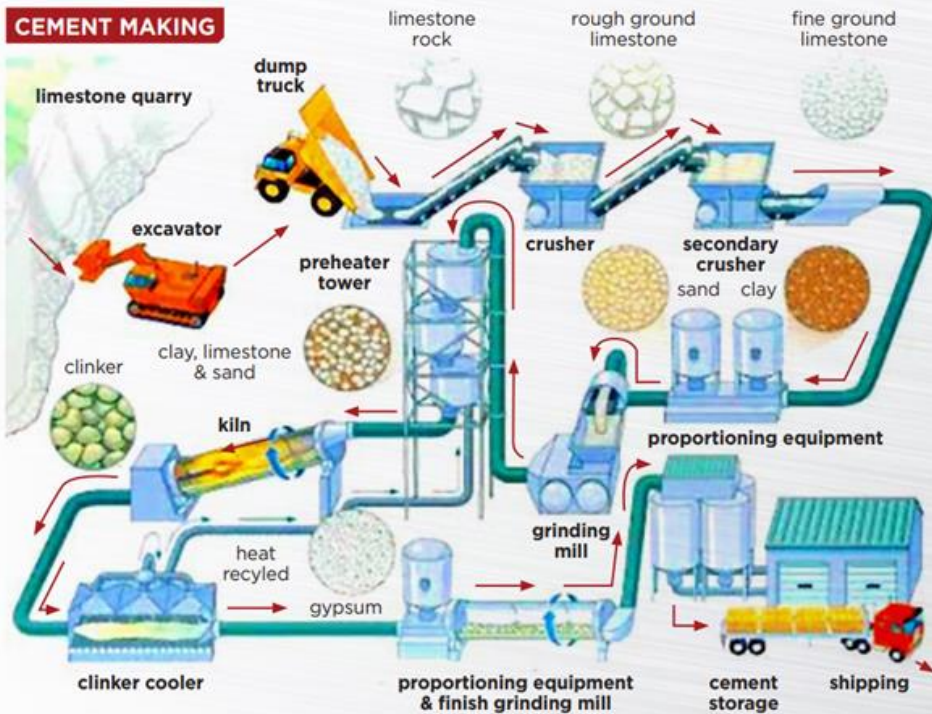


호프만 (Hofmann Engineering) Crusher for Cement, Mining



제조사 : HOFMANN ENGINEERING PTY LTD.
한국 독점공급권 : 호성테크놀로지(주)

Hofmann Engineering - 시멘트산업 부문 사업영역



HOFMANN ENGINEERING CAN SUPPLY EQUIPMENT THAT WILL ASSIST IN THE FOLLOWING:

- 1. EXTRACTION OF RAW MATERIALS**
 - Excavators
- 2. TRANSPORT BY CONVEYOR BELT**
 - Pulleys, idlers and gearboxes
- 3. GRINDING OF MATERIALS**
 - HPGRs (High Pressure Grinding Rolls)
 - Crushers
 - Sizers
 - Mills
- 4. BURNING**
 - Clinker rotary kiln

Hofmann Engineering - 제조 거점 (호주, 북미, 칠레, 페루)



• Hofmann **BENDIGO**, VIC



• Hofmann **MELBOURNE**, VIC



• Hofmann **NEWCASTLE**, NSW



• Hofmann Engineering
CHILE



• Hofmann Engineering
NORTH AMERICA



• Hofmann Engineering
PERU



• Hofmann **PERTH**, WA

Sales and engineering sourcing offices with detailed metallurgical, mechanical and inspection capability:

- Hofmann Engineering **CHINA**
- Hofmann Engineering **INDIA**
- Hofmann Engineering **USA - TEXAS**
- Hofmann Engineering **SOUTH AFRICA**

Hofmann Crusher

“ 세계 최초 Fully Forged Crusher Head”

• GYRATORY • CONE • JAW • SIZERS • ROLLS



Main Frame



Mineral Sizer

Hofmann Crusher 강점

□ 단조(Forging Reduction)를 통한 공정상의 강점

- 내부 미세조직 개선 (Improved internal microstructure)
- Cast head에 비해 높은 강도 (Higher toughness compared to cast heads)
- 표면 무결점 (Free of surface defects) → 5년 가동후에도 Head에 무결점 (No defects of Head after 5 years of operation)

□ High Quality - Shot Peening을 통한 Service Life 확대

- Head 피로 수명의 Dramatic한 개선 (Dramatic improvement of the fatigue life of the head)
- Oil fan의 Shot Peening을 통한 전형적인 Crack들 개선 (Shot peening of oil fan improving the typical crack)

□ Total Solutions - Complete crusher solutions 'under one roof'

- New supply, Overhaul, Refurbishment 모두 제공
 - In-house 개별 부품들을 모아 200톤까지 조립 가능 (Accommodate individual components up to 200 ton)
- ONE STOP SHOP (Full turn-key tooling service)
 - 설계, 제조, 가공, 조립, 인증받은 testing, 설치, 현장 서비스, 수리, 유지보수

□ Reverse manufacture of componentry

- 휴대용 Material 분석장비를 통한 현장 설계 (On-site design by means of Portable Material Analysis)

□ 50개 이상의 다양한 Major International OEM 공급중

- Spider assembly: FLSmidth, Metso, Kobe, Allis Chalmers, Eearthtecnica
- Mineral Sizer: FLSmidth, Takraf, Mclanahan, Komatsu, Thyssenkrupp, MMD

Hofmann Engineering - 시멘트부문 주요 Customers

SATISFIED CUSTOMERS:

- COCKBURN CEMENT AUSTRALIA
- CEMENT AUSTRALIA
- ASSOCIATED PAN MALAYSIA CEMENT SDN BHD
- LAFARGE INDIA PVT LTD (JOJOBERA CEMENT PLANT)
- BLUE CIRCLE SOUTHERN CEMENT
- ADELAIDE BRIGHTON CEMENT LTD.
- LAFARGE CEMENT INDONESIA PT
- MORGAN CEMENT LTD
- YTL CEMENT
- QUASSIM CEMENT CO.
- ACICO CEMENT & CONSTRUCTION CO.
- CEMENTOS AVELLANEDA S.A.
- EMIRATES CEMENT
- HOLCIM CEMENT
- GOLDEN BAY CEMENT
- LAFARGE EMIRATES CEMENT PLANT
- AJ JABOR CEMENT INDUSTRIES COMPANY
- GREEN ISLAND CEMENT COMPANY LIMITED
- OHORONGO CEMENT (PTY) LTD
- SECIL
- CIMENTOS MACEIRA E PATAIAS
- CIMA
- **AND OTHERS**

Hofmann 인증서

AEROSPACE/DEFENCE AS9100



QUALITY, SAFETY & ENVIRONMENT ISO9001, ISO14001, ISO45001



AGMA (AMERICAN GEAR MANUFACTURERS ASSOC.)



ITAR (INTERNATIONAL TRAFFIC IN ARMS REGULATIONS)



HOFMANN ENGINEERING
COMPLIANT FOR F35
JOINT STRIKE FIGHTER PROGRAM

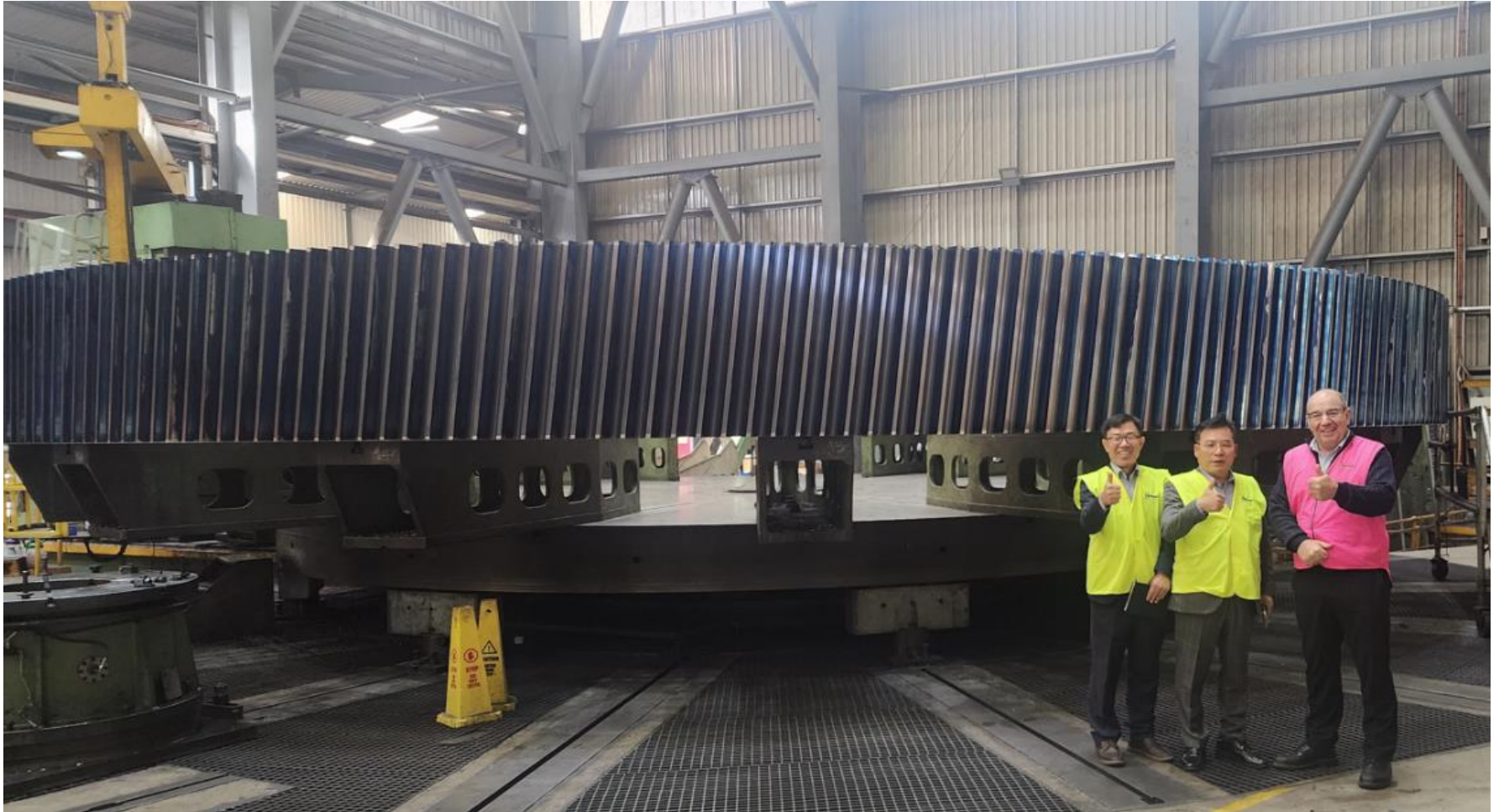
WELDING EN15085-2, ISO3834 PART2, DIN2303



CYBER SECURITY WORKING TOWARDS ISO27001



Hofmann 방문 (호주 본사)



- > Hofmann Engineering Facilities
- > International Sales Partners

International Sales Partners



Hofmann 홈페이지 (한국 독점 공급권)

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