

ON FIELD EXPERIENCE

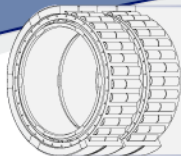
The logo features the letters 'RKB' in a large, bold, dark blue sans-serif font. Below 'RKB' is the text 'BEARING INDUSTRIES' in a smaller, dark blue sans-serif font. The entire logo is centered within a light gray circular graphic that is open at the top and bottom, resembling a stylized 'C' or a partial circle.

RKB
BEARING INDUSTRIES

The Alternative Power

ENGINEERED IN SWITZERLAND
TECHNOLOGICAL BEARINGS





DISCOVER RKB

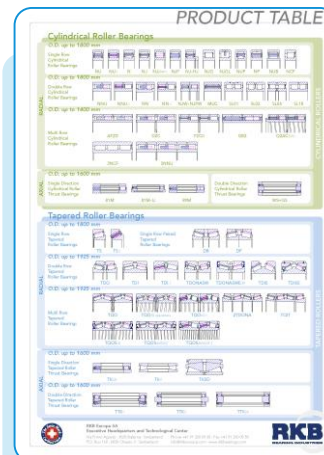


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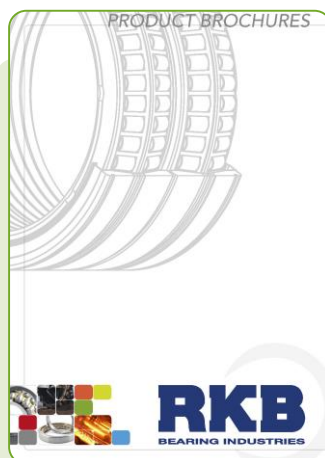
This is RKB

General introduction to RKB Group of Switzerland: History and Milestones, World Presence, Industrial Experience, Manufacturing Technology and Automation, Quality Certifications, Engineering and Technical Assistance, Global Logistics Network.



Product table

Schematic summary of RKB production range, divided by bearing category: Cylindrical Roller Bearings, Tapered Roller Bearings, Ball Bearings, Spherical Roller Bearings and Other Products. RKB Product Table also includes main prefixes and general bearing sketches.



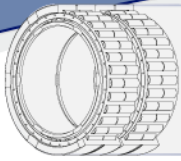
Product brochures

12 two-page leaflets describing product categories in detail: main and special designs with their technical characteristics. You can also find the layouts of rings, cages and rolling elements and the list of special features available.



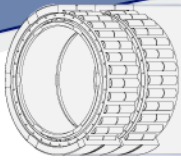
Catalogue

New version of RKB catalogue, made up of over 350 pages of data tables for the main bearing types. It is designed for ease of use and includes the most extended assortment of RKB products ever.

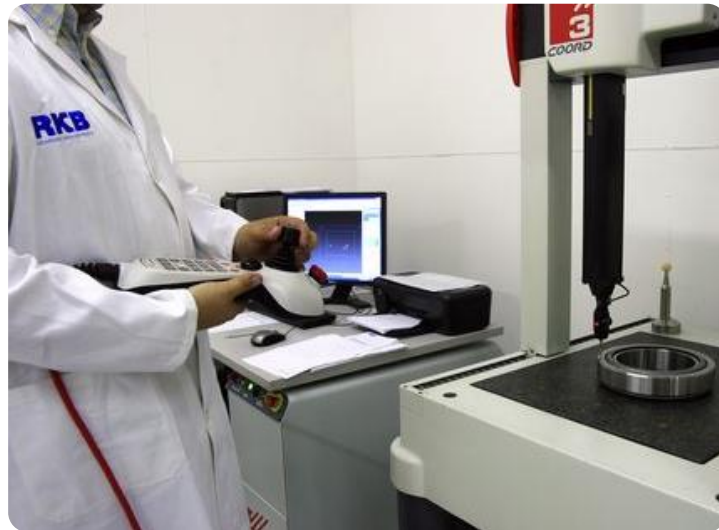


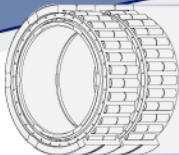
HEADQUARTERS





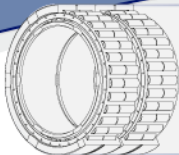
QUALITY CONTROLS





WAREHOUSE





ON FIELD EXPERIENCE



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GENERAL INDUSTRY



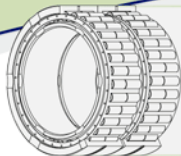
AUTOMOTIVE INDUSTRY



HEAVY INDUSTRY



ENERGY, OIL AND GAS



GENERAL INDUSTRY



ELECTRIC MOTOR



FLUID POWER, PUMP AND INDUSTRIAL FAN



MATERIAL HANDLING



TEXTILE AND LEATHER



FOOD AND BEVERAGE



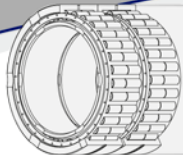
MEDICAL EQUIPMENT



MACHINE TOOL



WOOD WORKING



AUTOMOTIVE INDUSTRY



AUTOMOTIVE



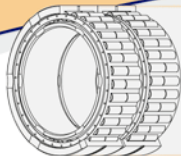
OFF-HIGHWAY



AGRICULTURE



RAILWAY



HEAVY INDUSTRY



METALS



MINES AND MINERALS



CONSTRUCTION



CIVIL ENGINEERING



POWER TRANSMISSION



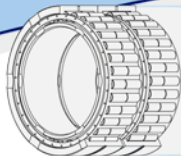
MARINE, SHIPYARD AND OFFSHORE



PULP AND PAPER, CONVERTING AND PRINTING



DEFENSE



ENERGY, OIL AND GAS



CHEMICALS, PLASTICS AND RUBBER



RENEWABLE ENERGY



TRADITIONAL ENERGY



Forging manipulator



NU 29/600 EMASP63ZB; 239/670 CAW33;
811/630 MP6



Beam mill stand for Angles (L-shaped cross-section)

TDO 091406/000000 AAZBBT2BK1246415



Hot stripping mill stand



TQOS 332773 AAPT4HA4ZBBT4BAVS2;
TQOS 334022 AAPT4HA4ZBBT4BAVS2



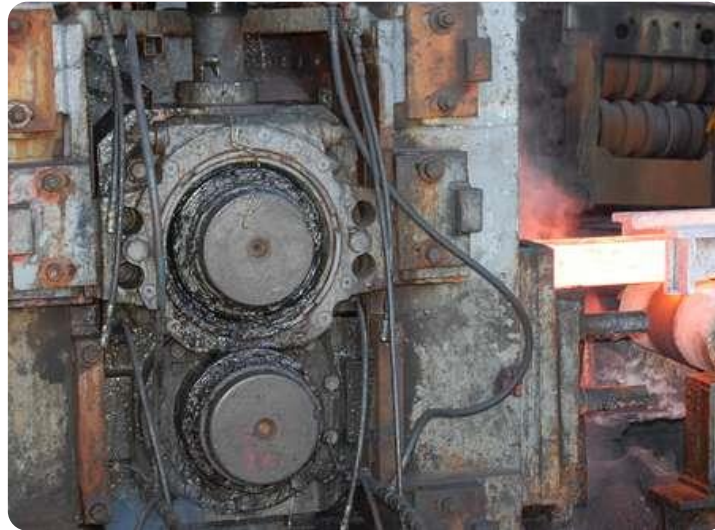
Rolling Mill



R315175 F2CIIZB



Rolling mill



TQO 330862 AB1HA4ZBBT4BVL



Medium section rolling mill

90020 DRW AC



Roll reducing and sizing block



55704 AA/1AVH



Rebars rolling mill



24036 EW33



Pipe rolling mill (cold forming)



Special sealed bearings



JAULA 1	mm		14.4	14.4	1.0
JAULA 2	mm		14.2	14.2	1.0
JAULA 3	mm		14.9	14.9	1.6
JAULA 4	mm		13.5	13.5	0.1
JAULA 5	mm		14.4	14.4	1.0
JAULA 6	mm		14.5	14.5	1.0
JAULA 7	mm		15.1	15.1	1.6
JAULA 8	mm	MANUAL	7.0	7.0	3.0
CIDAD JAUJA 1	rpm		538	537	101 %
CIDAD JAUJA 2	rpm		605	607	101 %
CIDAD JAUJA 3	rpm		632	633	101 %
CIDAD JAUJA 4	rpm		816	812	100 %
CIDAD JAUJA 5	rpm		721	722	100 %
CIDAD JAUJA 6	rpm		725	727	100 %
CIDAD JAUJA 7	rpm		611	611	100 %
CIDAD JAUJA 8	rpm		694	695	99 %
PER VELOCIDADES	%		110	110	110 %
WCO DEL LCO	%		101	101	100 %



Pipe rolling machine

TDI 081407/127562 A1AZBBT2BK1761564



Hot rolling mill



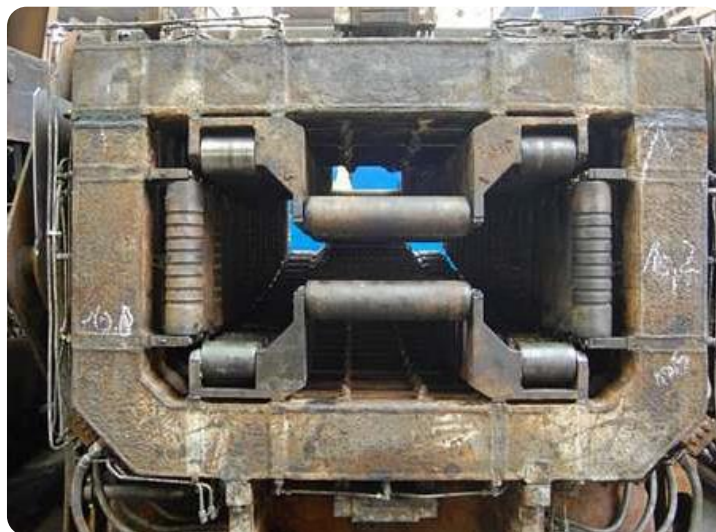
TQOE 111510 ABHA1ZBBT4B



Rolling mill



TDO 328270 A4ZBBT2B



Continuous slab casting machine



NU 2212 ECJC4 S2; 22212 EC4W33;
NU 2211 ECJC4S2; 22211 EC4W33



Cold rolling mill



TQO 330661 AA1STHA4ZBBT4B1



Rolling mill



TQOS 091211/595744 AAPT4HA1ZBBT4BAVS2



Twin-stand steckel mill



HM 136948-80252; HM 136916 D-80350;
HM 136948 XA-20000



Rebars rolling mill



R 313824 A2D; 313924 GB2DXS1; 313153 GB2DXS1



Pipe rolling mill



24024 CAC4W33S1; 24032 CAC4W33S1;
NA 4924



Pipe rolling mill cutting head



619/530 MASN1; 239/530 CAW33



Continuous casting line



24024 CAC4W33S1; 24032 CAC4W33S1



Pipe rolling mill



Standard industrial rolling bearings



Rebars rolling mill



R 313824 GB2DS1; R 35189 GB2DS1



Hot rolling mill



TQO 330870 A1HA4ZBBT4B;
TTK 142M1205AA



Hot rolling mill



TDIT 332911 AAZBBT2B



Hot rolling mill



353093 AU; TQO 331333 A2HA1ZBBT4B



Wire rod mill



313824 GB2DXS1



Furnace



22228 KCAC3W33



Cold rolling mill, skin pass mill



TQOS 328842 AA1PT4HA1ZBBT4BAVS2



Pipe welding machine (OTO Mills)



TDO 091509/123725 A1ZBBT2B K1766415



Hot rolling mill



TDO 091509/123725 A1ZBBT2B



Hot rolling mill



TDO 332503 A5AZBBT2B



Ball mill pinion gear for copper production



23272 ECAW33XS1



Rebars rolling mill stands

315189 GB2DXS1



Rebars rolling mill stands



314190 ADS



Rebars rolling mill stands



315189 GB2DXS1; 313824 GB2DXS1;
350981 C1; 305183 P6A; 305608 A1P6



Reversible HSM finishing stand



TQOS 8062 AAPT4HA1ZBBT4BAVS2



Rebars rolling mill stand horizontal stands
and vertical stands

R 314385 A2DS1ZB; R 313153 A2DS1ZB;
635122 A2DS1ZB; 350981 C1



Wire and rod mill



24156 CAC2GHA3W33X



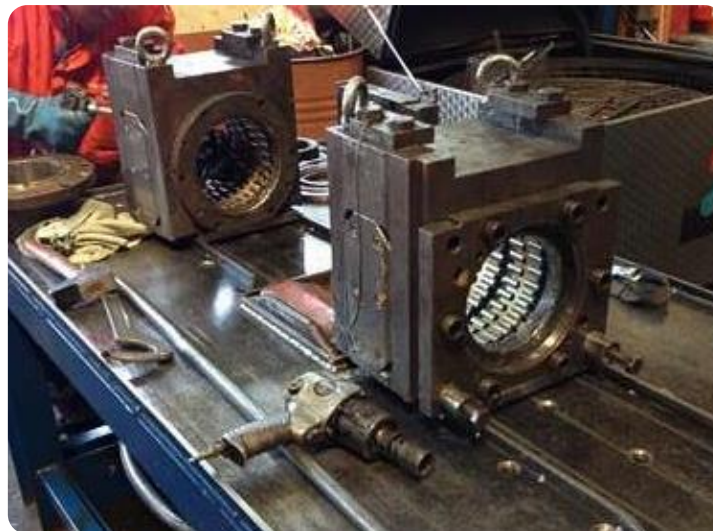
Hot rolling mill (roughing)



R 313822 AF2DS1ZB + L 313822 A2D;
R 313583 AF2DS1ZB + L 313893 A2D



Wire rolling mill



R 315189 A2D



Hot rolling mill



313812 GB2DXS1; 313822 GB2DXS1;
313824 GB2DXS1



High reversing hot finishing mill stand

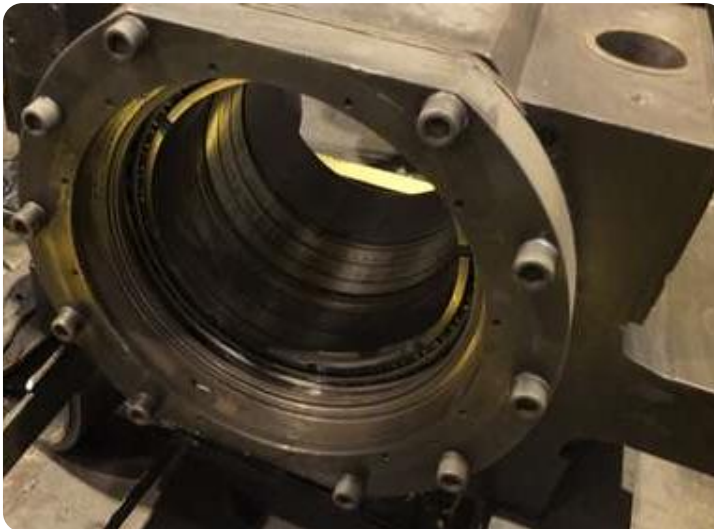
NNU 49/630 MP63ZBW33X;
NNU 49/630 MFHB4P63ZBW33XA



Reversible four-high mill stand (Achenbach) for aluminum



313705 G2BIIZBC4S1



Temper pass mill two-high stand (Clecim-VAI)



TQO 330661 AASTHA1ZBBT4B



Rolling mill stand (MPM)



TQO 328209 A2AHA1ZBBT4B



Wire rod mill



R 313812 GB2DXS1; R 313824 A2D



High reversible hot finishing mill stand for pipes

292/560 EM; 719/560 AMBP6DFA200-250



Reversible rolling mill



315513 O2ACIIS1ZBA;
TDIS 122207/048700 AAZBBT2B



Rolling mill stand



24152 K30CCC2W33S1;
24138 K30CCC2W33S1



Reversible rolling mill



Set 2xTDI 243309 SPAVL



Rolling mill stand



24184 K30CAC3W33



Hot forging rolling mill



240/560 ECAW33XS1VL;
240/560 EK30CCC3RW33XS1VL



Hot forging rolling machine



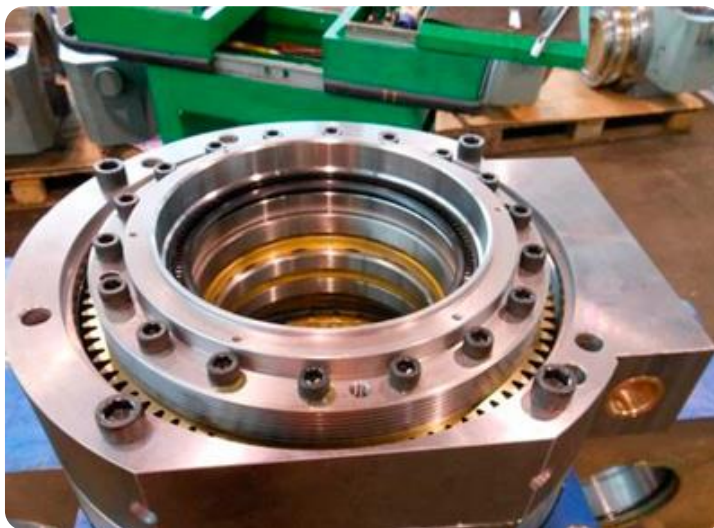
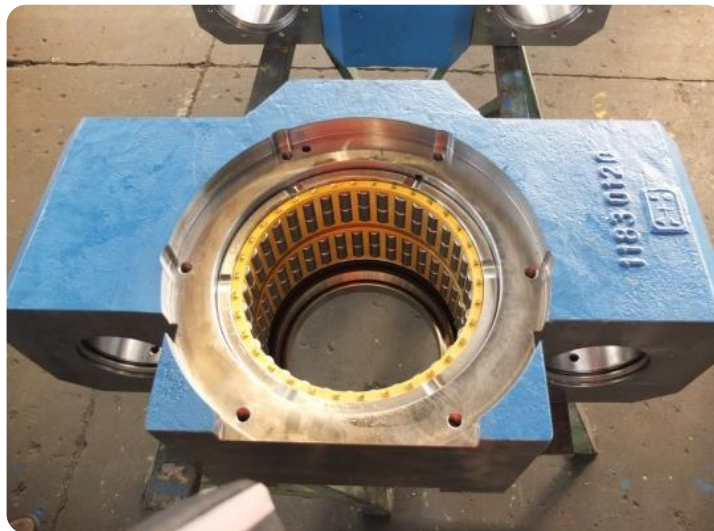
NNU 314990 SPA; 812/530 MVL; TCRB 700M3405AA



Four-high reversible hot rolling mill stand

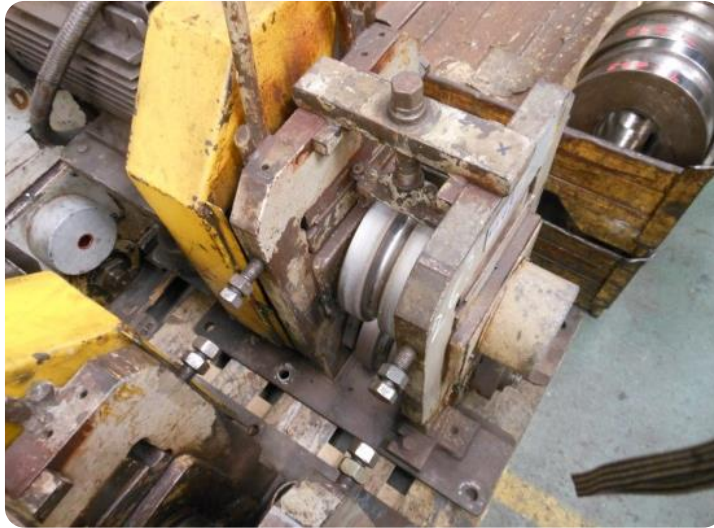


TQO 331925 A2AHA1ZBBT4B



Hot rolling mill for C and T-shape beams

R 635194 GB2DXS1ZBAVH;
353162A1



Stainless steel welded pipe production line



NUP 316 EMP6



Wire rod rolling mill for high-alloy steel



313824 A2DS1ZB; 305272 DAP6



Variable axis plate bending machine

240/530 ECAC3RW33XS1VL



Steel sheet coiler



230/670 CAC3W33S1; 29460 EMN1EB



Cold rolling mill



314484 G2BXS1



Hot rolling mill



TQO 172316 AAHA1ZBBT4B;
TQO 331089 A2HA1ZBBT4B



Cold rolling mill, temper mill line



TQO 330661 AA1STHA4ZBBT4B



Steel profile/section mill

TQO 328816 B390AAHA4ZBBT4B; 314554 F2ACHPIIHA1PT3ZBAEVO;
TDIS 121807 AAPT3ZBBT2B; DGBB 172402 MBC3A;



Handling

TDONASWE 050703/186800 CDBT2BFF; TDONASWE 040603/505025 CDBT2BFF;
TDONASWE 081003/877500 A1ZBBT2BK1833508 FF



Finishing mill



TQOS 328842 AAPT4HA4ZBBT4BAVS2



Hot rolling mill



TQOS 331090 B2CHA1ZBBT4B1C



Rolling mill (finishing)



TQOS 328842 AAPT4HA1BT4BAVS2



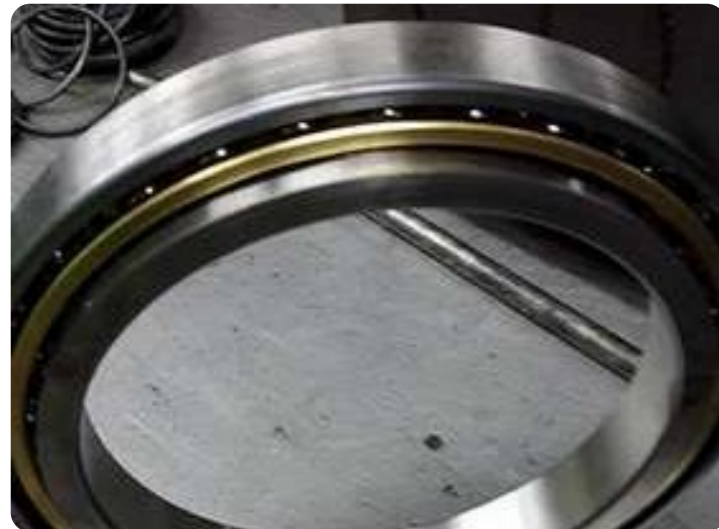
Hot rolling mill



315513 O2ACIIS1ZBA



Rolling mill



466880 AA DB



Shredder



24064 K30CAW33



Pickling line



23220 MAW33C3



Forging manipulator



239/670 ECAW33XS1; NU 29/600 EMASP63ZB;
811/630 MP6



Rolling mill for steel reinforcing bars



R 635194 ADS/1



Vertical guiding roll of rolling mill



TDO328187 A5ZBBT2B



High speed finishing stripping mill

TQOS 334006 AAPT4HA1ZBBT4BAVS2;
TDISS 334110 A1HA1ZBBT2B



Six-high/four-high
reversible cold rolling stands

230/500 CAW33; TQO 328209 A2HA1ZBBT4B; TQO 328209 A2HA1ZBBT4B;
239/560 CAW33; 23156 CAC3W33; TQO 331066 A2HA1ZBBT4B



Wire rod rolling mill stands

L 313812 GB2DXS1; R 313812 A2D; R 313153 GB2DXS1AVH;
305283 DAP6; R 313812 AF2DS1ZB; 309515 DP6



Reversible hot rolling mill



TQO 330641 AAHA4ZBBT4B



Critical rolling mill work roll



TQI 8052 ABHA4BT4B



Hammer crusher



24144 K30CACEW33



Work roll of tandem mill



TQO 328817 AD1PT4HA1ZBBT4BAVS2/1



Welding positioning device



29436 EJ; 24064 ECAS1VL1



Two-high cold rolling mill



TQO 330880 AAHB1ZBBT4B



Finishing 2Hi stand for rolling mill MPM



TQO 330662 AC1STHA1ZBBT4B



Hot Skin Pass Mill

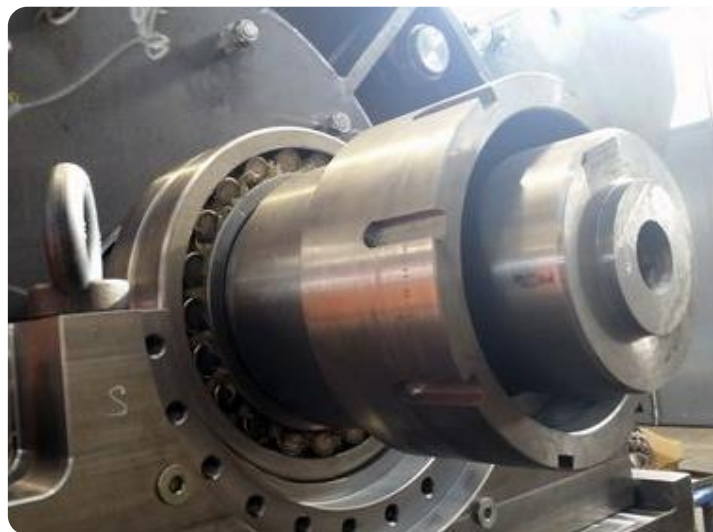
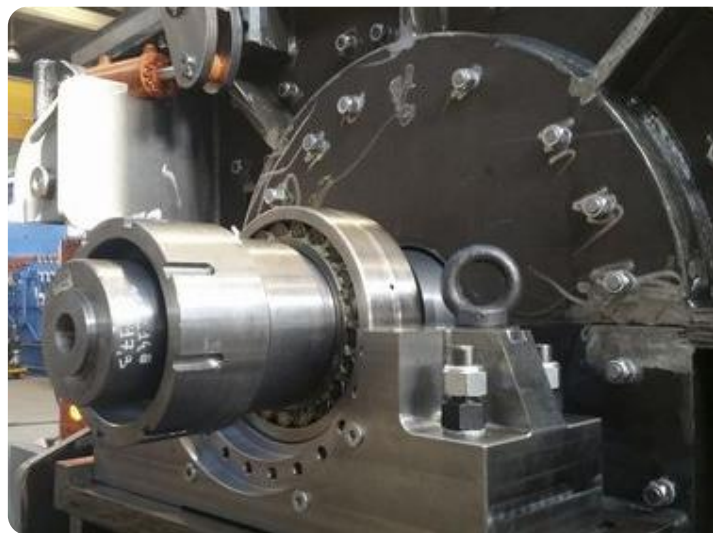


TQO 222917 AAHA4ZBBT4B



Reducer for forgings group

NJ 215 E; 33216; 23130 CAW33S1
23236 ECAW33S1VL; NCF 3026 VZB; 81218 M; 81224 M



Hammermill (shredding machine)

23148 KCAW33



Run out table on hot rolling mill



23226 KMBC3 + H 2326



Hot stripping mill stand



TDISS 8083AABT2B



Rebar mill stand



R 635194 AF2DS1ZB + L 635194 A2DXS1A
61944 M; 305272 DAP6

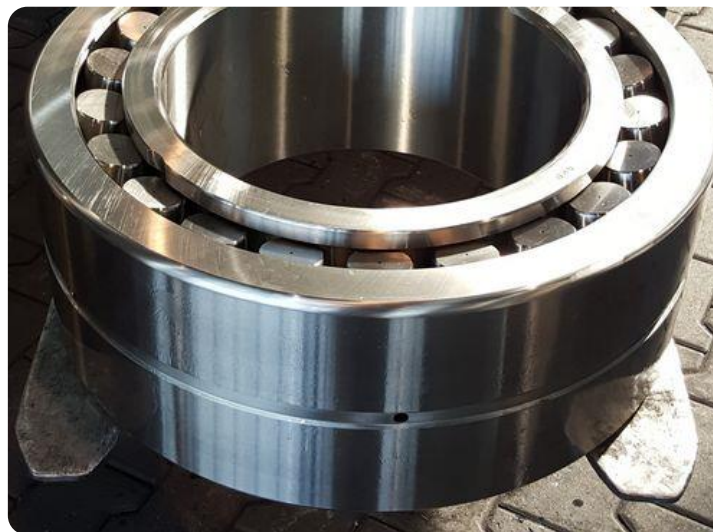


Plate bending machine

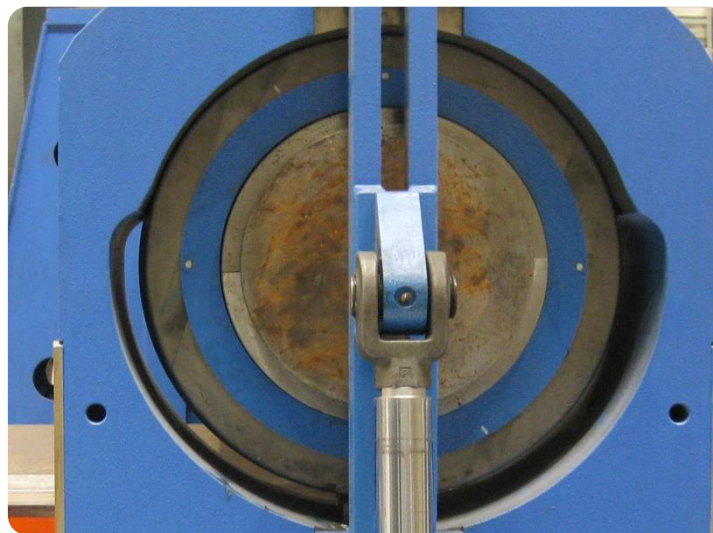
240/500 ECAW33XS1; 23192 ECAC3RW33XS1VL;
24080 CAW33XS1VL



Hot forging rolling mill



24188 K30ECAW33XS1



Variable axis plate bending machine

231/530 ECAC3RXS1; 24080 CAW33XS1VL
23196 CAC3XS1VL



Rolling Mill



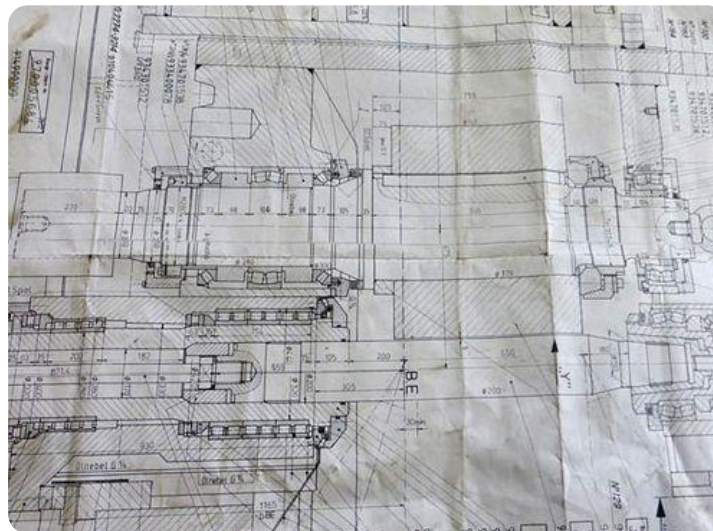
R 314190 GB2DXS1AVH; L 314190 GB2DXS1/1



Speed reducer of hot-strip rolling mill stand



TDO 331605 AAHB4ZBBT2B



Ring rolling



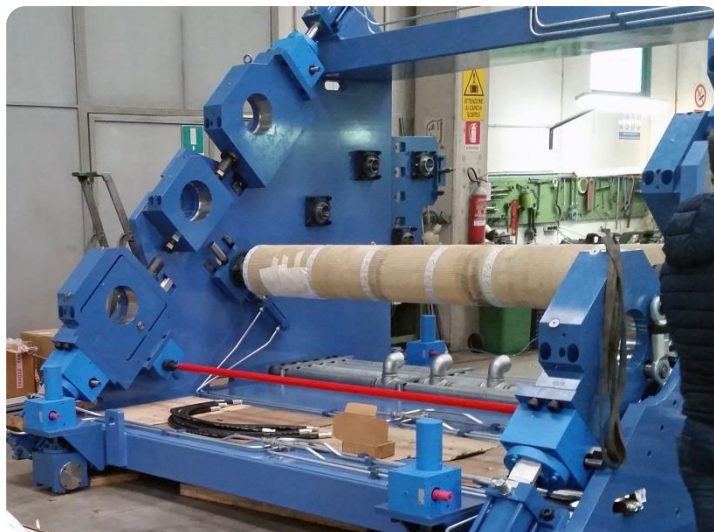
SET 3xSL02 4980 VZBP6C3S1; NNU 4956 MP63ZBW33XS1;
81164 M; 29260 EMEVO;



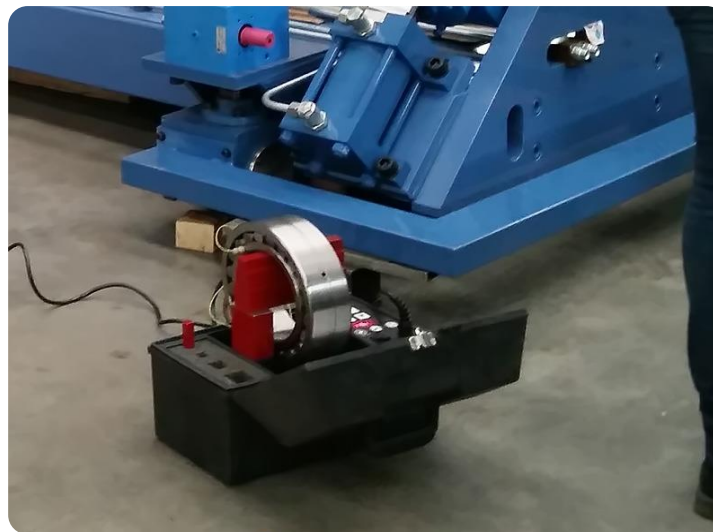
Coiler mandrels



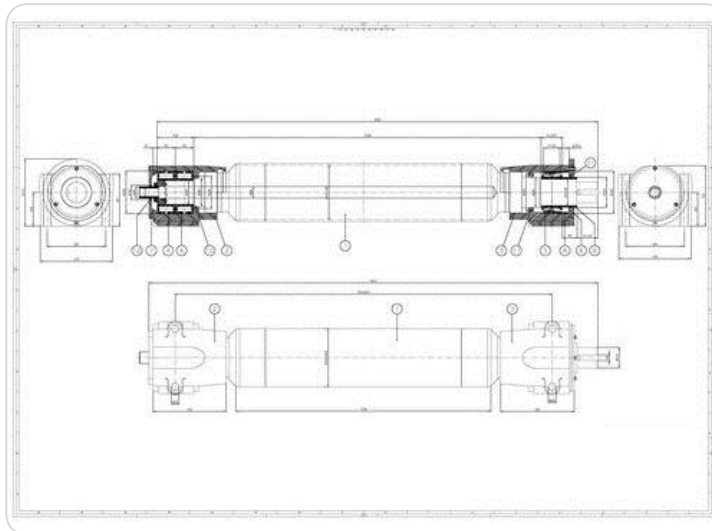
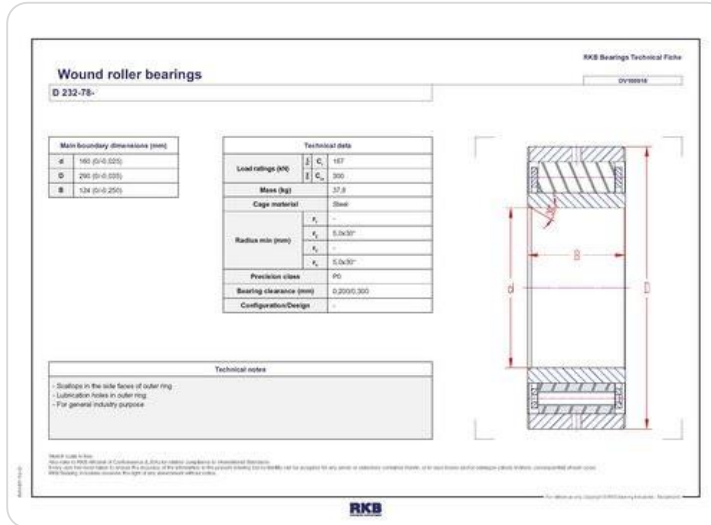
TDO 331197 A2HA1ZBBT2B; TDO 332845 A5ZBBT2B



Plastic bending machine



23130 CAW33S1



Pinch roll



D 232-78 W (wound rollers)



Rebar rolling mill stand



313812 AF2DS1ZBA



Hammer mill



23148 KCAW33S1



Agglomerated transport cart



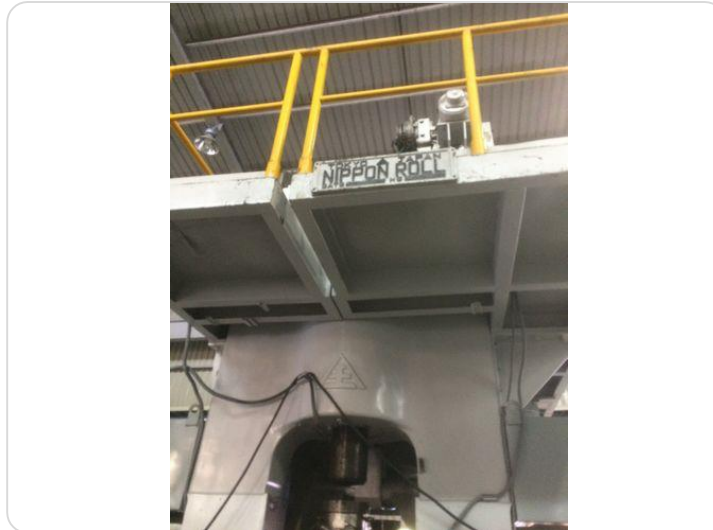
30220 T100DB11E + 2K8



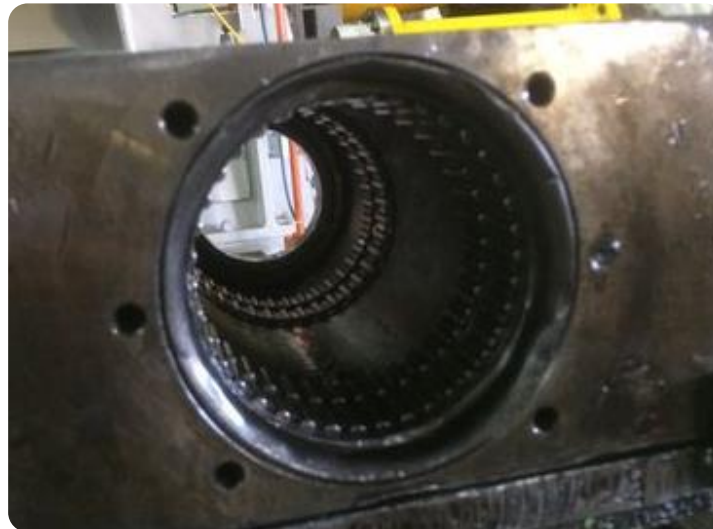
Wire rolling mill



305609 AP6



Nippon Roll 2Hi cold rolling mill



NKIS 100/64 C3



3-roll stretch reducing mill for the production of seamless tubes

11424 T1



Sinter pallet car wheels

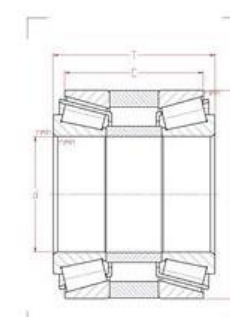
Single row taper roller bearings paired back to back

32220 ET140DB115TA

Main boundary dimensions (mm)		Technical data	
d	130	Basis load ratings (kN)	C_1 524
D	190		C_2 880
T	140	Mass (kg)	13.5
C	120	Cage material	Pressed steel
		r_1	3.0
		r_2	3.0
		r_3	0.9
		Precision class	Normal
		α	0.42°
		Bearing clearance (mm)	B2C P: 0.210/0.275
		Configuration/Design	32220/DB15TA

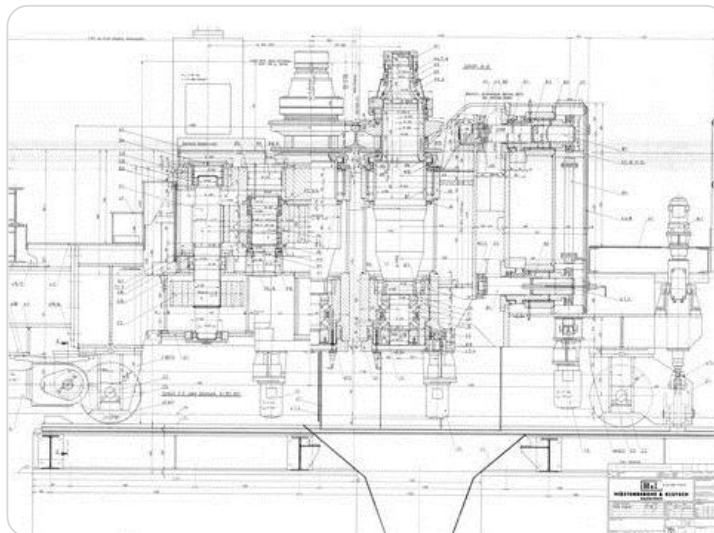
Technical notes

- Through-hardened steel for rings and rollers (RKB SAE52100)
- Back-to-back arrangement (width DB)
- Optimized corner geometry (D-Type), Single cup 38 width
- Plain cup spacer 42 width, Plain cone spacer 48 width
- 28 rollers, Speed rating oil lubrication 2135 rpm
- For general industry purpose



RKB

32220 ET140DB115TA



Vertical rail straightener

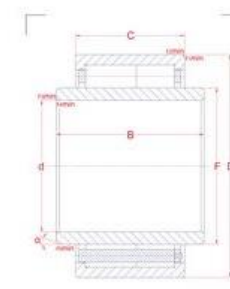
Double row cylindrical roller bearings

NNUB 320041 F420A

Main boundary dimensions (mm)		Technical data	
A	380	Basic load ratings (kN)	C_r 3675
D	540	C_{10}	7697
B	300	Mass (kg)	170.0
C	200	Cage material	Brass
F	420	r_a	0.0
Character angle (degrees)	α 15	Radial run (mm)	r_{fr} 0.0
Radial run (mm)	r_{fr} 10.0	r_{fr}	0.0
		r_{fr}	0.0
		Precision class	P0
		Bearing clearance (mm)	CA
		Configuration/Design	NNUB/A

Technical notes

- Permissible axial displacement 62.5 mm
- Sealings in the side faces of the outer ring
- Optimized roller profile for improved load distribution
- Machined brass cage
- Application optimized bearing



RKB

380NNUB.5 AASPZB



Profile reversible rolling mill



315606 O2ACHPIIWhA1PT3ZBAEVO



Squaring shears

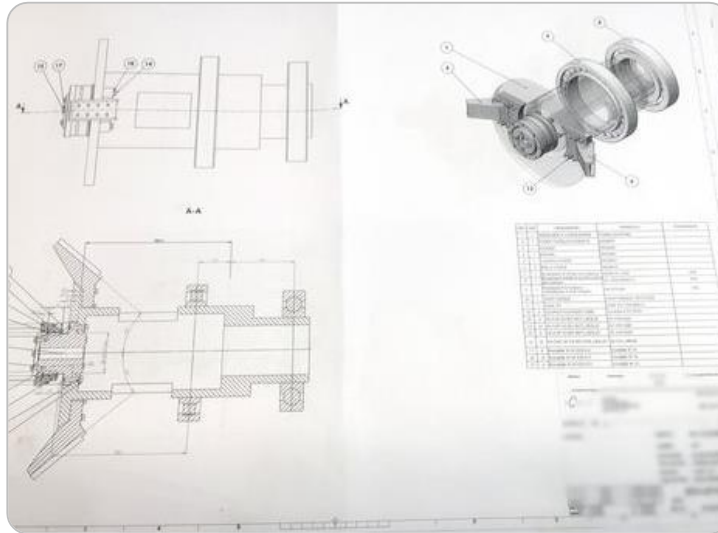
MU 5226; NU 226 EMAC3/5;
TDO 070904/750600 AABT2BK13310415/4A



Hot rolling mill



TQO 331925 A2CHA4ZBBT4B



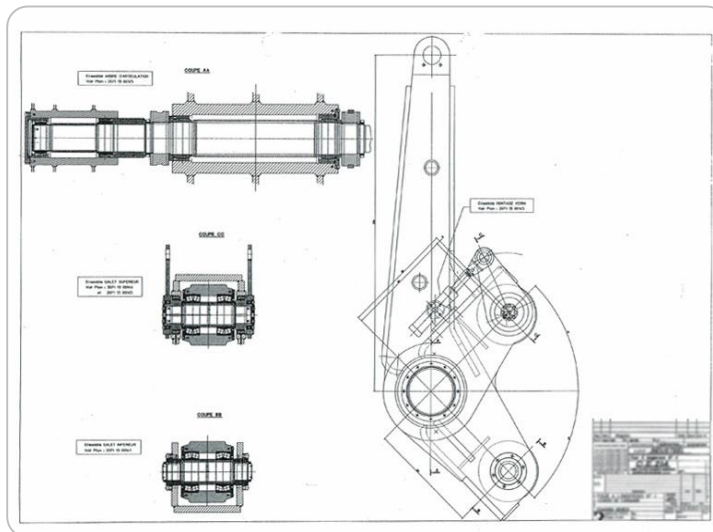
Wire stranding machine



QJ 1252 N2MAC3; 23028 CAW33S1;
NU 1072 MAC3



Beam furnace



GE 260 UK 2RS; GE 220 UK 2RS; GE 200 UK 2RS;
23238 CAW33S1



Back-up roll Danieli FATA Hunter cold rolling mill
(Aluminium)



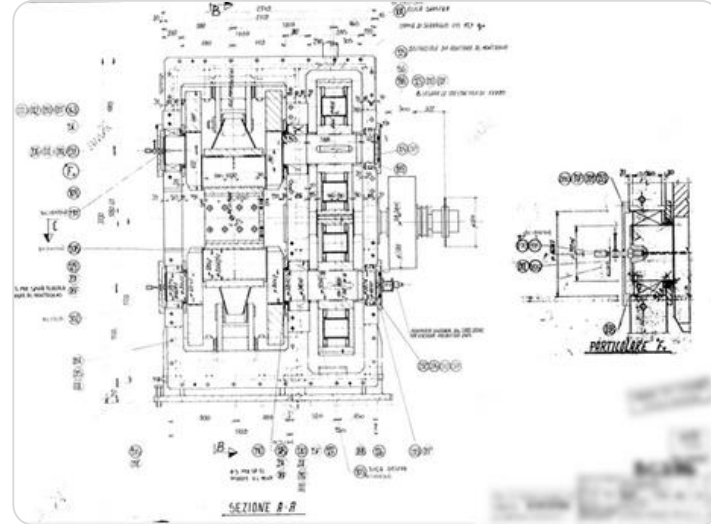
TDIS 332169 AAHB1ZBBT2B/1/A



Hot rolling mill line



TQO 331333 AAHA1ZBBT4BVL



SMS SIMAC Flying cold shear

NU 2238 EMAC3R



Vibrating compensator



NJ 2324 EMAC4



Crusher



23192 ECCW33XS1VL



Bucket wheel excavator



SSRB 152309 AA



Bucket wheel excavator

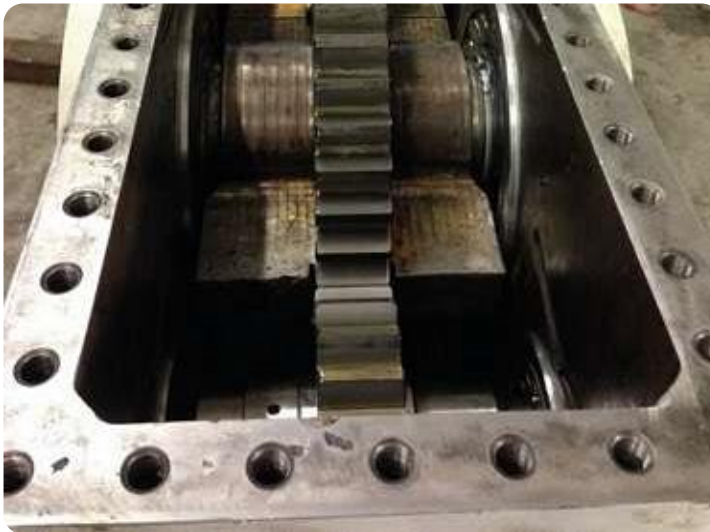
241/530 K30CAC3W33XS1VL;
23256 EKCAW33XS1



Vibratory hammers



NJ 2319 EMAP6C4S1AVHVL;
NJ 2320 EMAP6C4S1AVHVL



Vibratory hammers



22328 ROVSXW33; 22315 ROVSXW33



Crusher



EE 328167/269 ZB; M 272749/710 ZB



Potassium and magnesium crusher

24180 K30ECAC4W33XS1;
24188 K30ECAC3W33XS1



Rotary kiln equipment



NU 18/600 EMAC3HB1; 619/600 MBSC4; 23192
ECAC3RW33XS1VL; 29276 EM; 23060 ECAXS1



Marble cutting machine



NJ 2224 EMAS1AVH; 23160 KCAS1;
23232 KCAS1



Cone crusher



TCRB 172504 SPA; TK 432 M2404A3;
2CRB 071306 D36RA



Marble cutting machine



23232 KCAC3W33; NJ 224 EMAC3; 6310 M



Vertical pre-crusher for cement production



HM 262749-710 ZBEC12



Crusher



22348 ROVSXW33; 22322 ROVSXW33



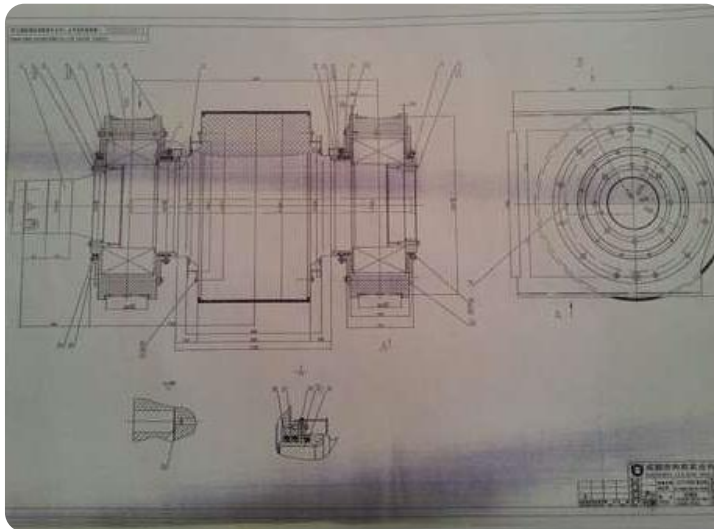
Planetary gearbox for cement production

23252 CAC3W33; 24160 CAC3W33



MINES AND MINERALS

TURKEY



Roller press for cement



241/600 KECAC3XPT4S1VL



Reducer shaft of cement crusher

NU 2244 EMAC3; 29344 EJ;
23160 ECAW33XN1S1



Multi blade gang saw machines for marble cutting

23238 KCAC3W33;
24060 KCAC3RW33; NJ 228 EMAC3



Phosphate mill



23124 CCC3W33;
23040 CAW33; 23228 CAC3W33



Vertical mill

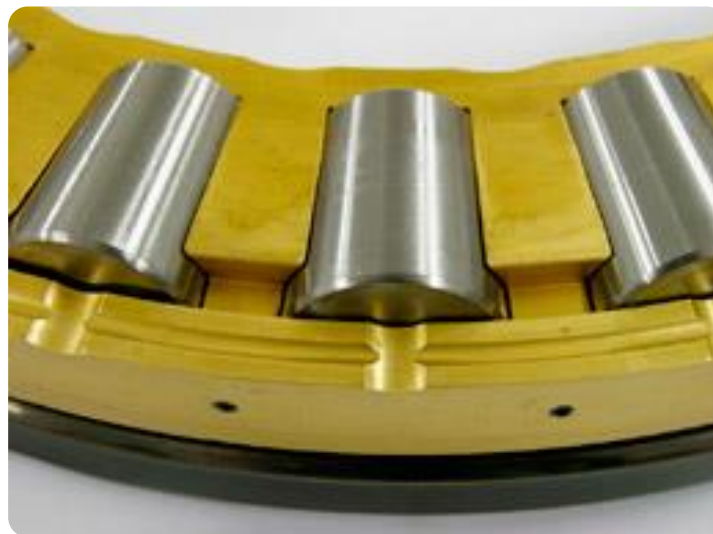
TDI 183314 AA; TDI 183717 AA; NU 2292 MASC3RZBS1AVH;
NU 31/530 EMASZBS1A; NJ 252 EMAC3RS1AVH;NCF 3052 VZBC3



Vibrating screen



22324 ROVSXW33



Cone type crusher

TCRB 243204/005050 SPA; NNU 101708;
TK 558 M3004A3



Vibrating screen



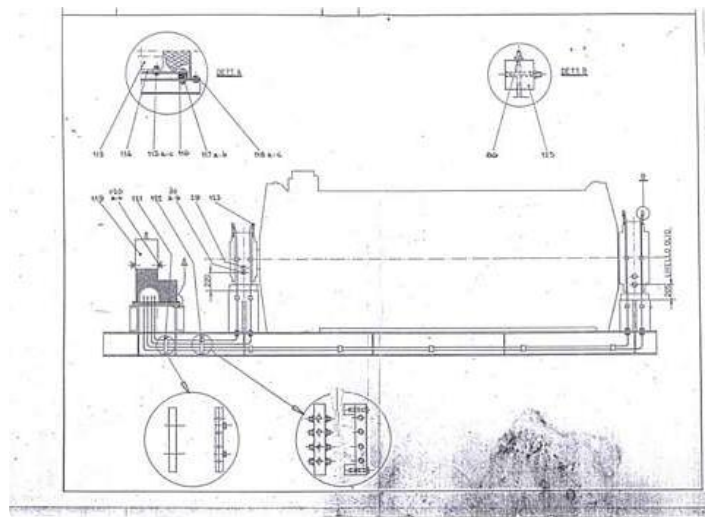
22324 MAC3W33



Vibroripper



NJ 2220 EMAC3



Ball mill



239/600 KCAC3W33; OH 39/600 H



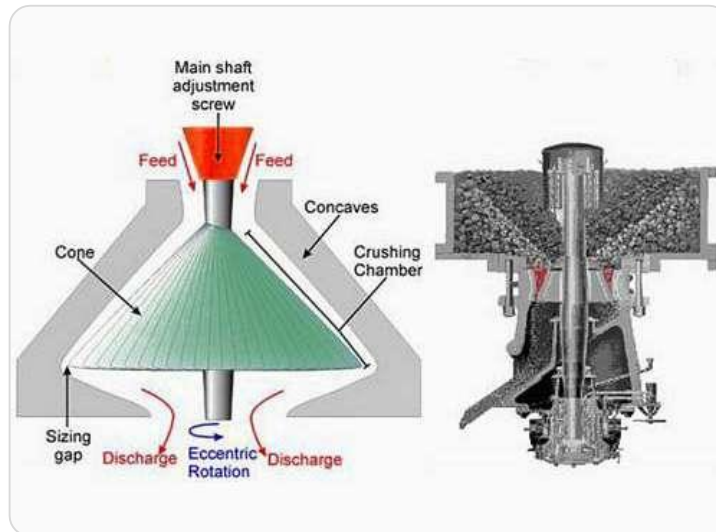
MINES AND MINERALS

MEXICO



Vibrating Screener

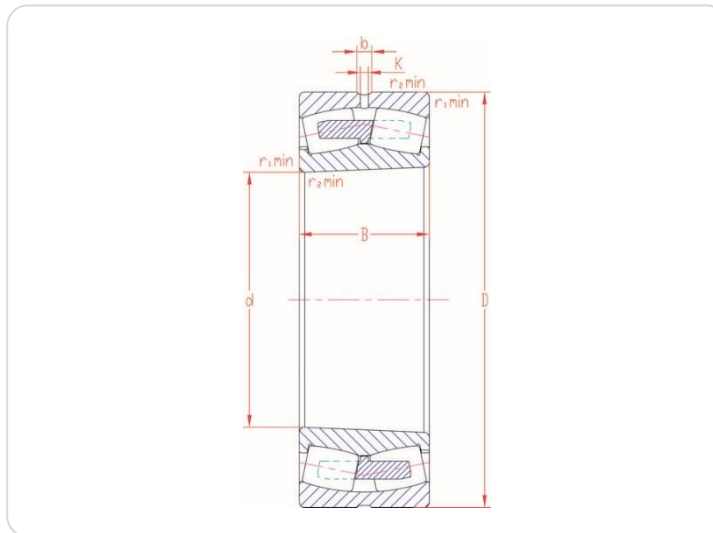
22324 KCAC3W33



Cone type crusher



29480 EMN1EB



Ball mill



239/750 CAKW33



MINES AND MINERALS

GREECE



Single row taper roller bearings paired back to back
332252 T240DBE11C170

Main boundary dimensions (mm)

d	242
D	406
T	240
C	195

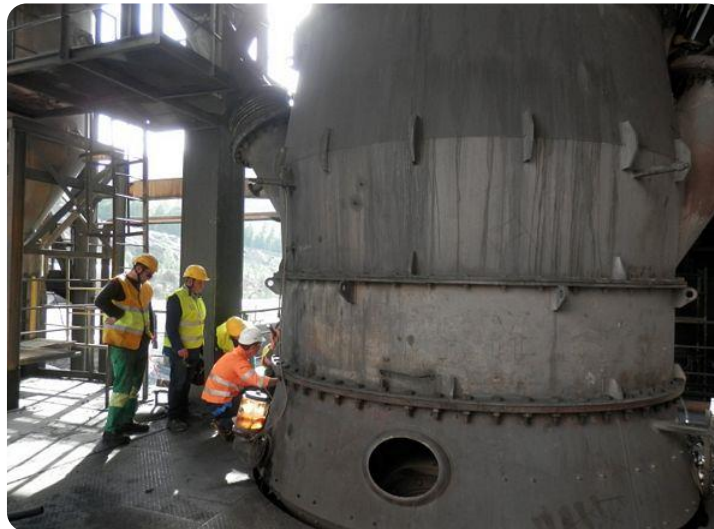
Technical data

Basic load ratings (kN)	C_r 2500 C_{90} 5000
Mass (kg)	109.0
Cage material	Pressed steel
Radius min (mm)	r_a 5.0 r_f 5.0 r_b 1.5
Precision class	P0
α	0.42
Radial clearance (mm)	S.E.P. 3.1450.209
Configuration/Design	332DBE

Technical notes

- Through-hardened steel for rings and rollers (RKB SA652700)
- Back-to-Back arrangement (outfit DB)
- Reinforced execution (C-Type)
- Plain cup spacer 46 width. Plain cone spacer 50 width
- 25.24 DB rollers. Cage max. deflection 10.5
- Speed rating of lubrication 550 rpm
- For general industry purpose

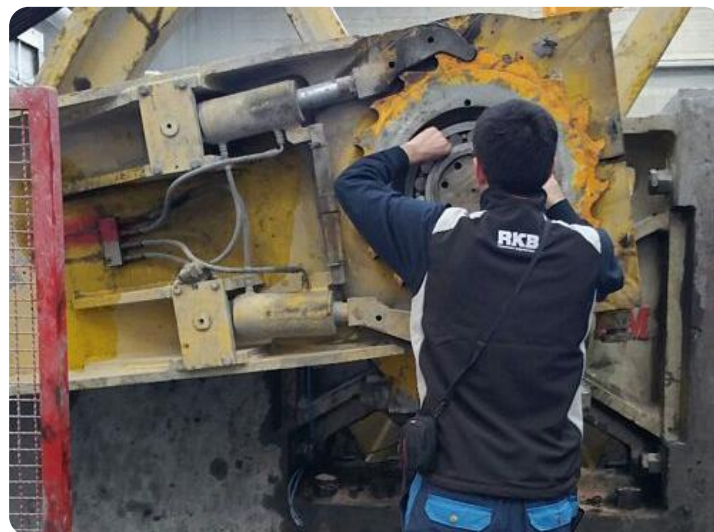
RKB



Crusher for the clinker manufacturing process



332252 T240DBE11C170



Gangsaw machine



23244 KCAW33S1



Mud pumps

NUP 464777 EMASC3RZBS1



Horizontal grinding mills

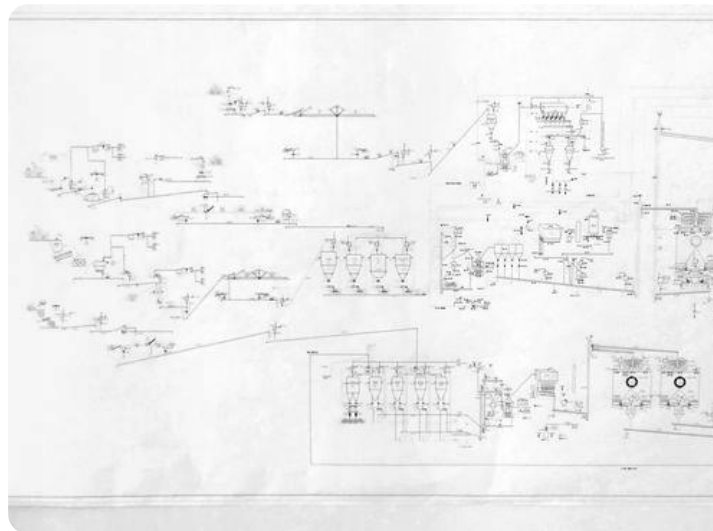
22330 E1KC3



Head of a drilling rig



511/530 MP6S



Vertical mill

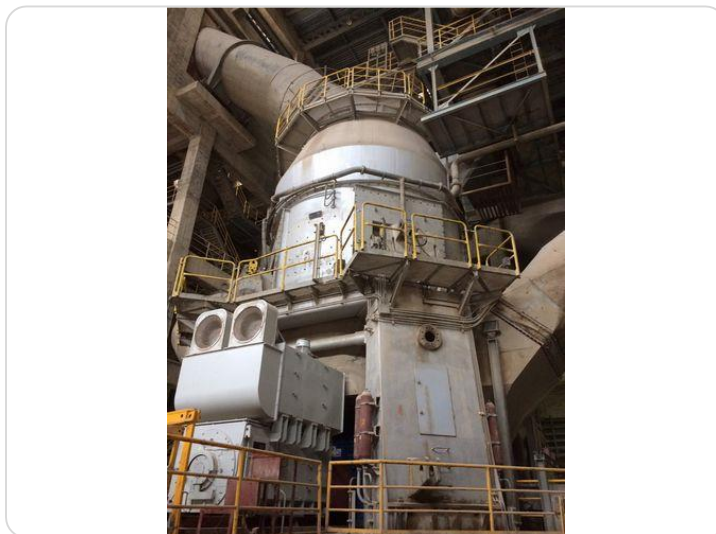


NNU 41/630 MP63RZBW77XA; 231/630 CAW77



Vertical mill Loesche LM35.3D

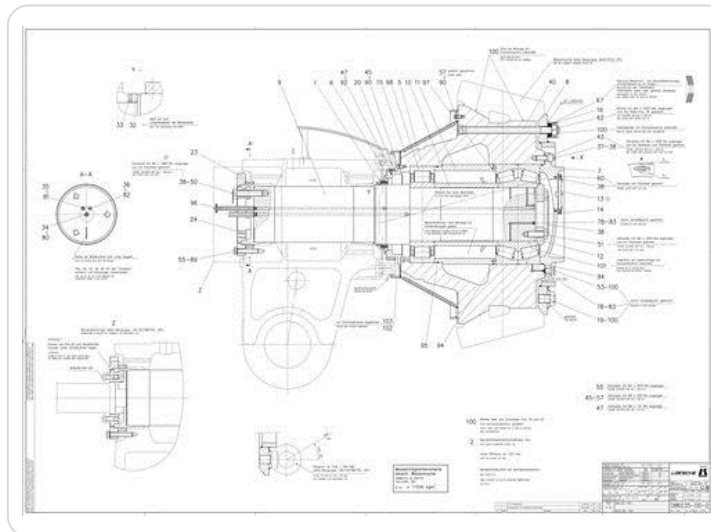
332300 DFZBAS1; NU 1292 MASHB1ZB



Vertical mill Loesche



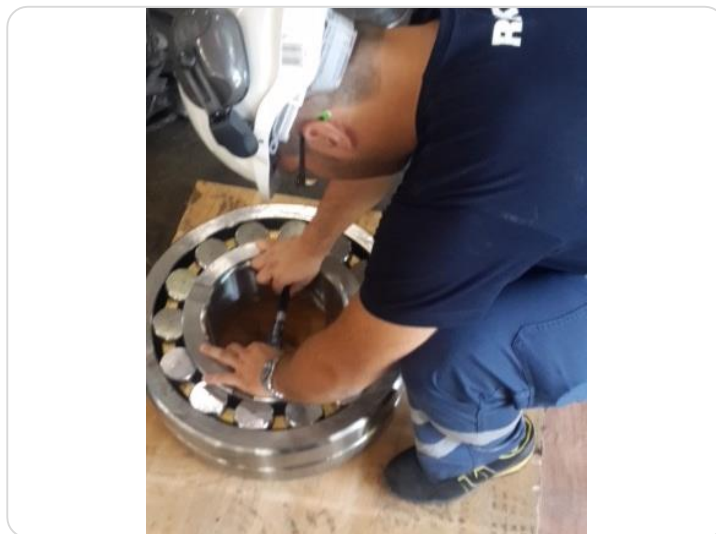
332300 DFZBAS1; NU 1292 MASHB1ZB



Vertical mill Loesche LM48,4



TDI 183314 AA; NU 2292 MASC3RZBS1



Ball mill



22380 ECAW33S1N2I;
22352 CAW33S1N2I

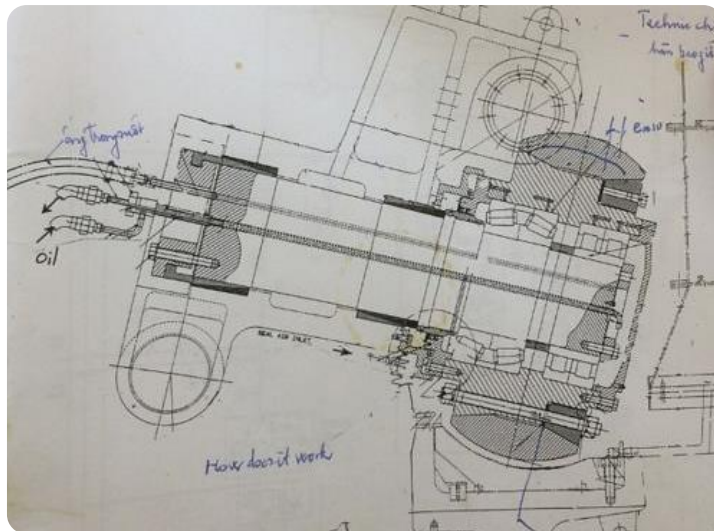


MINES AND MINERALS

VIETNAM



LAYOUT NAME		BUILDING		ITEM 360 18 ADDED	
ITEM	150-RL1	EQUIPMENT	ROLLER MILL MPS 2800 BK		
SCALE	%	DRAWING TITLE	SPARE PARTS DRAWING GRINDING ROLLER		
DRAWN	03.01.96	NAME	STERN	fcb	
CHECKED	08.04.96	NAME	PRIGERT	GROUPE FIVES-LILLE	
SIGNED		DATE	03.01.96	Etablissement de LILLE	
DEPART	DIR/SIE	MASS	REFERENCE	FRANCE - 14 03000 LILLE	
FORMAT	A1	DRAWING NUMBER	M A I M 1 7 7 0 1 4 9		



Vertical raw mill Gebr. Pfeiffer

241/560 CAC3RW77XS1;
NNU 41/560 MP63RZBW77XA



MINES AND MINERALS

VIETNAM



Vertical raw mill UBE

Single row taper roller bearings paired face to face
TS 183308 DFZBAS14B-

Main boundary dimensions (mm)		Technical data	
B	460 (2x140)	d_1 d_2	17 208
B	460 (2x150)	d_1 d_2	2 479
T	430 (1.5, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100)	Mass (kg)	1038.3
IN	425 (2x140)	Crane mounted	Thermal shield
		r_1	6.0
		r_2	6.0
		r_3	6.0

Cylindrical roller bearings
NU 183207 MASC3RZBS1/4A

Main boundary dimensions (mm)		Technical data	
d	400	d_1 d_2	535
B	450	d_1 d_2	700
B	450	d_1 d_2	471.5
T	230	Crane mounted	Thermal shield
		r_1	7.8
		r_2	7.8
		r_3	7.8
		r_4	7.8
		r_5	7.8
		r_6	7.8
		r_7	7.8
		r_8	7.8
		r_9	7.8
		r_{10}	7.8
		r_{11}	7.8
		r_{12}	7.8
		r_{13}	7.8
		r_{14}	7.8
		r_{15}	7.8
		r_{16}	7.8
		r_{17}	7.8
		r_{18}	7.8
		r_{19}	7.8
		r_{20}	7.8
		r_{21}	7.8
		r_{22}	7.8
		r_{23}	7.8
		r_{24}	7.8
		r_{25}	7.8
		r_{26}	7.8
		r_{27}	7.8
		r_{28}	7.8
		r_{29}	7.8
		r_{30}	7.8
		r_{31}	7.8
		r_{32}	7.8
		r_{33}	7.8
		r_{34}	7.8
		r_{35}	7.8
		r_{36}	7.8
		r_{37}	7.8
		r_{38}	7.8
		r_{39}	7.8
		r_{40}	7.8
		r_{41}	7.8
		r_{42}	7.8
		r_{43}	7.8
		r_{44}	7.8
		r_{45}	7.8
		r_{46}	7.8
		r_{47}	7.8
		r_{48}	7.8
		r_{49}	7.8
		r_{50}	7.8
		r_{51}	7.8
		r_{52}	7.8
		r_{53}	7.8
		r_{54}	7.8
		r_{55}	7.8
		r_{56}	7.8
		r_{57}	7.8
		r_{58}	7.8
		r_{59}	7.8
		r_{60}	7.8
		r_{61}	7.8
		r_{62}	7.8
		r_{63}	7.8
		r_{64}	7.8
		r_{65}	7.8
		r_{66}	7.8
		r_{67}	7.8
		r_{68}	7.8
		r_{69}	7.8
		r_{70}	7.8
		r_{71}	7.8
		r_{72}	7.8
		r_{73}	7.8
		r_{74}	7.8
		r_{75}	7.8
		r_{76}	7.8
		r_{77}	7.8
		r_{78}	7.8
		r_{79}	7.8
		r_{80}	7.8
		r_{81}	7.8
		r_{82}	7.8
		r_{83}	7.8
		r_{84}	7.8
		r_{85}	7.8
		r_{86}	7.8
		r_{87}	7.8
		r_{88}	7.8
		r_{89}	7.8
		r_{90}	7.8
		r_{91}	7.8
		r_{92}	7.8
		r_{93}	7.8
		r_{94}	7.8
		r_{95}	7.8
		r_{96}	7.8
		r_{97}	7.8
		r_{98}	7.8
		r_{99}	7.8
		r_{100}	7.8

NU 183207 MASC3RZBS1/4A;
TS 183308 DFZBAS1/4B



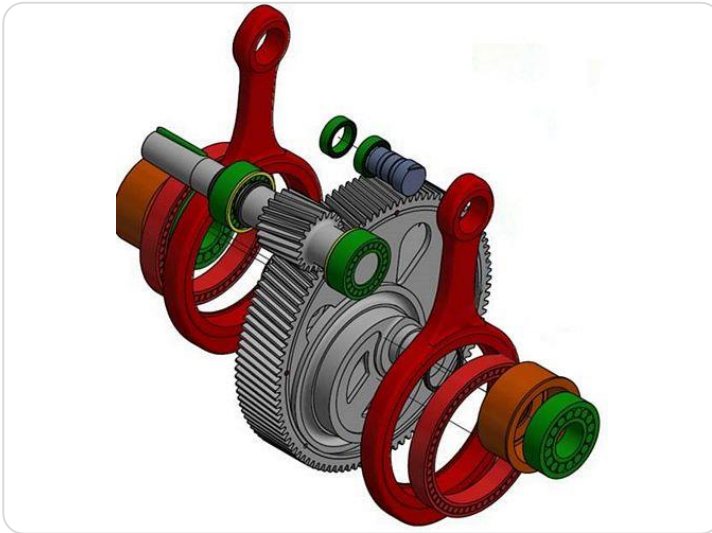
Vertical coal mill UBE

Công ty TNHH Hệ thống Công nghiệp ACI Việt Nam xin gửi tới Quý công ty lời cảm ơn và việc yêu cầu chào giá vòng bi thay thế của Quý công ty, chúng tôi xin được gửi t

STT	Tên hàng hóa	Ký hiệu bản vẽ, kích thước, trọng lượng	Nhà SX
1	Bearing (5E-CRD-6420CS750PX1) for UM35.3	DWG No. 413-12264:511-0, Part No.4	
2	Bearing (5E-NU3268G2WCS240PX1) for UM35.3	DWG No. 413-12264:511-0, Part No.5	
3	Đóng gói:	85 x 85 x 56 cm N/W = 410kg, G/W = 450kg 85 x 85 x 51 cm N/W = 310kg, G/W = 350kg	



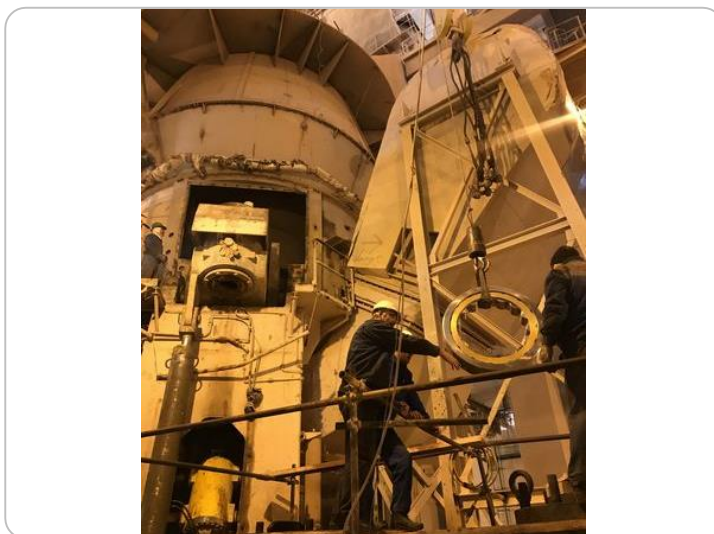
NU 3268 MASC3RZBS1/4A;
TS 122411 DFZBAS1/4A



Duplex Pump Mars Mitsubishi H255 Eccentric position



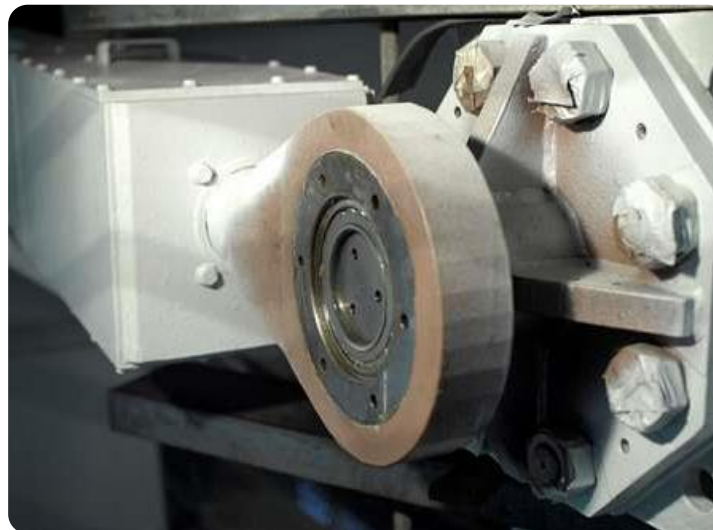
NCF 28/670 VZB



Vertical mill Loesche LM50.4



332263 DFZBAS1/AA;
NU 12/500 MASC3RZBS1



Dam system



23060 CAW33; 23080 CAW33; 23064 CAW33;
23176 CAKC3W33; 23120 CAW33; 23138 CAW33



Lifting bridge



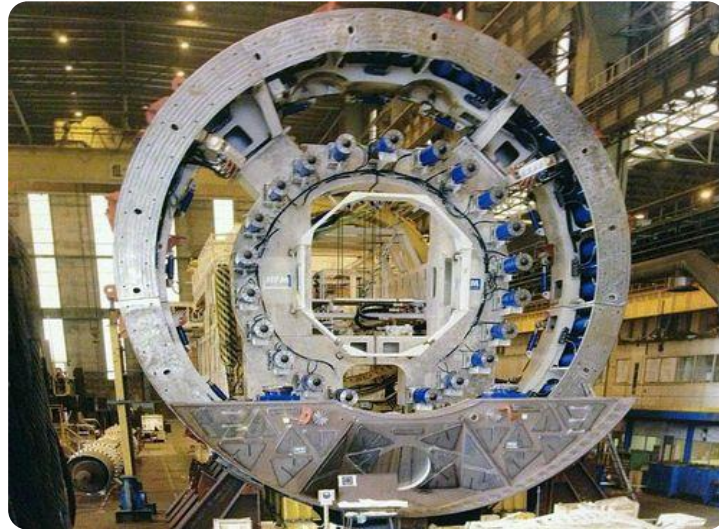
23084 KCAC3W33XS1;
241/560 CAC3RW33XS1VL



Pulley of a bridge lifting mechanism



241/560 CAC3RW33XS1VL



Pinion shaft sub-assembly



23976 CAW33



CIVIL ENGINEERING

FRANCE
ITALY

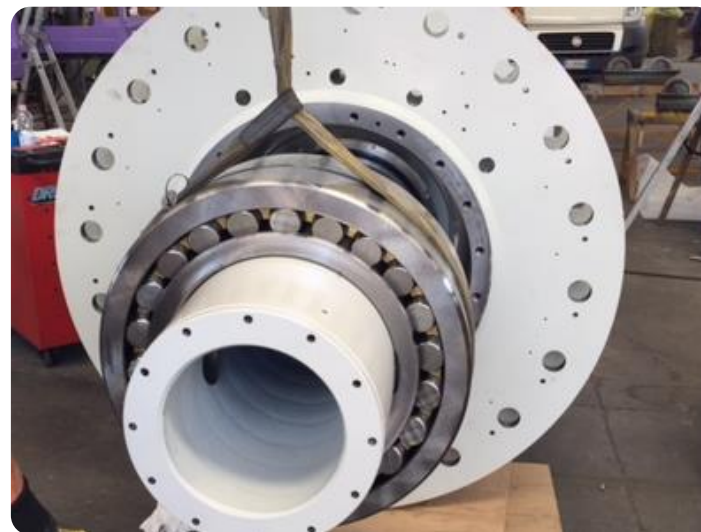


Tunnel boring machines

HH 926749/710 CL2E



Ferris wheel

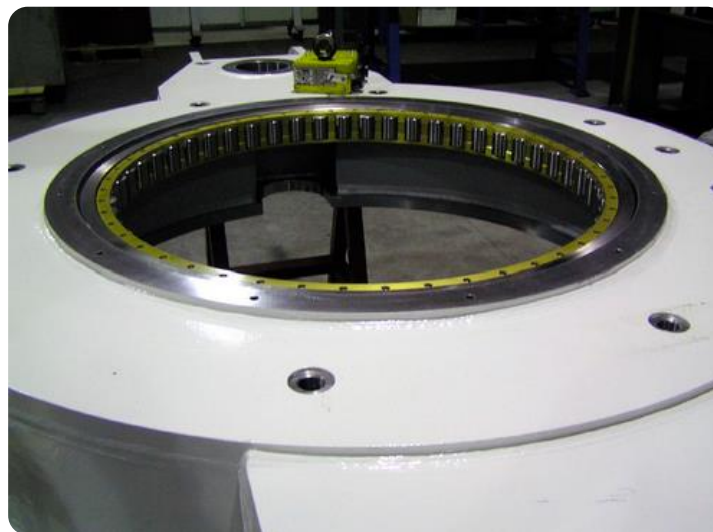
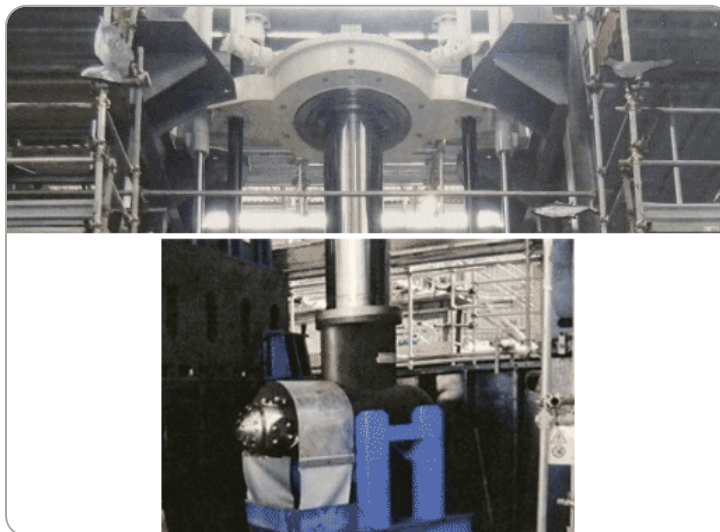


24196 ECAW33XS1



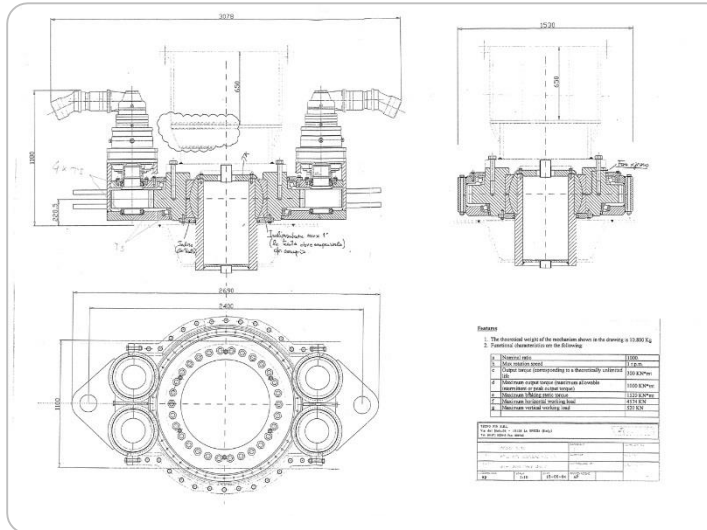
MARINE, SHIPYARD AND OFFSHORE

ITALY



Azimuthal retractable thruster

NU 18/900 MAP6ZBS1



Masts and spars of sailing yacht - gearbox



LL 788349/310 HA1ZB;
LL 687949/910 HA1ZB



Stabilizer fin



239/710 KCAC2W33 + AOH 39/710
239/950 KCAC2W33 + AOH 39/950



MARINE, SHIPYARD AND OFFSHORE

THE NETHERLANDS



Jacking system



24148 CAW33XS1A; 23084 CAW33XS1A



Jacking system



23048 CAW33XS1A; 23248 CAW33XS1A



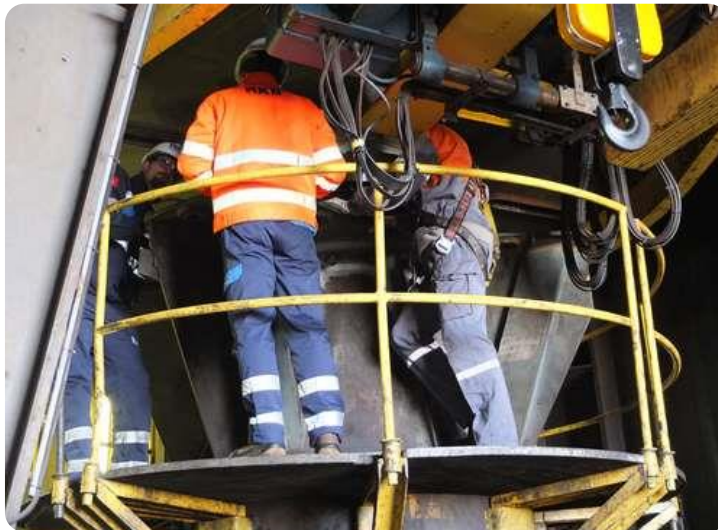
Heavy lift dockside crane winches

TDONASW 442210 AAZBBT2B



MARINE, SHIPYARD AND OFFSHORE

FRANCE

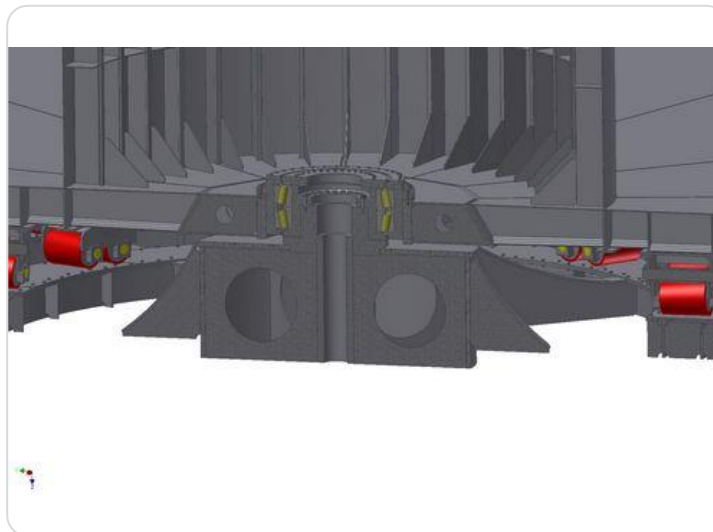


Dockside crane

29492 EMEVO



Cable Carousel



TDI 331350 AAZBBT2B;
23122 CAW33S1; 6308 2RS



POWER TRANSMISSION

THE NETHERLANDS



Gearbox

32932 P6AES1; 32028 XP6AES1; 32948 P6AES1;
32034 XP6AES1; 32224 AP6AES1



Reducer for ceramic mill



22328 CAC3W33; 22340 W33



Parallel shafts in reduction units



23072 CAC3W33VL; 22344 CAC3W33VL;
23064 ECCC3W33VL



POWER TRANSMISSION

SERBIA



Gearboxes for main drive of transportation system for coal

31324, NU 2326 EMA; 22326 CCW33S1;
32226, 22330 CAW33; NCF 2960 VZBAWT



POWER TRANSMISSION

SPAIN



Gear Transmissions

24152 CAC3W33XS1



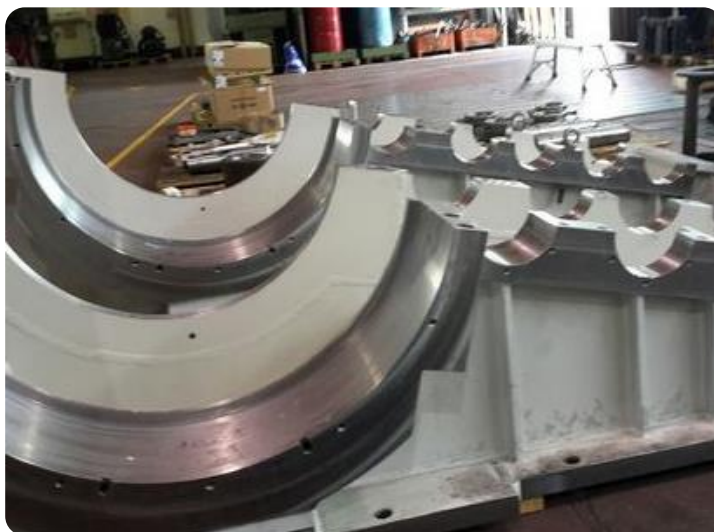
POWER TRANSMISSION

ITALY



Power reducer

239/800 ECAW33XS1



Power reducer



249/1120 ECAFW33X



POWER TRANSMISSION

ITALY



Gearbox Pomini Farrel for Riva cage 8, main pinion bearing

NNU 4968 MP63ZBW33XS1



PULP AND PAPER, CONVERTING AND PRINTING

ITALY



Expansion shafts

32030 X



PULP AND PAPER, CONVERTING AND PRINTING

TURKEY



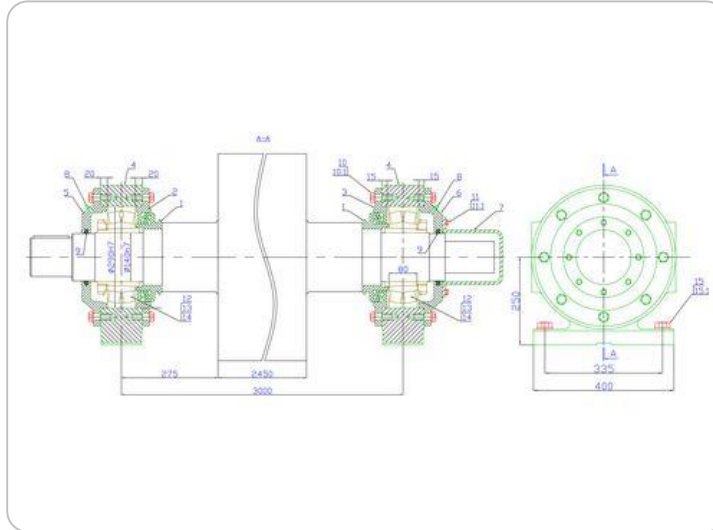
Pulp and Paper Mill

239/560 KCAC3W33S1



PULP AND PAPER, CONVERTING AND PRINTING

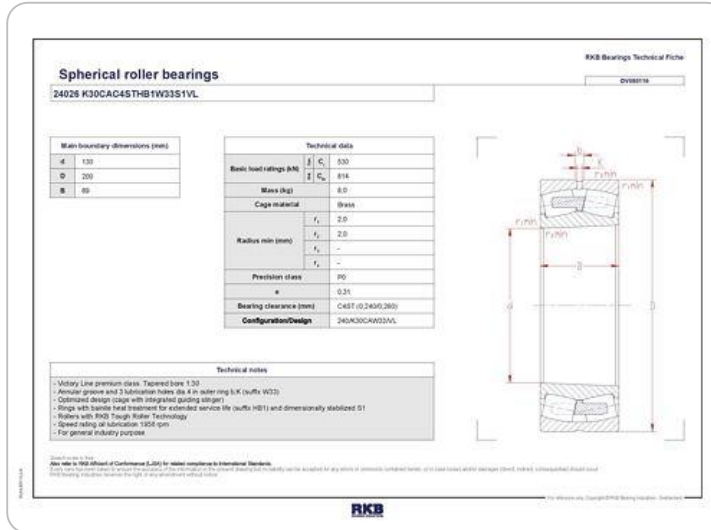
POLAND



Tissue mill



22232 KCAW33



Cartridge for corrugator machine

24026 K30 CAC4STHB1W33S1VL;
24032 K30 CAC4STHB1W33S1VL



Single-acting reciprocating air compressor
with 3 cylinder

6010 Z2C4 ABEC 3 P66



Pulley on a crane for oil equipment



TDO 613328 AABT2B



Lathe

LM 451349/312; NNU 49/500 KMP61W33;
NNU 4988 KMP61W33; NN 3080 KMP61ZBW33



Lathe



61872 MBS



Vertical lathe

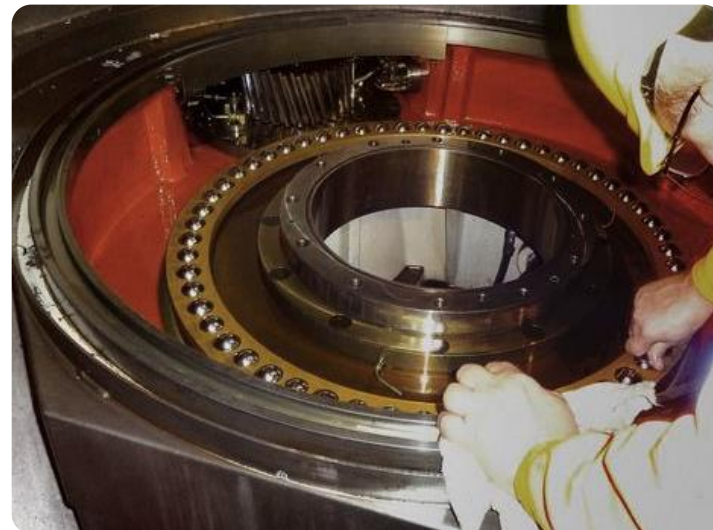


EE 168 400/500 ZBE



CNC horizontal lathe

32036; NU1032 MA



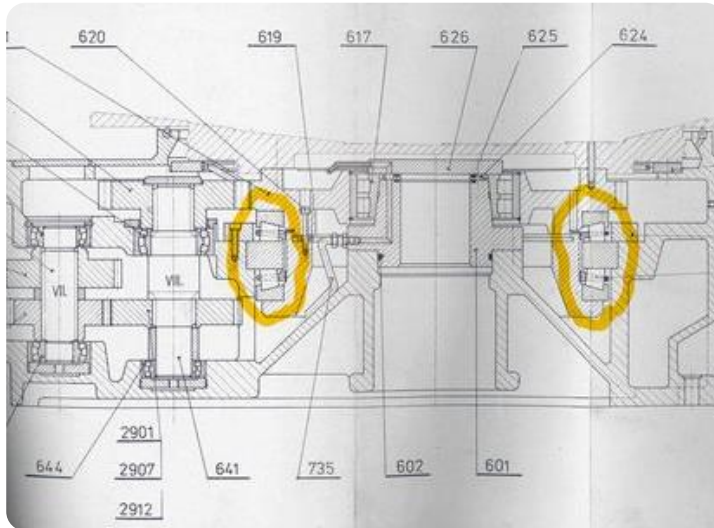
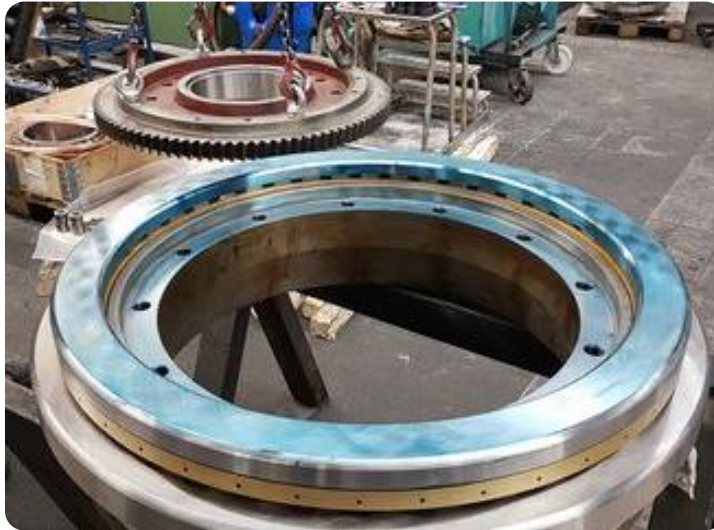
Vertical axis lathe

591/800 MP6; 718/560 AMBP6

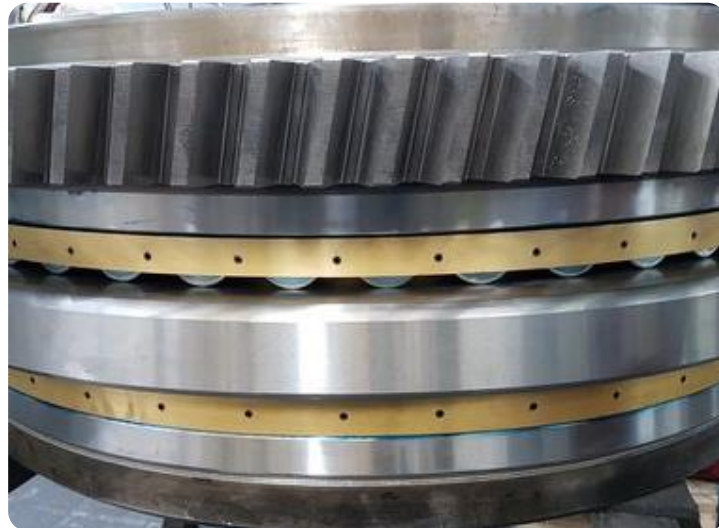


Heavy duty double horizontal lathe

NNU 4980 KMP61ZBW33



Vertical turning lathe



TTK 334209 AAP6S



Pellet mill



938/932 E



Wood pellet press



2 x 24038 ECCC3SW513BXS2PT1VLA



Wind multiplier



NCF 1880 VC3AZB; 23960 CAC3W33;
32222 AES1



Electrical cable stranding machine



23964 CAW33S1; NCF 18/670 VZBC3PT4;
QJ 1252 N2MA



Gate valves



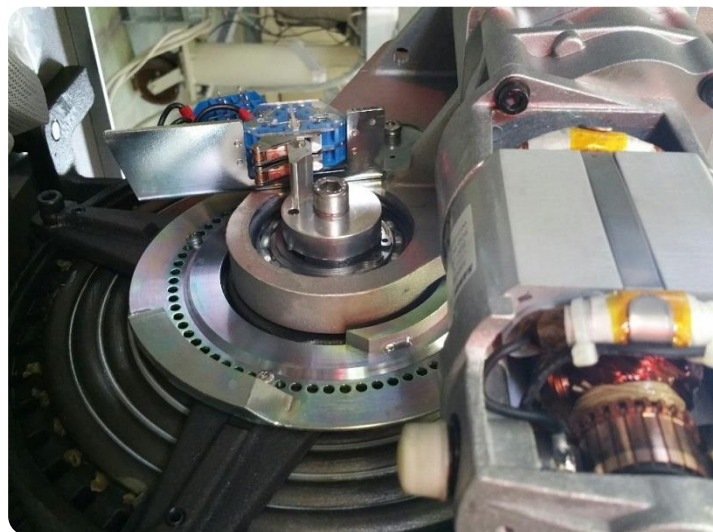
561264 M; 81164 M; 81148 M;
81130 M; 8112 M



Archimede plain



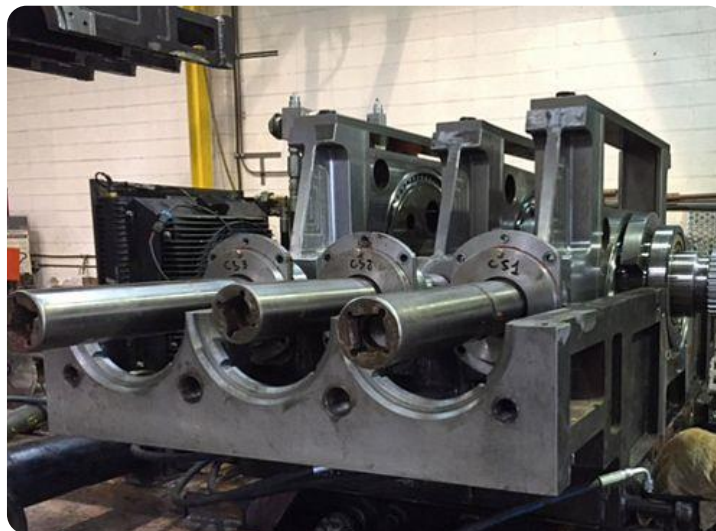
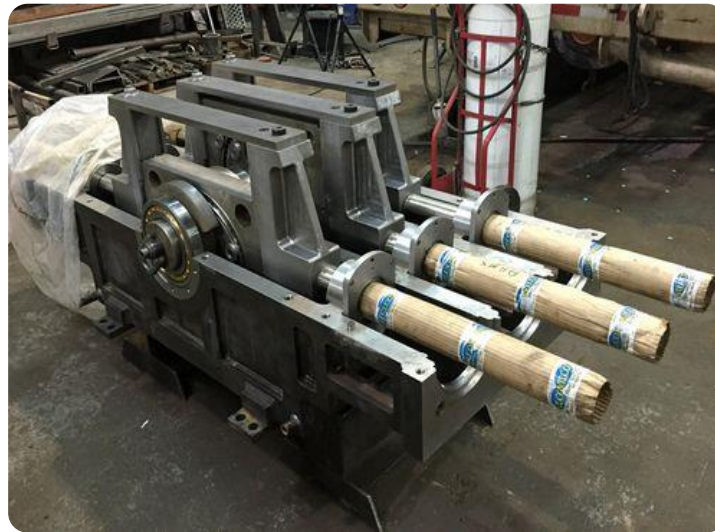
23940 CAW33; 29240 M



BLK spring-operated mechanism for high voltage applications



K65x70x20; 16006; 16010; NCF 3010 V



600HP Triplex pump



NU 332 EMAC3S1AVH; NNU 4880 MP63ZBW513B;
NCF 2232 VZBC3



Coal grinding mill



MUC 5260 ABEC3P6C3R; 23260 ECAC3W33XS1



Centrifugal pump



NU 2320 EMAC4S1; NU 320 EMP6A/5A
QJ 320 N2MA



Wind multiplier



7056 BMP6DBPT4; 29412 EJ



Wind mill main rotor



24044 CAC3W33; NU1044 EMP63A



Rotative dryer supports

24160 K30CAC3W33; AOH 24160



Recycling machine speed reducer



NCF 2936 VZBC3; 32314 AE; 32318 AE



Dumper transmission axle



HM 252348/310 ZB & M255449/410 ZBECL2



Dumper

HM 256849/256810 CL2E; 32220;
32228 ES1; 32230; 32236 A



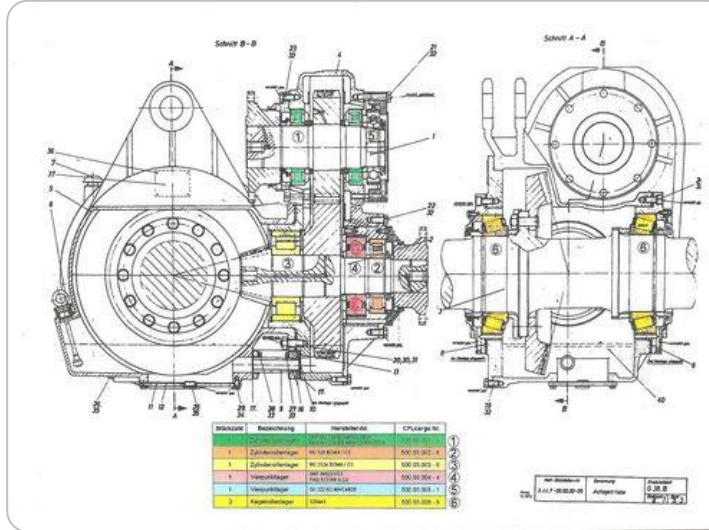
Single drum vibratory roller for soil compaction

NJ 2224 EMAC3RS1; SL01-4840 VZBP6APT4



Trailer autoloader

938/932 E



Shunting Locomotives



HM 231149/115 ZB; TDI 050904/501887 A1BT2BK1321533;
M 249749/710 ZB; 22319 MAC3W33