
Immeuble Étendard BP43  
F-78142 VELIZY-VILLACOUBLAY  
Tél. : +33 (0)1 34 63 12 24  
[www.cmdgears.com](http://www.cmdgears.com)



**FCMD**  
Schmiedestrasse 5  
D - 45527 HATTINGEN  
Tel. : +49 (0) 2324 686 520  
[www.fcmd-gmbh.de](http://www.fcmd-gmbh.de)



**ATELIERS ROCHE**  
15, Boulevard Marcelin  
Berthelot - BP50  
F-51052 REIMS CEDEX  
Tél. : +33 (0)3 26 07 17 65  
[www.ateliersroche.fr](http://www.ateliersroche.fr)  
[www.roche-meshmaker.com](http://www.roche-meshmaker.com)



**FAD**  
17, Rue Pierre Bériot  
BP 329  
F-59723 DENAIN CEDEX  
Tél. : +33 (0)3 27 21 44 00  
[www.fad-denain.com](http://www.fad-denain.com)



**AHD**  
11, Avenue du Général  
Sarrail  
F - 52100 SAINT DIZIER  
Tel. : +33 (0)3 25 56 75 00  
[www.ahd.fr](http://www.ahd.fr)



**Fer'Incub**  
Usines de Bussy  
F-52300 VECQUEVILLE  
Tél. : +33 (0)3 25 94 04 24  
[www.ferincub.com](http://www.ferincub.com)