

*Solutions for*

# **CONSTRUCTION INDUSTRY**

 **Bonfiglioli**





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# Engineering Solutions



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# CONSTRUCTION

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## THE WIDEST RANGE OF SOLUTIONS FOR THE CONSTRUCTION INDUSTRY

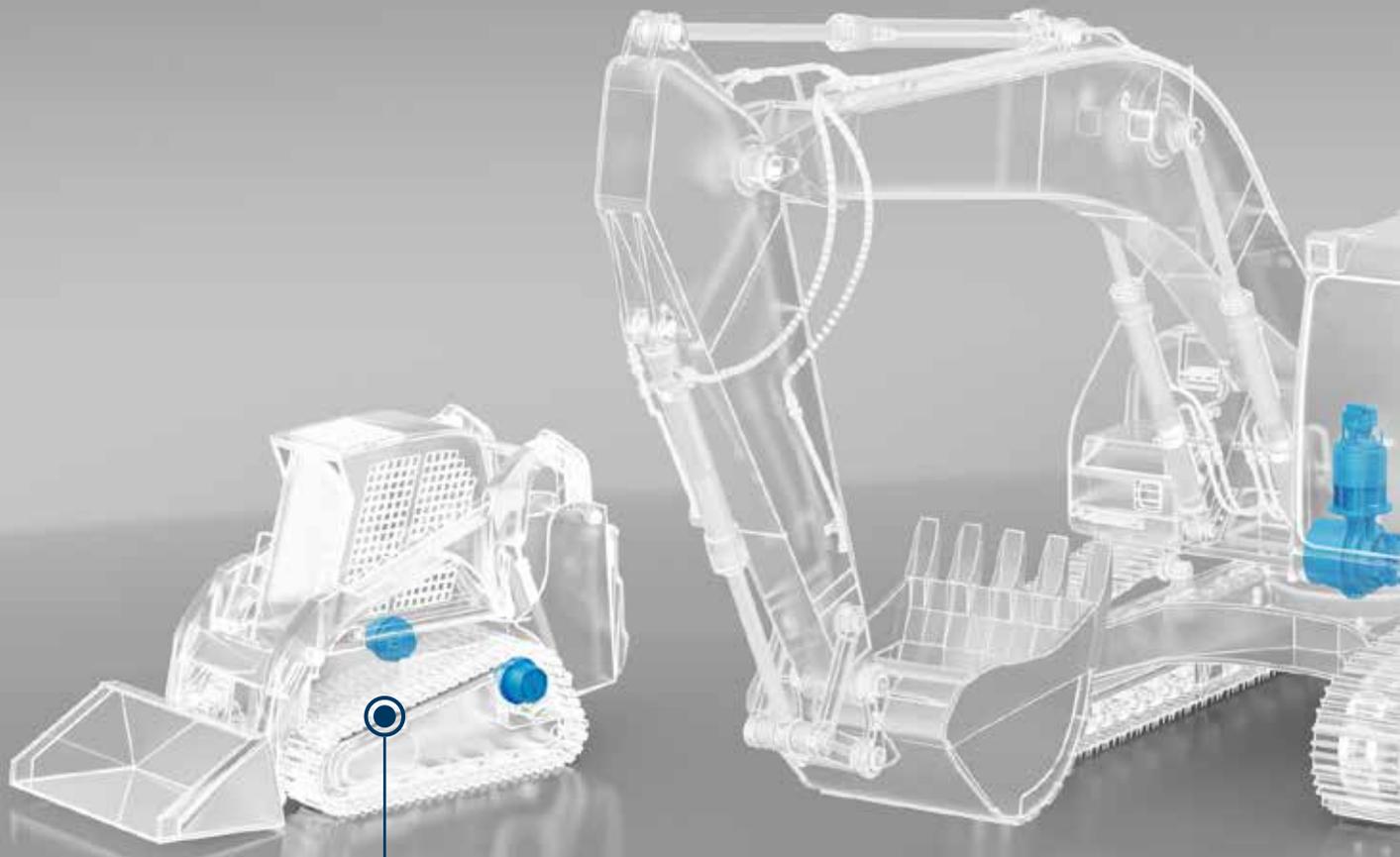
We have been enhancing construction equipment performance, efficiency, productivity and reliability for over 40 years. With experience working with the major players worldwide, our team of experts creates, designs and produces advanced technological solutions for a wide range of applications, including road construction equipment and excavators. Our range of products, including track drives, slew drives and winch drives, are perfectly tailored to meet a wide variety of drive specifications, making us global leader in this industry.

Bonfiglioli's wide, diversified product ranges, fully meet the specifications of the various OEMs. Our drives and geared motors perfectly adapt to hydraulic, hybrid and electric machine needs. With a range of solutions suitable for machines weighing anywhere from 1 to 1,000 tons, we meet today's market needs. All the hydraulic/electric and mechanical functions are incorporated into a single unit that assures high reliability, excellent performance and smooth operation; moreover, due to its compact dimensions, it is very easy and economical to install in machines.

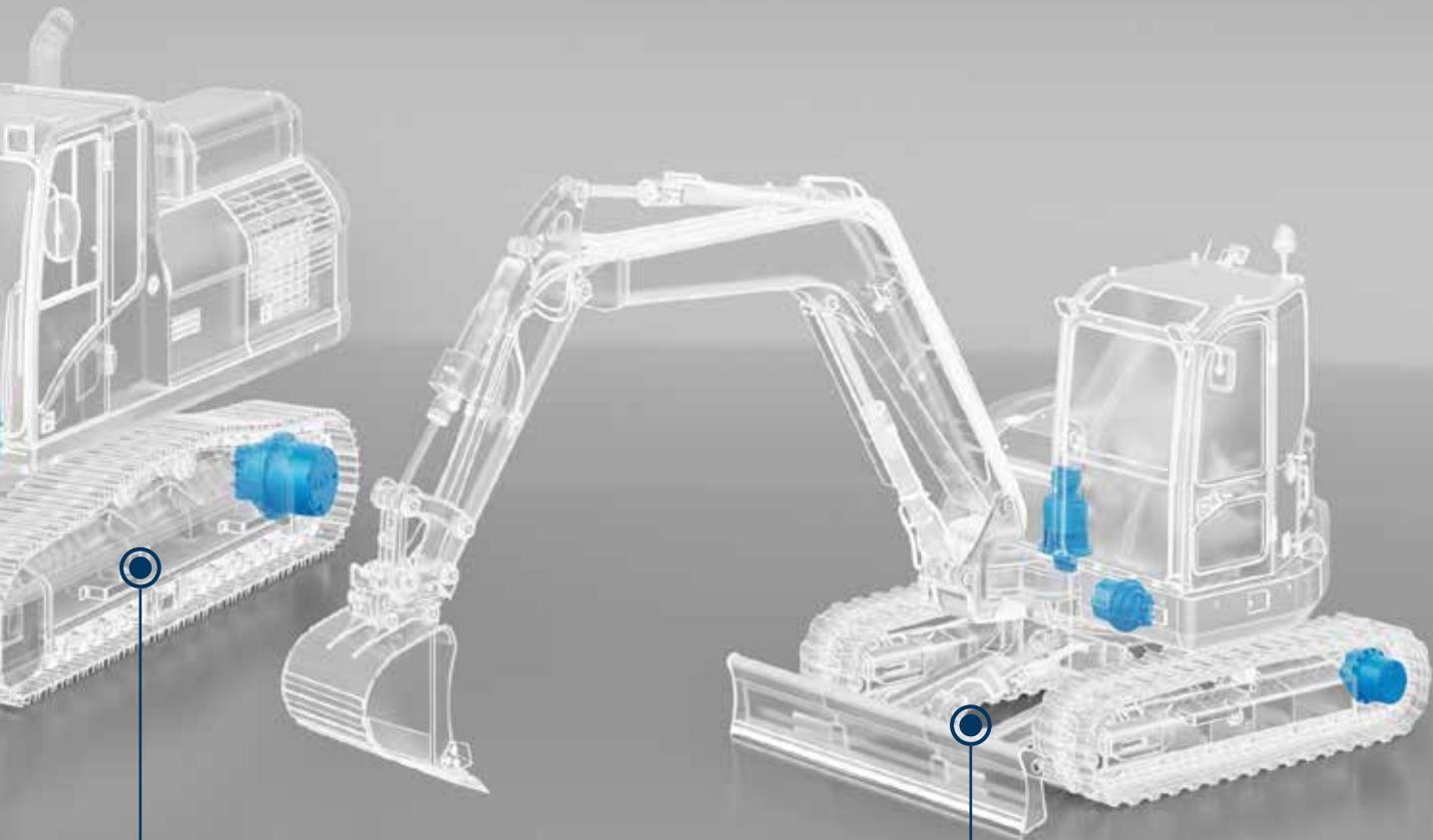
We are able to satisfy all application requirements for road construction and maintenance machinery, including milling machines, road compactors in all versions and road pavers. Each machine has its own specific structural and duty characteristics, which Bonfiglioli is well aware of, having over 40 years of experience in the industry, working in close partnership with leading manufacturers on the market.

The wide range of customized solutions and extensive expertise in the industry make Bonfiglioli the ideal partner.





## **2** COMPACT TRACK LOADERS



**3** EXCAVATORS

**1** MINI-EXCAVATORS

1

## MINI-EXCAVATORS

### Track, slew and pump drives

With a reliable series of products for 1 to 6 ton mini-excavators, Bonfiglioli gives machine builders the best possible choice of drive system. High performance, including high torque in a compact space, is one of our portfolio's key benefits. These solutions allow for smooth machine operation. In addition to traditional hydraulic products, the new electric solutions have been introduced following Bonfiglioli's electrification path.



### 700CE Series

#### Track Drives



### 700TE Series

#### Slew Drives



### PM MOTOR Series

#### Pump Drives



BENEFITS

- Compact
- High performance
- High torque in a limited space
- Reduced TCO
- Easy maintenance
- Low noise
- No polluting emissions

FEATURES

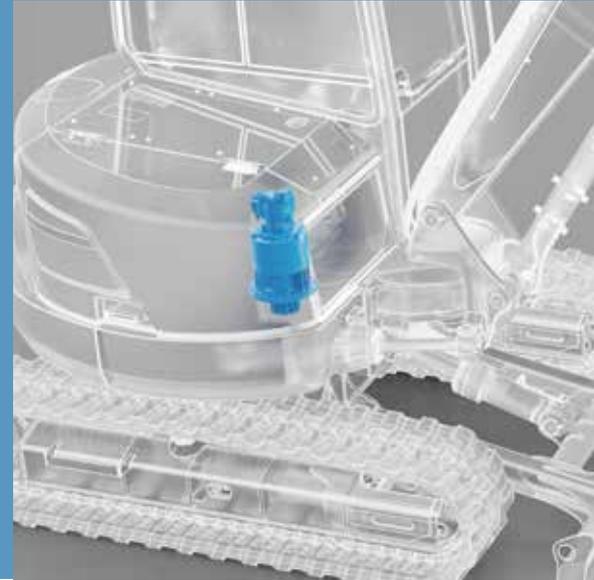
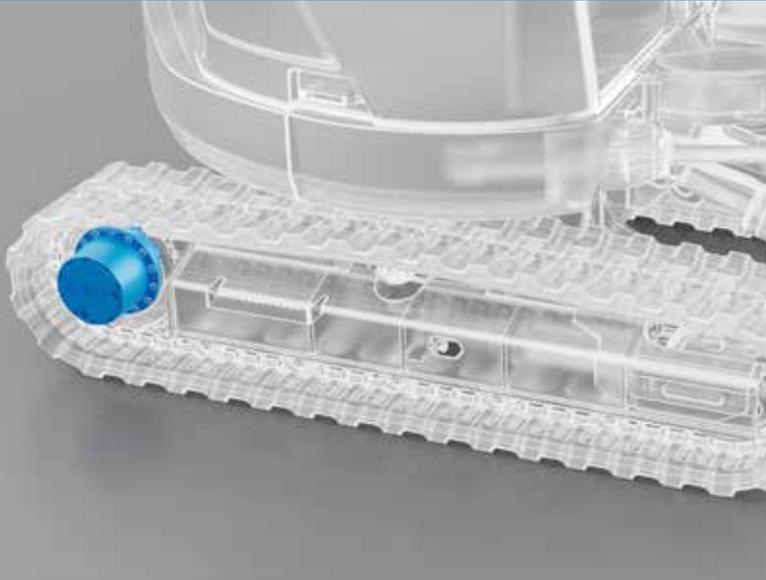
- Shorter axial length thanks to PM e-motor
- Fully integrated design
- Integrated electromagnetic parking brake
- Integrated speed and temperature sensors
- High protection rating
- Fully integrated design
- Integrated electromagnetic brake
- Integrated speed and temperature sensors
- High protection rating
- Permanent magnet motors
- Suitable for 48-96 Vdc batteries
- Air-cooled
- Aluminum housing
- Protection rating >IP65
- SAE flanges available

TECHNICAL DATA

Torque (Nm)	
700 CE	1.200
700-2 CE	1.900
701 CE	2.500
702 CE	3.500
704 CE	5.000
705 CE	10.000

Torque (Nm)	
700 TE	750
701 TE	1.500
703 TE	2.500
705 TE	5.000

Power S2-60' @ 48 V (kW)	
BPM 200-L1	5
BPM 200-L2	8
BPM 200-L3	11
BPM 200-L4	16



## 700CK Series

### Track Drives



## 700CP Series

### Track Drives



## 700TK Series

### Slew Drives



### BENEFITS

- Compact, lightweight design
- Range of torques
- Motor-gearbox integrated solution

- Compact, lightweight design
- Motor-gearbox integrated solution

### FEATURES

- Integrated motor-gearbox powered by hydraulic motor developed with Kayaba
- Rotating housing
- Pressure relief valve (shockless type) on request
- Anti-cavitation valve on request
- Multiple ratios
- Integrated disc-brake

- Integrated motor-gearbox powered by hydraulic motor developed with Poclairn
- Rotating housing
- Pressure relief valve (shockless type) on request
- Anti-cavitation valve on request
- Multiple ratios
- Integrated disc-brake

- Flange mounted
- Output shaft: splined or with integral pinion
- Anti swing-back valve on request
- Integrated disc-brake
- Multiple ratios

### TECHNICAL DATA

Torque (Nm)	
700 CK	1.200
700-2 CK	1.900
701 CK	2.500
702 CK	3.500
704 CK	5.000

Torque (Nm)	
700 CP	1.200
700-2 CP	1.900
701 CP	2.500
702 CP	3.500
704 CP	5.000

Torque (Nm)	
700 T1 K	750
701 T2 K	1.500
703 T2 K	2.500

2

## COMPACT TRACK LOADERS

### Track drives

With a reliable series of products for compact track loaders, Bonfiglioli gives OEMs the best possible choice of drive systems. High performance, including high torque in a compact space, is one of our portfolio's key benefits. These solutions allow smooth machine operation.

### Electric drive system

Bonfiglioli's electric version of the track drive combines the validated gearbox design with a liquid-cooled permanent magnet motor, offering a compact package that equals and indeed exceeds the propulsion and thrust performances of conventional machines, because power and torque are immediately available to the electric motor at every operating speed.

Additionally, as the track gearboxes are electrically driven, the machine can work in sensitive areas where emissions and noise are a concern, even on night shifts. Lastly, electric motors are virtually maintenance-free, allowing for longer maintenance intervals.



### 700CT Series

#### Track Drives



- Compact, lightweight design
- Range of torques
- Motor-gearbox integrated solution



### 700CTE Series

#### Track Drives



- Able to work in sensitive areas without emissions
- Machine works with no noise and less vibration
- Increased productivity
- Less maintenance
- Maneuverability
- Compact design

BENEFITS

FEATURES

- Integrated motor-gearbox powered by hydraulic motor developed with Danfoss
- Rotating housing
- Pressure relief valve (shockless type) on request
- Anti-cavitation valve on request
- Multiple ratios
- Integrated disc-brake

- Multistage planetary gearbox
- Rotating housing output
- Validated in the field
- Integrated parking brake
- Specific heavy-duty seals

- Permanent magnet motors
- Suitable for 400 - 700Vdc batteries
- Liquid-cooled
- Protection rating >IP67
- Rated power up to 30 kW

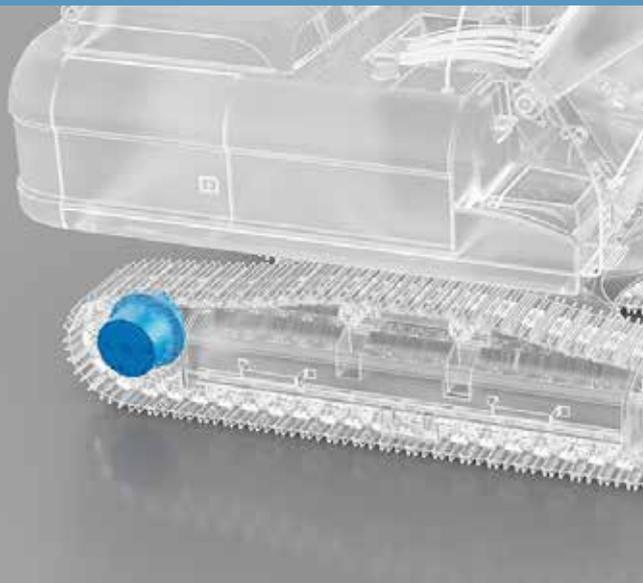
TECHNICAL DATA

Torque (Nm)	
704 CT	4.700
705 CT	6.500

Torque (Nm)	
704 CTE	4.700
705 CTE	6.500

Power S1 (kW)	
BPM 240-L4	30





### 3

## EXCAVATORS

### Track drives

High performance, including high torque in a compact space, is one of our portfolio's key benefits. These solutions allow smooth machine operation.

### Slew drives

Compact and efficient, Bonfiglioli slew drives for 7 to 150 tons excavators ensure the best possible machine efficiency and easy maintenance



## 700CK Series

### Track Drives



- Compact, lightweight design
- Range of torques
- Motor-gearbox integrated solution

**BENEFITS**

- Integrated motor-gearbox powered by hydraulic motor developed with Kayaba
- Rotating housing
- Pressure relief valve (shockless type) on request
- Anti-cavitation valve on request
- Multiple ratios
- Integrated disc-brake

**FEATURES**

**TECHNICAL DATA**

Torque (Nm)

705 CK	10.000	713 C	60.000
706 CK	18.000	715 C	85.000
707 CK	26.000	716 C	100.000
709 CK	30.000	718 C	180.000
710 CK	36.000	720 C	220.000
710 CK	40.000		



## F Series

### Track Drives

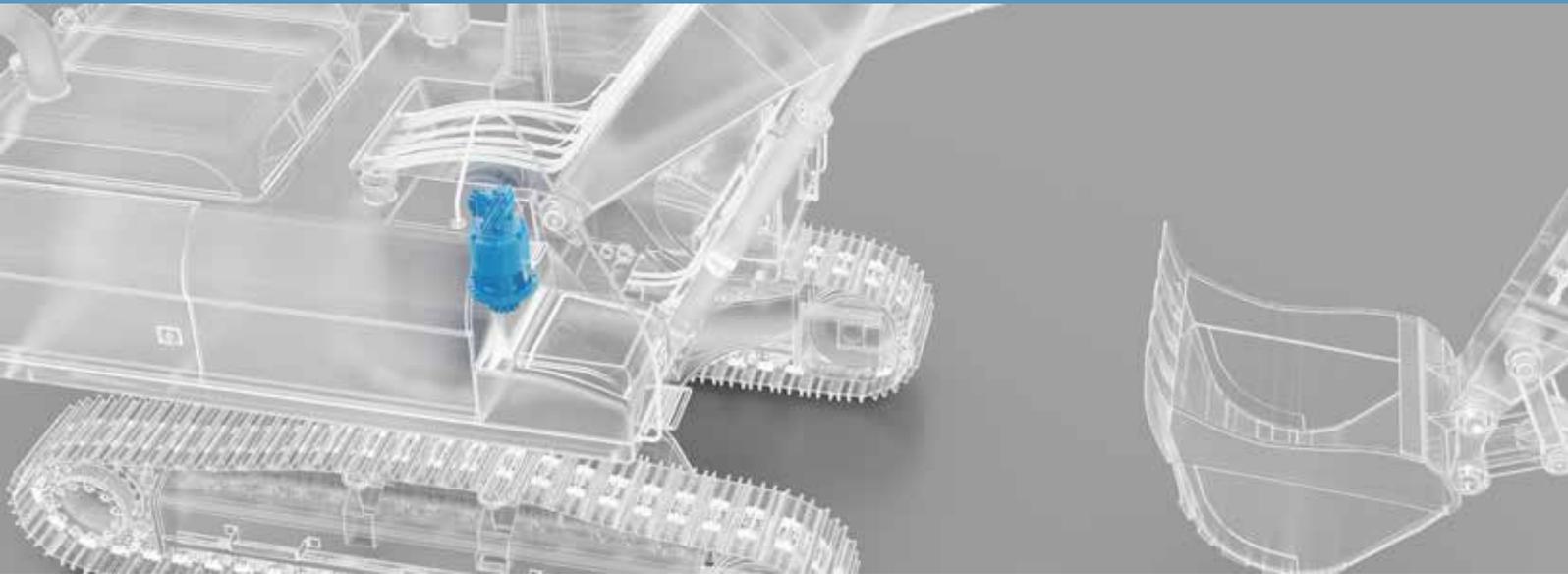


- Rugged design
- High torque & load capacity
- Integrated hydraulic motor on request

- Rotating housing
- Lifelong mechanical seals on request
- 3-7 Planetary wheels per stage
- Notchless ground tooth root
- Multiple ratios
- Integrated disc-brake

Torque (Nm)

F130	130.000	F620	620.000
F180	180.000	F800	800.000
F220	220.000	F1100	1.100.000
F260	260.000	F1300	1.300.000
F280	280.000	F1800	1.800.000
F340	340.000	F2000	2.000.000
F360	360.000	F2200	2.200.000
F420	420.000	F3000	3.000.000



## 700T & 700TK Series

### Slew Drives



#### BENEFITS

- Wide torque range
- Complete motor-gearbox available on request

#### FEATURES

- Flange mounted
- Output shaft: splined or with integral pinion
- Integrated disc-brake
- Fitting for hydraulic and electric motors

#### TECHNICAL DATA

	Torque (Nm)
703 T	2.500
705 T	5.000
706 T	7.500
707 T	10.000
709 T	13.000
710 T	15.000
711 T	21.000
712 T	25.000
713 T	30.000



## S Series

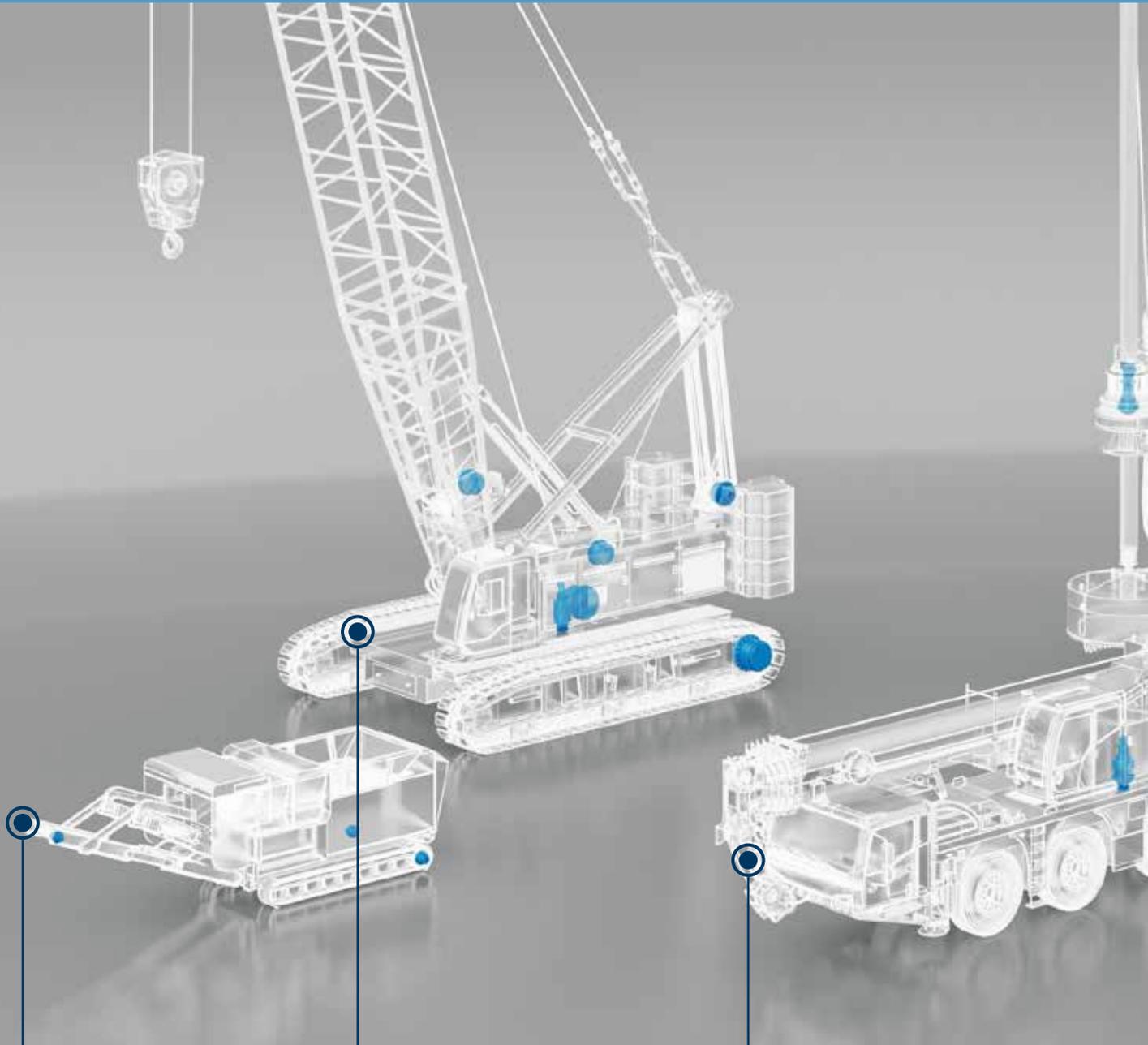
### Slew Drives



- Compact structure
- High performance

- Output shaft: splined or with integral pinion
- Rugged construction
- Notchless ground tooth root
- Integrated disc-brake

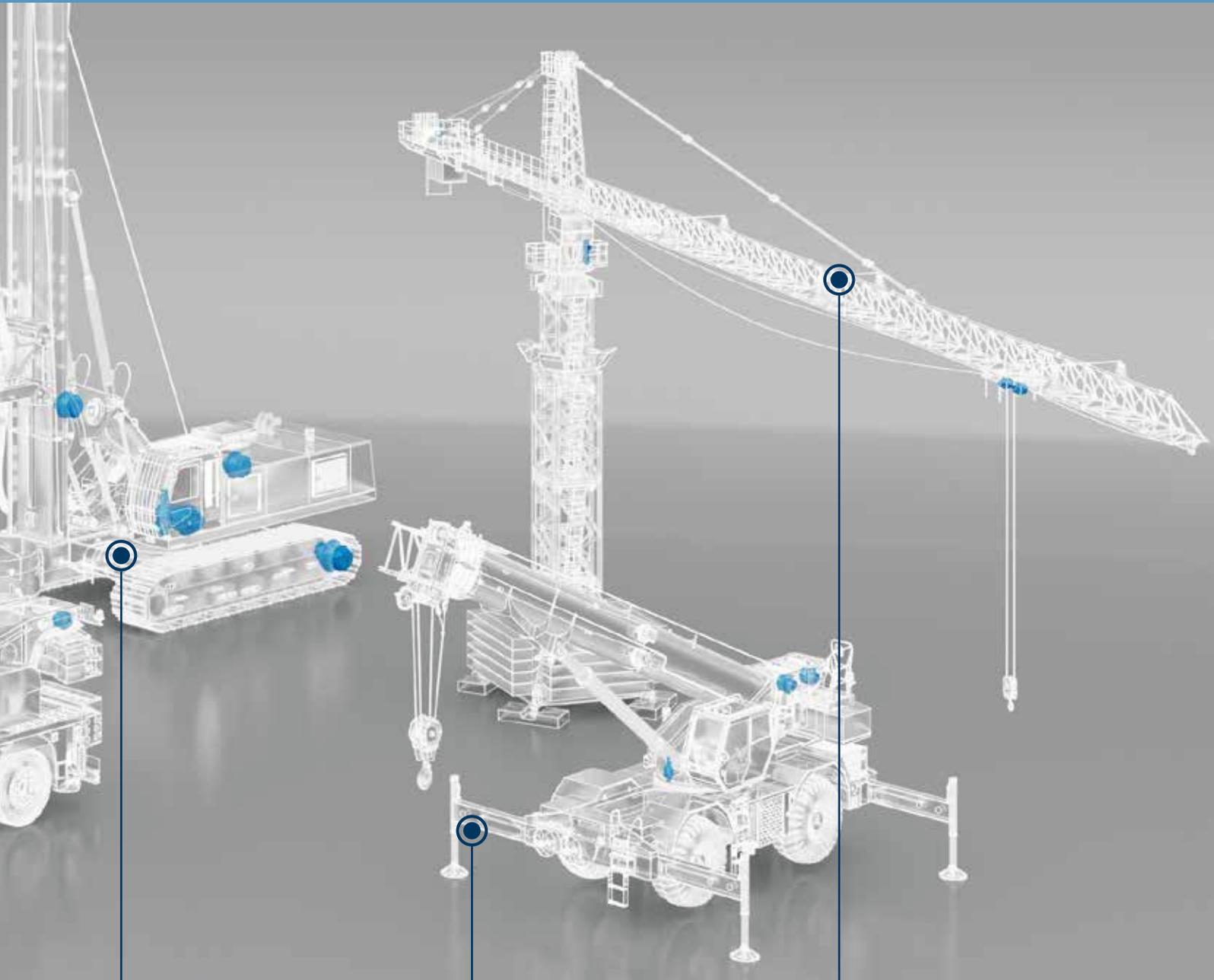
	Torque (Nm)		Torque (Nm)
S5	5.000	S35	35.000
S7	7.000	S40	40.000
S10	10.000	S54	54.000
S13	13.000	S60	60.000
S20	20.000	S90	90.000
S30	30.000	S130	130.000



**6** CRUSHERS & SCREENERS

**4** CRAWLER CRANES

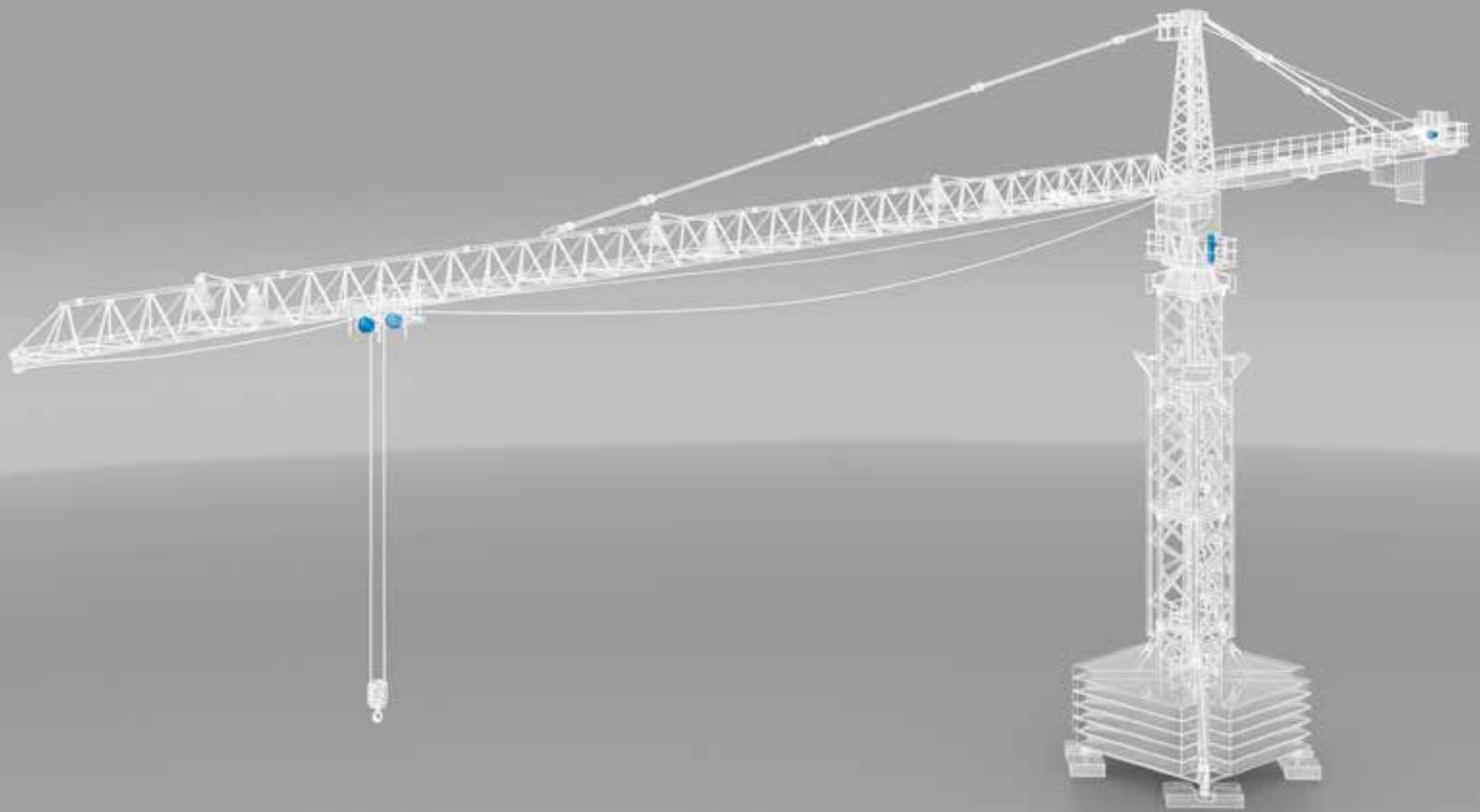
**3** TRUCK-MOUNTED CRANES



**5 DRILLING MACHINES**

**2 ROUGH TERRAIN  
CRANES**

**1 BUILDING CRANES**



## 1

### **BUILDING CRANES**

#### **Slew drives**

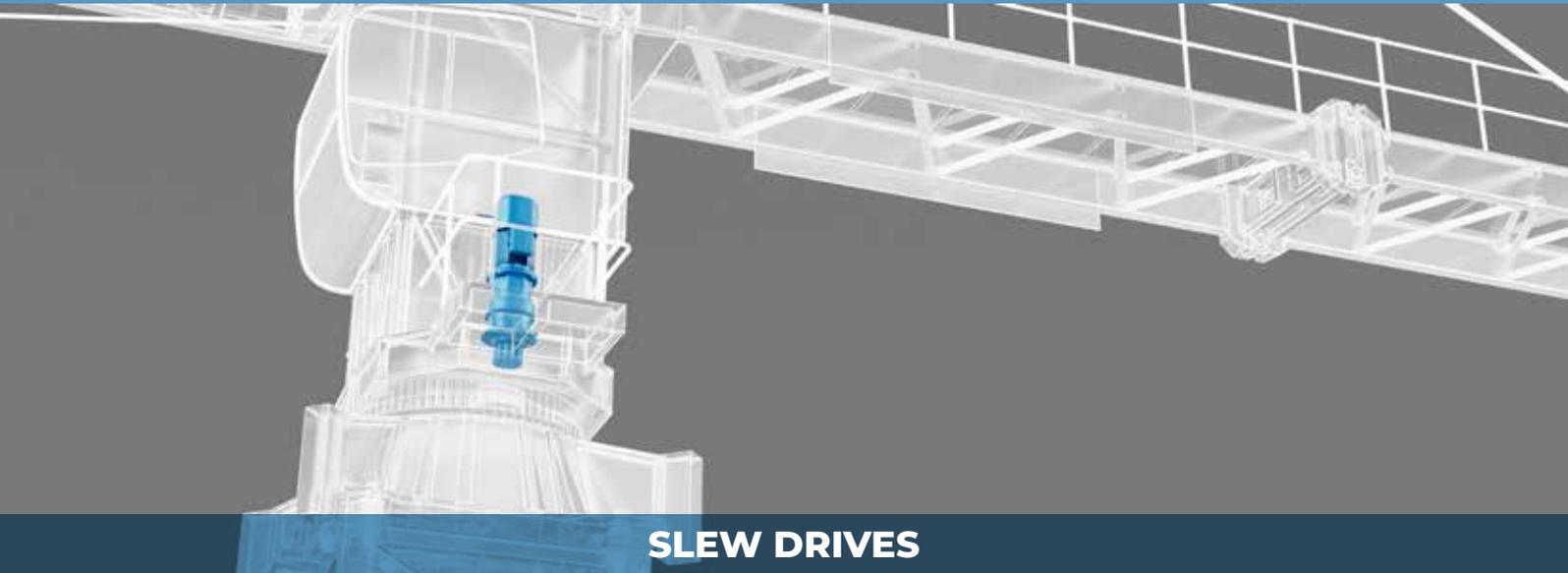
Bonfiglioli slew drives provide the safest, most effective solution for building cranes. With its long-established experience, Bonfiglioli supplies robust and reliable products that meet all customer's needs.

#### **Winch drives**

Based on specific application requirements, each winch drive for lifting or pulling cranes is developed to improve the performance and work within the small spaces available.

#### **Trolley & lifting drives**

Bonfiglioli's range of products for handling cranes assures excellent lifting and trolley performance and long life. Both the proper alignment of the cranes and the lift machinery are improved by our solutions.



## SLEW DRIVES



### 700T Series

Sleew drives



- Wide torque range
- Complete motor-gearbox available on request

BENEFITS

- Flange mounted
- Output shaft: splined or with integral pinion

FEATURES

TECHNICAL DATA

	Torque (Nm)
700 T	1.000
701 T	2.000
703 T	2.800
705 T	6.000
706 T	10.000
707 T	15.000
709 T	20.000
710 T	30.000
711 T	35.000



### ACU-H Series

Customized inverters

- Range of operating modes
- Operation guaranteed even in extreme situations
- Reduced mechanical stress

- Power from 0.25 to 400 kW
- Specific joystick responsiveness
- Minimum use of the brake
- Operation with faulty encoder at reduced speed
- Automatic wind compensation
- Anti-sway
- Optimized start and stop ramps

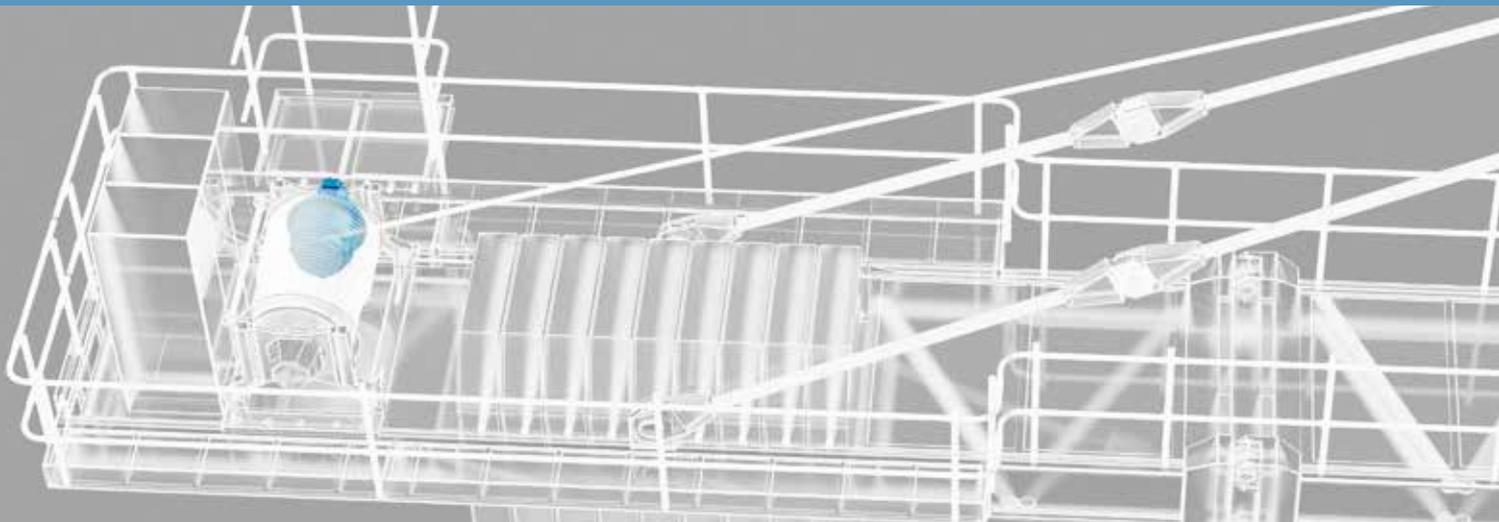


### AxiaVert Series

High performance cabinet inverter

- Easy Functional Safety integration
- High mechanical adaptability
- Flexible communication and encoder solutions

- Selectable Functional safety features (up to SIL 3 / PL e / CAT. 4)
- Wide range of Encoder supports for various systems
- Optional internal PLC (IEC61131) allowing own customizations
- Integrated PID control system
- Various Control modes incl. Position, Speed or Torque Control & CiA402-compatible Motion Control
- Easy wiring with detachable signal and power terminals (up to 15 kW)



## WINCH DRIVES



### FW Series

Winch drives



- High “performance / dimension” ratio
- Robust design
- Special design available on request



### 700C Series

Winch drives



- Compact design
- Designed for high-volume series applications



### ACU-H Series

Customized inverters

- Precise movements
- Work effectively at any environmental condition

#### BENEFITS

#### FEATURES

#### TECHNICAL DATA

##### Max Torque (Nm) up to

FW30	15.000
FW40	20.000
FW55	25.000
FW80	39.000
FW100	52.000
FW130	73.000
FW180	112.000
FW220	133.000
FW260	150.000
FW360	200.000

Considering FEM M5-L2-T5 @ output speed 15 rpm

Max torque values depend on ratio and linear or angular configuration, for specific selections contact Bonfiglioli

##### Max Torque (Nm) up to

705 C	4.800
706 C	9.500
707 C	19.000
709 C	23.000
710C	29.000
711 C	32.000
713 C	45.000
715 C	55.000
716 C	76.000
717 C	95.000
718 C	105.000
720 C	174.000
722 C	249.000

Considering FEM M5-L2-T5 @ output speed 15 rpm

Max torque values depend on ratio and linear or angular configuration, for specific selections contact Bonfiglioli



## TROLLEY & LIFTING DRIVES



### 800 Series

Winch drives



- Modular design ensures high flexibility and fast delivery using the standard components of the 300 Series



### A Series

Trolley & lifting drives

- Minimum mounting space
- Reduced installation space and wide output speed selection range
- Reduced standard backlash
- Highly dynamic, energy-saving solution
- Wide output speed selection range



### ACU-H Series

Customized inverters

- Extended motor brake lifetime
- Power from 0.25 to 400 kW
- Precise sensorless control

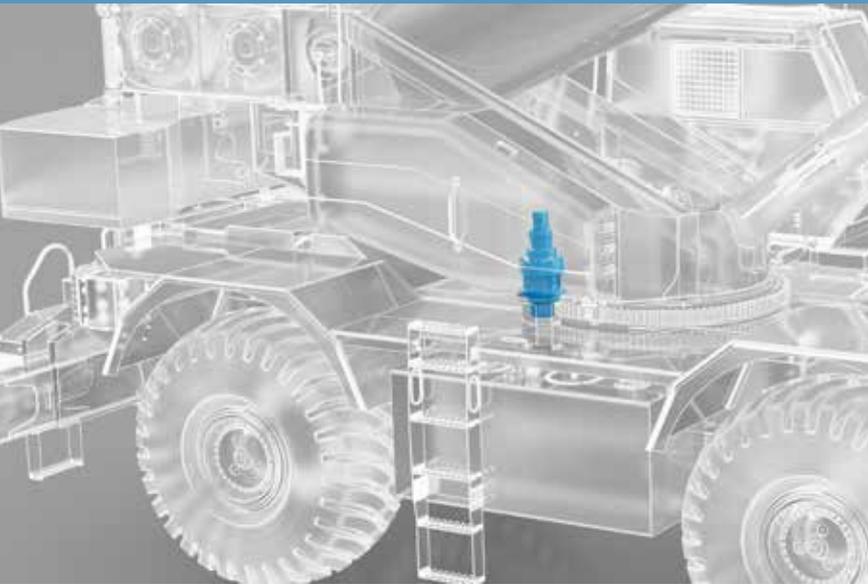
#### BENEFITS

#### FEATURES

#### TECHNICAL DATA

	Max Torque (Nm) up to
810	30.000
813	45.000
815	58.000
818	120.000
824	285.000

Considering FEM M5-L2-T5 @ output speed 15 rpm  
 Max torque values depend on ratio and linear or angular configuration, for specific selections contact Bonfiglioli



## 2

### ROUGH TERRAIN CRANES

#### Slew drives

Bonfiglioli slew drives are the safest, most effective solution for rough terrain cranes. Our product flexibility matches the versatility of this typical application, allowing the highest reach and the best maneuverability.

#### Winch drives

Based on the specific application requirements, each winch drive for rough terrain cranes is developed to improve performance in the space available.



### 700T Series

#### Slew Drives



HYDRAULIC SOLUTIONS

#### BENEFITS

- Wide torque range
- Complete motor-gearbox available on request
- Adaptability

#### FEATURES

- Flange mounted
- Output shaft: splined or with integral pinion
- Integrated disc-brake

#### TECHNICAL DATA

#### Torque (Nm)

700 T	1.000	707 T	15.000
701 T	2.000	709 T	20.000
703 T	2.800	710 T	30.000
705 T	6.000	711 T	35.000
706 T	10.000		



### S Series

#### Slew Drives



HYDRAULIC SOLUTIONS



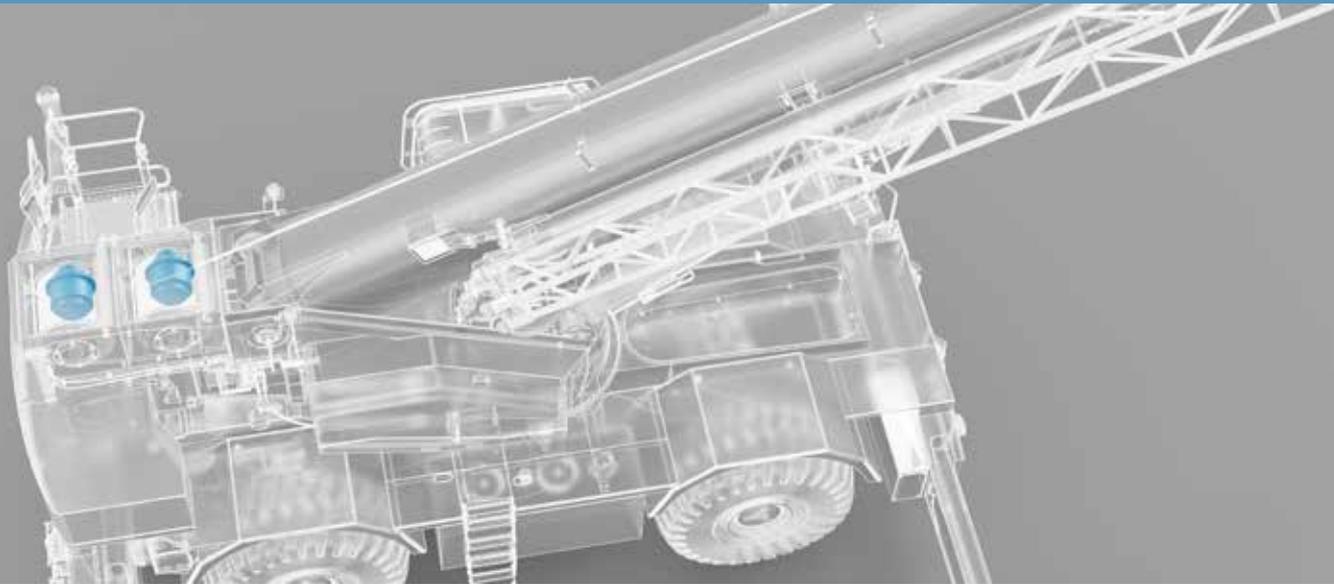
ELECTRIC SOLUTIONS

- Compact structure
- High performance
- Adaptability

- Output shaft: splined or with integral pinion
- Rugged construction
- Notchless ground tooth root
- Integrated disc-brake

#### Torque (Nm)

S5	5.000	S35	35.000
S7	7.000	S40	40.000
S10	10.000	S54	54.000
S13	13.000	S60	60.000
S20	20.000	S90	90.000
S30	30.000	S130	130.000



## 700C Series

Winch drives



- Compact design
- Designed for high-volume series applications

BENEFITS

- Fitting for hydraulic and electric motors
- Integrated hydraulic brake available on request
- Special paint on request

FEATURES



## 800 Series

Winch drives



- Modular design ensures high flexibility and fast delivery using the standard components of the 300 Series

- Fitting for hydraulic and electric motors
- Integrated hydraulic brake available on request
- Special paint on request
- Linear and angular input

TECHNICAL DATA

Max Torque (Nm) up to

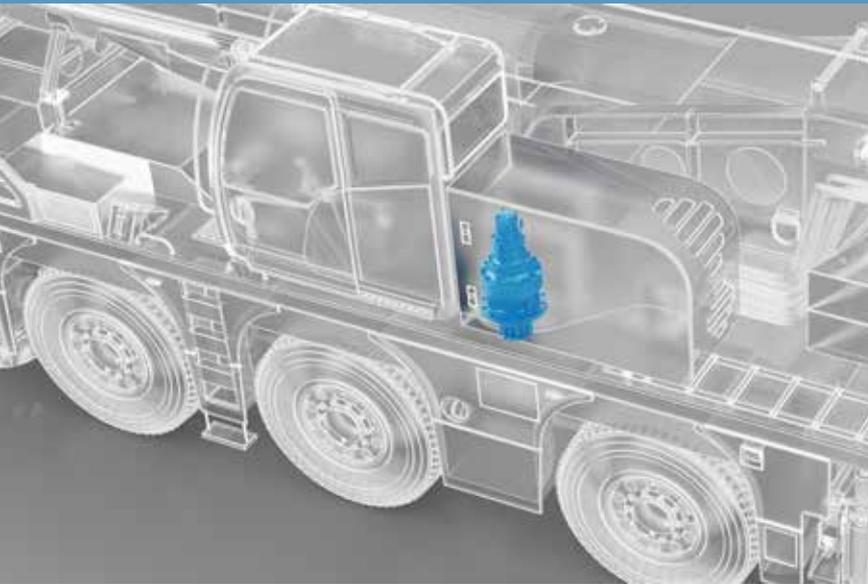
705 C	4.800	715 C	55.000
706 C	9.500	716 C	76.000
707 C	19.000	717 C	95.000
709 C	23.000	718 C	105.000
710 C	29.000	720 C	174.000
711 C	32.000	722 C	249.000
713 C	45.000		

Considering FEM M5-L2-T5 @ output speed 15 rpm  
Max torque values depend on ratio and linear or angular configuration, for specific selections contact Bonfiglioli

Max Torque (Nm) up to

810	30.000
813	45.000
815	58.000
818	120.000
824	285.000

Considering FEM M5-L2-T5 @ output speed 15 rpm  
Max torque values depend on ratio and linear or angular configuration, for specific selections contact Bonfiglioli



### 3

## TRUCK-MOUNTED CRANES

### Slew drives

Bonfiglioli slew drives provide the safest, most effective solution for truck-mounted cranes. Our product flexibility matches the versatility of this typical application, allowing the highest reach and the best maneuverability.

### Winch drives

Based on the specific application requirements, each lifting or pulling truck-mounted winch drive is developed to improve performance in the space available.



## 700T Series

### Slew Drives



#### BENEFITS

- Wide torque range
- Complete motor-gearbox available on request
- Adaptability

#### FEATURES

- Flange mounted
- Output shaft: splined or with integral pinion
- Integrated disc-brake

#### TECHNICAL DATA

Torque (Nm)	
700 T	1.000
701 T	2.000
703 T	2.800
705 T	6.000
706 T	10.000
707 T	15.000
709 T	20.000
710 T	30.000
711 T	35.000



## S Series

### Slew Drives



- Compact structure
- High performance
- Adaptability

- Output shaft: splined or with integral pinion
- Rugged construction
- Notchless ground tooth root
- Integrated disc-brake

Torque (Nm)	
S5	5.000
S7	7.000
S10	10.000
S13	13.000
S20	20.000
S30	30.000
S35	35.000
S40	40.000
S54	54.000
S60	60.000
S90	90.000
S130	130.000



## 700C Series

### Winch drives



#### BENEFITS

- Compact design
- Designed for high-volume series applications

#### FEATURES

- Fitting for hydraulic and electric motors
- Integrated hydraulic brake available on request
- Special paint on request

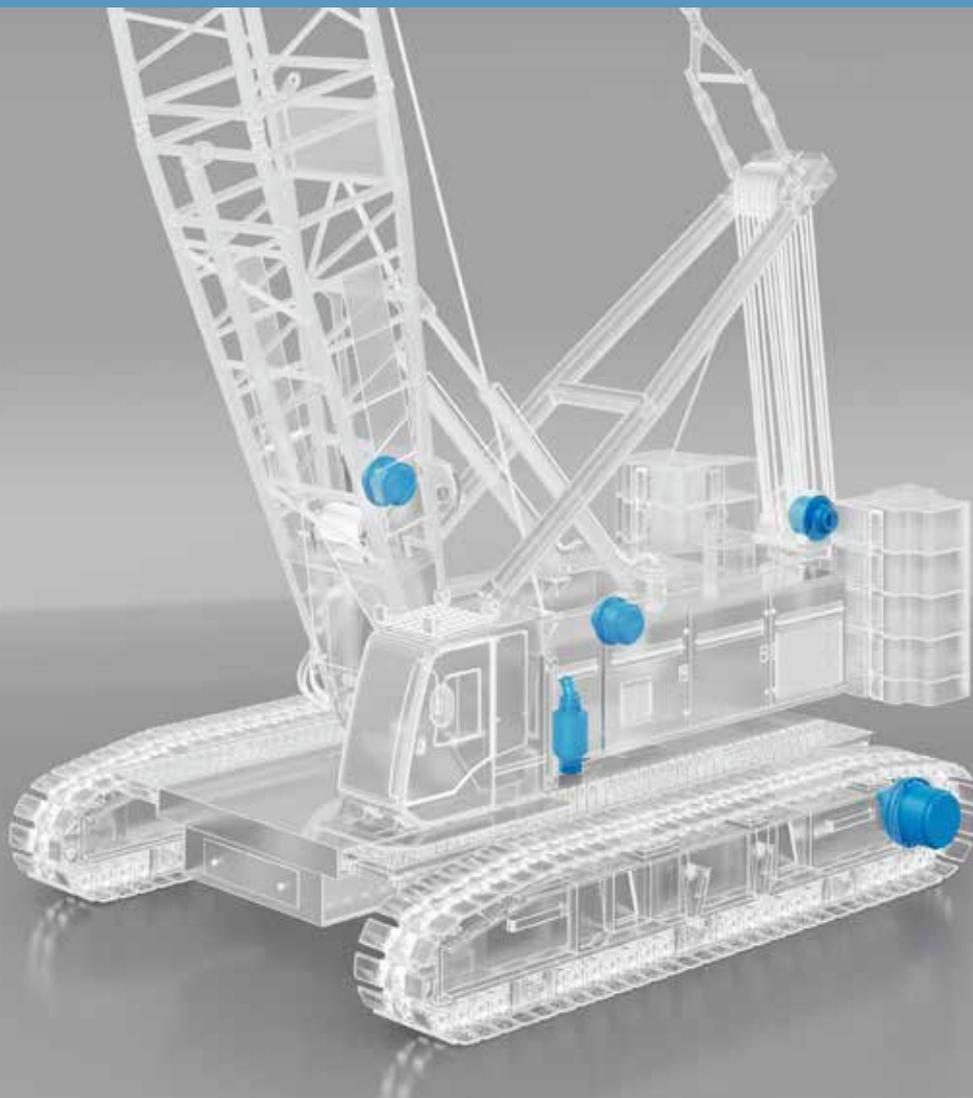
#### TECHNICAL DATA

Max Torque (Nm) up to			
705 C	4.800	715 C	55.000
706 C	9.500	716 C	76.000
707 C	19.000	717 C	95.000
709 C	23.000	718 C	105.000
710 C	29.000	720 C	174.000
711 C	32.000	722 C	249.000
713 C	45.000		

Considering FEM M5-L2-T5 @ output speed 15 rpm

Max torque values depend on ratio and linear or angular configuration, for specific selections contact Bonfiglioli



**4****CRAWLER CRANES****Winch Drives**

Based on the specific application requirements, each winch drive for lifting cranes is developed to improve performance and work within the small spaces available.

**Slew drives**

Our slew drives provide the safest, most effective solution to crawler cranes. Our product flexibility matches the versatility of this typical application, allowing the highest reach and the best maneuverability.

**Track drives**

With a reliable series of products, Bonfiglioli gives OEMs the best possible choice of track drive systems for crawler cranes. The reliability and robustness of this series allow the machine to withstand harsh environments and extend service life.



## WINCH DRIVES



### 700C Series

Winch drives



- Compact design
- Designed for high-volume series applications



### FW Series

Winch drives



- High “performance / dimension” ratio
- Robust design
- Special design available on request



### 800 Series

Winch drives



- Modular design ensures high flexibility and fast delivery using the standard components of the 300 Series

#### BENEFITS

#### FEATURES

#### TECHNICAL DATA

- Fitting for hydraulic and electric motors
- Integrated hydraulic brake available on request
- Special paint on request

- High torque range
- Fitting for hydraulic and electric motors
- Integrated hydraulic brake available on request
- Special paint on request
- Linear and angular input

- Fitting for hydraulic and electric motors
- Integrated hydraulic brake available on request
- Special paint on request
- Linear and angular input

Max Torque (Nm) up to	
705 C	4.800
706 C	9.500
707 C	19.000
709 C	23.000
710 C	29.000
711 C	32.000
713 C	45.000
715 C	55.000
716 C	76.000
717 C	95.000
718 C	105.000
720 C	174.000
722 C	249.000

Considering FEM M5-L2-T5 @ output speed 15 rpm  
Max torque values depend on ratio and linear or angular configuration, for specific selections contact Bonfiglioli

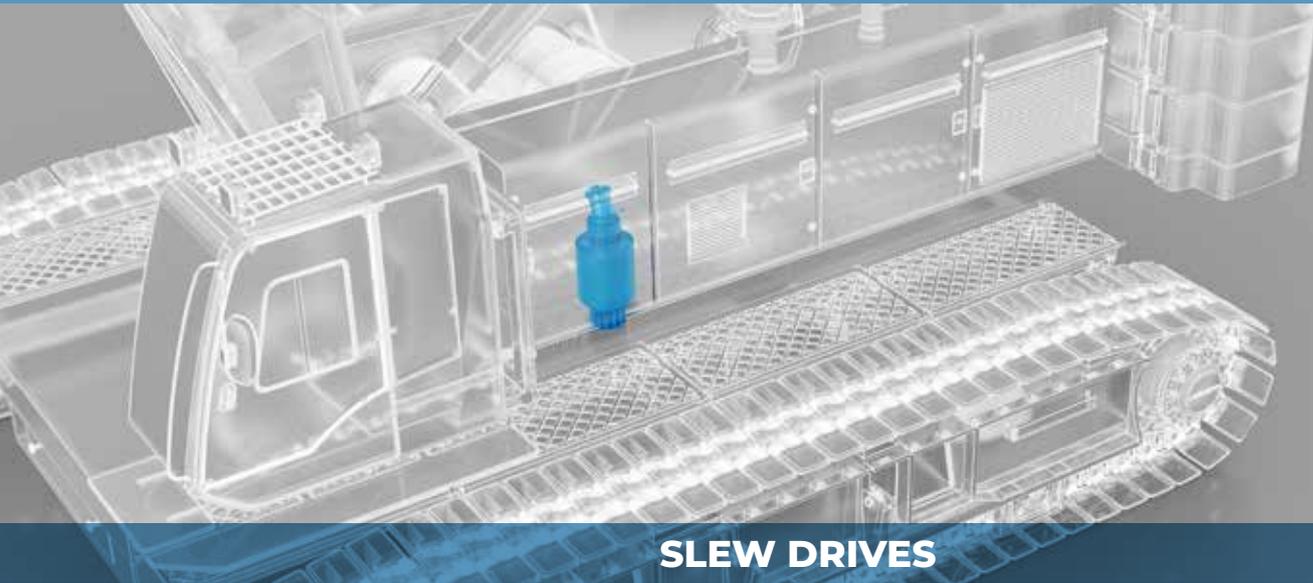
Max Torque (Nm) up to	
FW30	15.000
FW40	20.000
FW55	25.000
FW80	39.000
FW100	52.000
FW130	73.000
FW180	112.000
FW220	133.000
FW260	150.000
FW360	200.000

Considering FEM M5-L2-T5 @ output speed 15 rpm  
Max torque values depend on ratio and linear or angular configuration, for specific selections contact Bonfiglioli

Max Torque (Nm) up to	
810	30.000
813	45.000
815	58.000
818	120.000
824	285.000

Considering FEM M5-L2-T5 @ output speed 15 rpm  
Max torque values depend on ratio and linear or angular configuration, for specific selections contact Bonfiglioli





## SLEW DRIVES



### 700T Series

#### Slew Drives



HYDRAULIC SOLUTIONS

- Wide torque range
- Complete motor-gearbox available on request



### S Series

#### Slew Drives



HYDRAULIC SOLUTIONS



ELECTRIC SOLUTIONS

- Compact structure
- High performance

**BENEFITS**

**FEATURES**

- Flange mounted
- Output shaft: splined or with integral pinion
- Integrated disc-brake

- Output shaft: splined or with integral pinion
- Rugged construction
- Notchless ground tooth root
- Integrated disc-brake

**TECHNICAL DATA**

#### Torque (Nm)

700 T	1.000	707 T	15.000
701 T	2.000	709 T	20.000
703 T	2.800	710 T	30.000
705 T	6.000	711 T	35.000
706 T	10.000		

#### Torque (Nm)

S5	5.000	S35	35.000
S7	7.000	S40	40.000
S10	10.000	S54	54.000
S13	13.000	S60	60.000
S20	20.000	S90	90.000
S30	30.000	S130	130.000



## TRACK DRIVES



### 700C Series Track Drives



- Safe & efficient solutions
- Compact design



### 700CK Series Track Drives



- Compact, lightweight design
- Range of torques
- Motor-gearbox integrated solution



### F Series Track Drives



- Rugged design
- High torque & load capacity
- Integrated hydraulic motor on request

#### BENEFITS

#### FEATURES

- Rotating housing
- Lifelong mechanical seals on request
- Multiple ratios
- Integrated disc-brake

- Integrated motor-gearbox powered by hydraulic motor developed with Kayaba
- Rotating housing
- Pressure relief valve (shockless type) on request
- Anti-cavitation valve on request
- Multiple ratios
- Integrated disc-brake

- Rotating housing
- Lifelong mechanical seals on request
- 3-7 Planetary wheels per stage
- Notchless ground tooth root
- Multiple ratios
- Integrated disc-brake

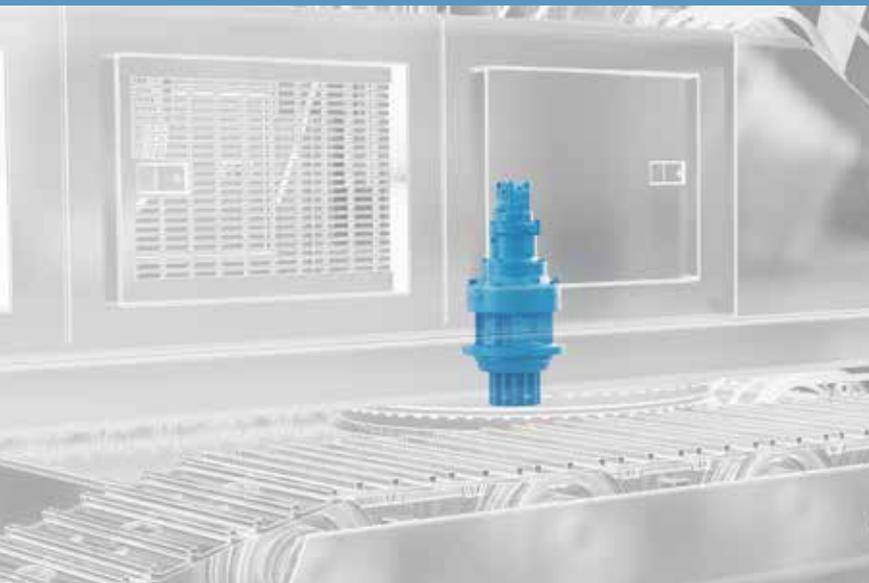
#### TECHNICAL DATA

	Torque (Nm)
706 C	18.000
707 C	30.000
709 C	35.000
710 C	40.000
711 C	50.000
713 C	65.000
715 C	100.000
716 C	120.000
717 C	160.000
718 C	190.000
720 C	240.000
722 C	380.000

	Torque (Nm)
701 CK	2.500
702 CK	3.500
704 CK	5.000
705 CK	10.000

	Torque (Nm)
F130	130.000
F180	180.000
F220	220.000
F260	260.000
F280	280.000
F340	340.000
F360	360.000
F420	420.000
F620	620.000
F800	800.000
F1100	1.100.000
F1300	1.300.000
F1800	1.800.000
F2000	2.000.000
F2200	2.200.000
F3000	3.000.000





5

## DRILLING MACHINES

### Slew drives

Reliability and high torque capabilities are the two key benefits of our slew drive applications for drilling rigs up to 400 tons.

### Track drives

With a series of reliable products, Bonfiglioli gives every OEM the best possible options for choosing a track drive system. High performance, including high torque in a compact space, is one of our portfolio's key benefits.



## 700T Series

### Slew Drives



- Wide torque range
- Complete motor-gearbox available on request

BENEFITS

- Flange mounted
- Output shaft: splined or with integral pinion
- Integrated disc-brake

FEATURES



## S Series

### Slew Drives



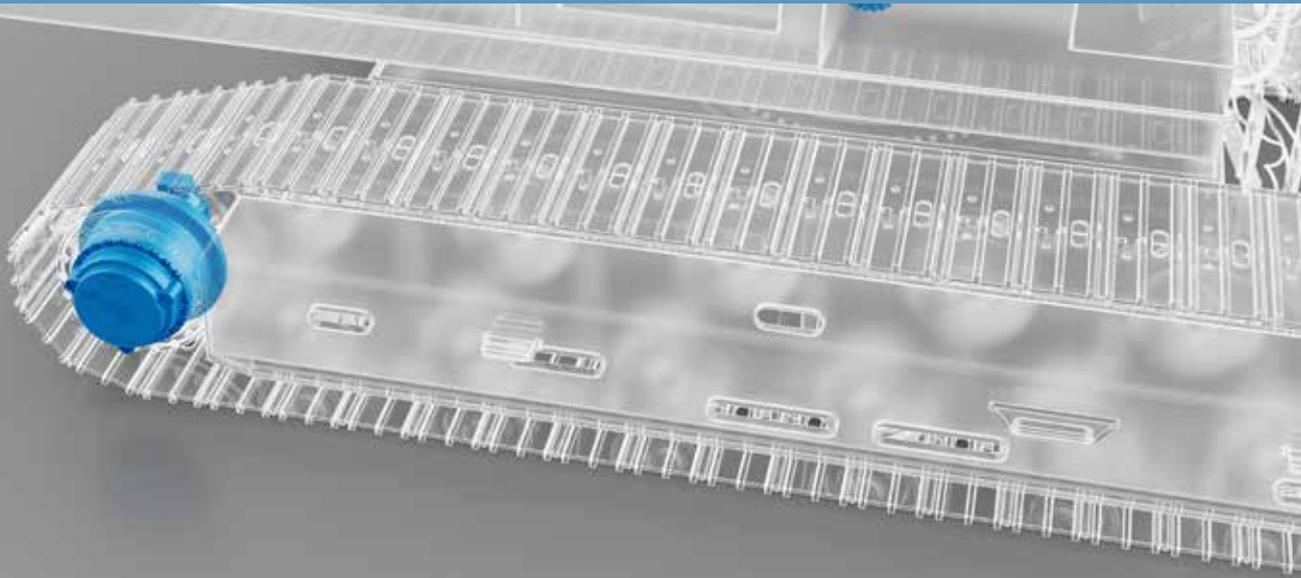
- Compact structure
- High performance

- Output shaft: splined or with integral pinion
- Rugged construction
- Notchless ground tooth root
- Integrated disc-brake

TECHNICAL DATA

Torque (Nm)	
700 T	1.000
701 T	2.000
703 T	2.800
705 T	6.000
706 T	10.000
707 T	15.000
709 T	20.000
710 T	30.000
711 T	35.000

Torque (Nm)	
S5	5.000
S7	7.000
S10	10.000
S13	13.000
S20	20.000
S30	30.000
S35	35.000
S40	40.000
S54	54.000
S60	60.000
S90	90.000
S130	130.000



## 700C Series Track Drives



- Safe & efficient solutions
- Compact design



## 700CK Series Track Drives



- Compact, lightweight design
- Range of torques
- Motor-gearbox integrated solution



## F Series Track Drives



- Rugged design
- High torque & load capacity
- Integrated hydraulic motor on request

### BENEFITS

### FEATURES

- Rotating housing
- Lifelong mechanical seals on request
- Multiple ratios
- Integrated disc-brake

- Integrated motor-gearbox powered by hydraulic motor developed with Kayaba
- Rotating housing
- Lifelong mechanical seals
- Pressure relief valve (shockless type) on request
- Anti-cavitation valve on request
- Multiple ratios
- Integrated disc-brake

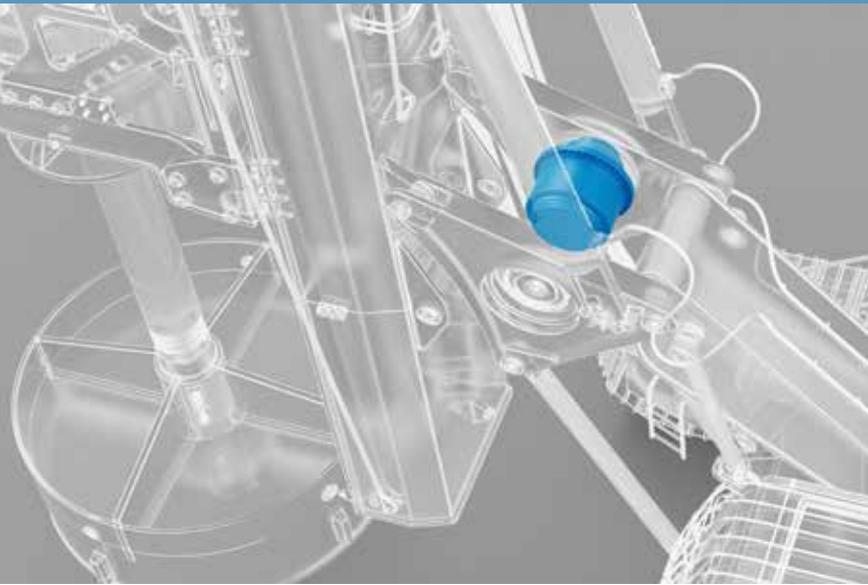
- Rotating housing
- Lifelong mechanical seals on request
- 3-7 Planetary wheels per stage
- Notchless ground tooth root
- Multiple ratios
- Integrated disc-brake

### TECHNICAL DATA

	Torque (Nm)
706 C	18.000
707 C	30.000
709 C	35.000
710 C	40.000
711 C	50.000
713 C	65.000
715 C	100.000
716 C	120.000
717 C	160.000
718 C	190.000
720 C	240.000
722 C	380.000

	Torque (Nm)
701 CK	2.500
702 CK	3.500
704 CK	5.000
705 CK	10.000
706 CK	18.000
707 CK	26.000
709 CK	30.000
710 CK	36.000

	Torque (Nm)
F130	130.000
F180	180.000
F220	220.000
F260	260.000
F280	280.000
F340	340.000
F360	360.000
F420	420.000



### Winch drives

Bonfiglioli can supply a huge range of winch drives according to the various OEM requests for drilling rigs.



## 700C Series

### Winch drives



- Compact design
- Designed for high-volume series applications



## FW Series

### Winch drives



- High "performance / dimension" ratio
- Robust design
- Special design available on request



## 800 Series

### Winch drives



- Modular design ensures high flexibility and fast delivery using the standard components of the 300 Series

**BENEFITS**

**FEATURES**

**TECHNICAL DATA**

- Fitting for hydraulic and electric motors
- Integrated hydraulic brake available on request
- Special paint on request

- High torque range
- Fitting for hydraulic and electric motors
- Integrated hydraulic brake available on request
- Special paint on request
- Linear and angular input

- Fitting for hydraulic and electric motors
- Integrated hydraulic brake available on request
- Special paint on request
- Linear and angular input

Max Torque (Nm) up to	
705 C	4.800
706 C	9.500
707 C	19.000
709 C	23.000
710 C	29.000
711 C	32.000
713 C	45.000
715 C	55.000
716 C	76.000
717 C	95.000
718 C	105.000
720 C	174.000
722 C	249.000

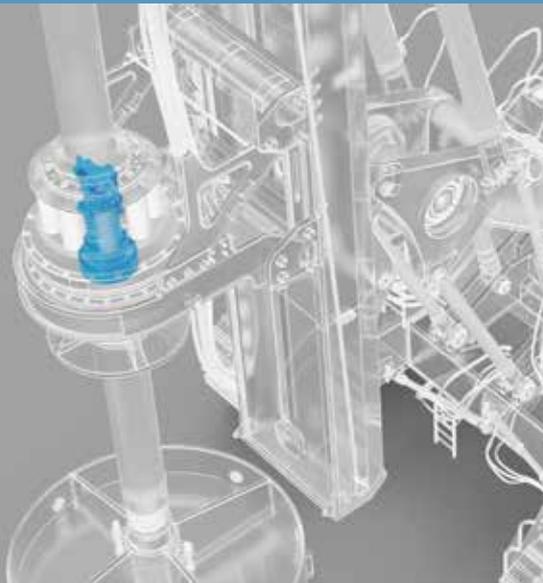
Considering FEM M5-L2-T5 @ output speed 15 rpm  
Max torque values depend on ratio and linear or angular configuration, for specific selections contact Bonfiglioli

Max Torque (Nm) up to	
FW30	15.000
FW40	20.000
FW55	25.000
FW80	39.000
FW100	52.000
FW130	73.000
FW180	112.000
FW220	133.000
FW260	150.000
FW360	200.000

Considering FEM M5-L2-T5 @ output speed 15 rpm  
Max torque values depend on ratio and linear or angular configuration, for specific selections contact Bonfiglioli

Max Torque (Nm) up to	
810	30.000
813	45.000
815	58.000
818	120.000
824	285.000

Considering FEM M5-L2-T5 @ output speed 15 rpm  
Max torque values depend on ratio and linear or angular configuration, for specific selections contact Bonfiglioli



### Rotary head drives

Supplying the necessary power to the drilling machine, rotary head drives ensure greater efficiency and resistance for long work times.



## 300 Series

### Multipurpose planetary drives



**BENEFITS**

- Wide torque range
- Huge range of configurations
- Compact and powerful
- Resistant to shock loads
- High versatility

**FEATURES**

- Prearrangement for various hydraulic motors
- High oil volume capacity for thermal power dissipation

**TECHNICAL DATA**

Torque (Nm)			
306	8.500	311 M	40.000
307	12.500	313 M	55.000
309	18.000	314 M	80.000
310 M	25.000	315 M	100.000

6

## CRUSHERS & SCREENERS

### Track drives

With a series of reliable products for crushing equipment, Bonfiglioli gives OEMs the best possible choice of a track drive system. High performance, including high torque in a compact space, is one of our portfolio's key benefits. These solutions ensure smooth machine operation and long product life.

### Conveyor drives

The performance of Bonfiglioli conveyor drives eliminates maintenance-intensive gearboxes, increasing reliability and cost savings.



### 700C Series

#### Track Drives



- Safe & efficient solutions
- Compact design



### 700CE Series

#### Track Drives



#### Benefits for OEMs

- Ability to downsize and downspeed combustion engines
- Easy installation: electric solution dimensions comparable to standard hydrostatics
- Greater system reliability: fewer mechanical parts
- Virtually maintenance-free electric motors

- From sprocket to electric wire with only one supplier

#### Benefits for end-users

- Reduced fuel consumption
- Increased productivity
- Better machine maneuverability
- The electric solution is cleaner: lower risk of oil spills

BENEFITS

FEATURES

- Rotating housing
- Lifelong mechanical seals on request
- Multiple ratios
- Integrated disc-brake

- Gear ratios up to 166
- Input speed up to 6,000 rpm
- Multistage planetary gearbox
- Rotating housing output
- Validated in the field

- Permanent magnet motors
- Suitable for 400 - 700Vdc batteries
- Liquid-cooled
- Aluminum or cast iron housing
- Protection rating >IP67

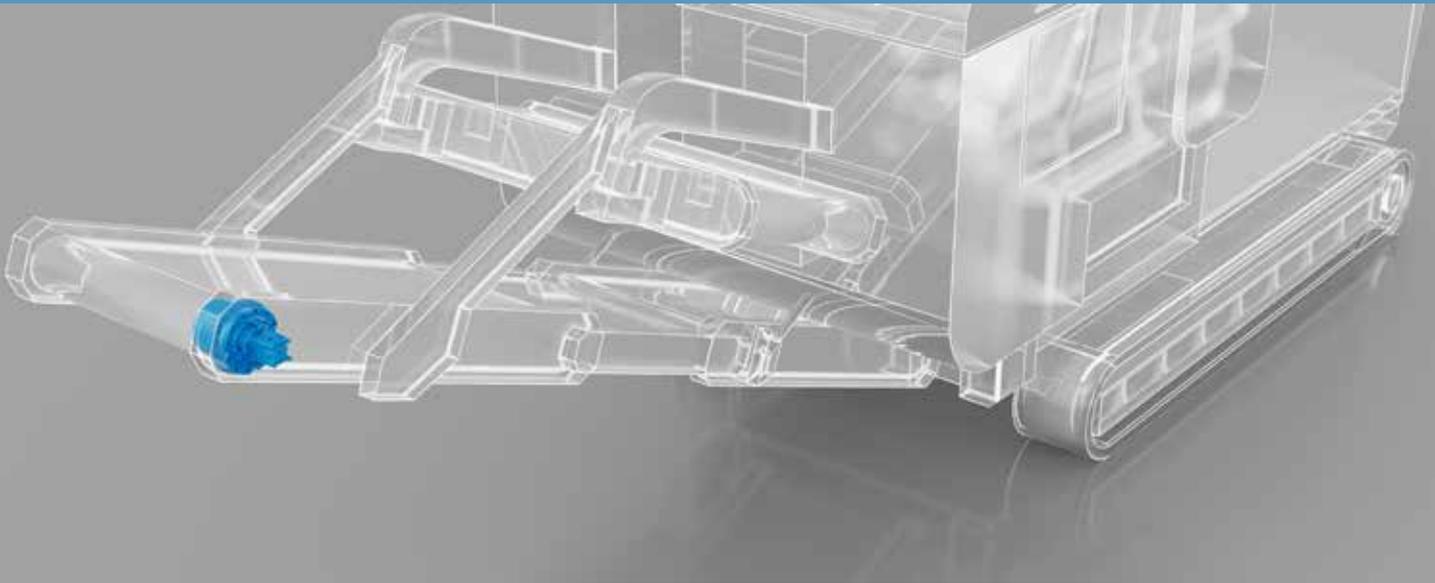
TECHNICAL DATA

	Torque (Nm)
706 C	26.000
707 C	40.000
709 C	45.000
710 C	50.000
711 C	62.000
713 C	85.000
715 C	130.000
716 C	150.000
717 C	180.000
718 C	240.000
720 C	305.000

	Torque (Nm)
707 CE	40.000
709 CE	45.000
710 CE	50.000
711 CE	62.000
713 CE	85.000

	Power S1 (kW)
BPM 240-L4	30
BPM 240-L7	46
BPM 300-L8	110





## F Series Track Drives



### BENEFITS

- Rugged design
- High torque & load capacity
- Integrated hydraulic motor on request



## 800 Series Conveyor Drives



- High torque capacity
- High load capacity

### FEATURES

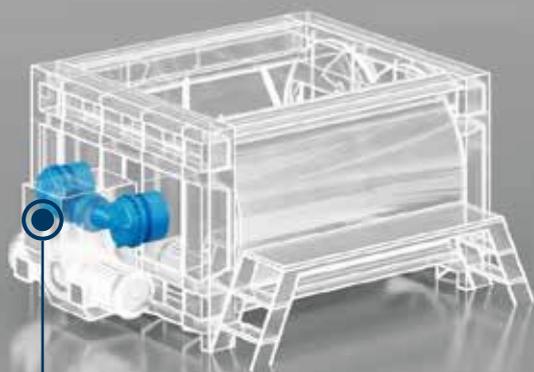
- Rotating housing
- Lifelong mechanical seals on request
- 3-7 Planetary wheels per stage
- Notchless ground tooth root
- Multiple ratios
- Integrated disc-brake

- Rotating housing flange
- Optional freewheel for anti-runback device

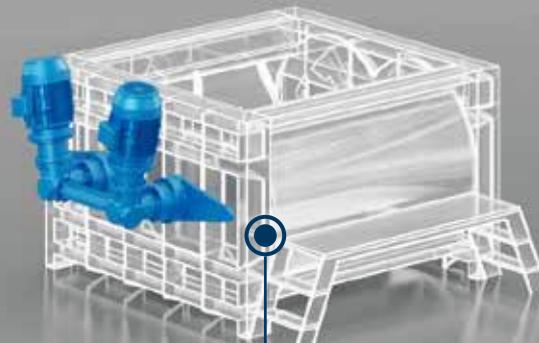
### TECHNICAL DATA

	Torque (Nm)
F130	130.000
F180	180.000
F220	220.000
F260	260.000
F280	280.000
F340	340.000
F360	360.000

	Torque (Nm)
805	5.000
806	10.000

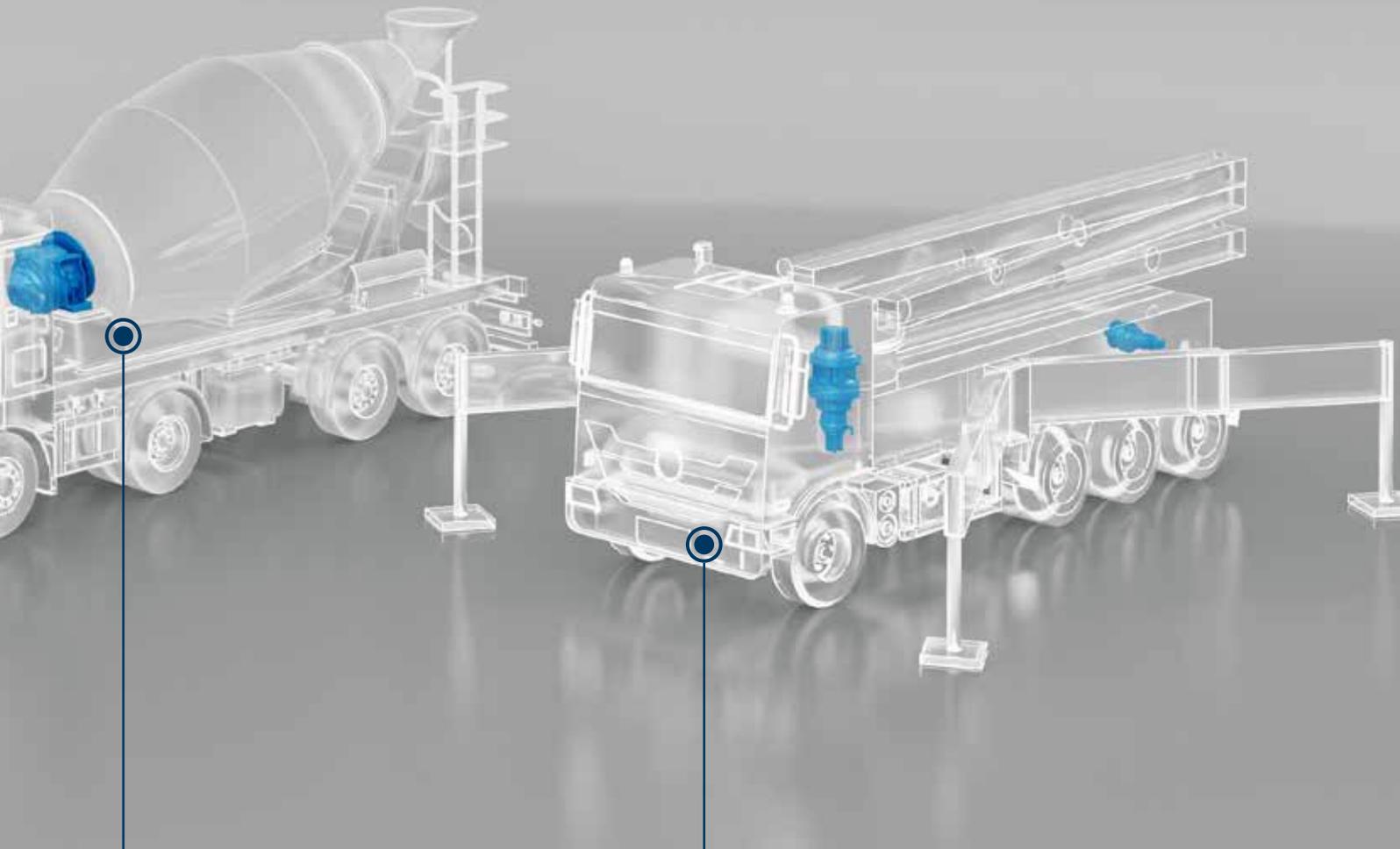


**1** CONCRETE MIXERS



**2** ASPHALT MIXERS





**4** TRANSIT MIXER TRUCKS

**3** TRUCK-MOUNTED CONCRETE PUMPS



1

## CONCRETE MIXERS

### Mixer drives

Bonfiglioli's highly versatile solutions fit these heavy-duty applications excellently, helping the machines to deliver optimal mixing results.



### 300 Series

Planetary gearbox and geared motor



- Modular design ensures high flexibility and fast delivery
- Huge range of configurations



### HDO Series

Helical Bevel Heavy Duty Gear Units



- Highly transmissible power
- Robustness
- Mounting flexibility
- Reliability
- Usable in explosive environments



### Active Cube Series

Premium Inverters

- Compact design
- Cost-saving
- Plug & play solution
- Standard cooling and optional water-cooling
- Tropicalized for harsh environments

BENEFITS

FEATURES

TECHNICAL DATA

- Fitting for hydraulic and electric motors
- Integrated hydraulic brake available on request
- Special paint on request
- Linear and angular input

- Spheroidal cast iron housing
- I/O shaft planarity and gearbox symmetry
- Wide range of options and accessories
- High design standards
- Atex - gearbox for explosive environments 2G/2D

- Power from 0.25 to 400 kW
- Keypad for easy setup, commissioning, parameterization, copy function and diagnosis
- Interface for communication with PC
- Field bus communication: I/O Extension
- Encoder & feedback evaluation
- PC software

	Torque (Nm)
306	8.500
307	12.500
309	18.000
310 M	25.000
311 M	40.000
313 M	55.000
314 M	80.000
315 M	100.000
316 M	134.000

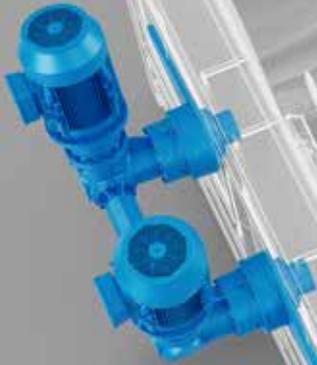
	Torque (Nm)
HDO 100	28.000
HDO 110	32.000
HDO 120	41.000
HDO 125	49.000
HDO 130	70.000
HDO 140	87.000
HDO 150	118.000
HDO 160	147.000
HDO 170	190.000
HDO 180	210.000

## 2

### ASPHALT MIXERS

#### Mixer drives

Bonfiglioli's highly versatile solutions, with integrated mechanical synchronization, is suitable for these heavyduty applications offering compactness and different machine fitting design.



#### 300 Series

Planetary gearbox and geared motor



#### BENEFITS

- Modular design ensures high flexibility and fast delivery
- Huge range of configurations
- Mechanical synchronization capability thanks to two inputs: one for the motor and the other for the coupling joint.

#### FEATURES

- Fitting for hydraulic and electric motors
- Integrated hydraulic brake available on request
- Special paint on request
- Linear and angular input

#### TECHNICAL DATA

	Torque (Nm)
305	5.000
306	8.500
307	12.500
309	18.000
310 M	25.000
311 M	40.000
313 M	55.000
314 M	80.000



#### HDO Series

Helical Bevel Heavy Duty Gear Units



- Highly transmissible power
- Robustness
- Mounting flexibility
- Reliability
- Usable in explosive environments

- Spheroidal cast iron housing
- I/O shaft planarity and gearbox symmetry
- Wide range of options and accessories
- High design standards
- Atex - gearbox for explosive environments 2G/2D

	Torque (Nm)
HDO 100	28.000
HDO 110	32.000
HDO 120	41.000
HDO 125	49.000
HDO 130	70.000
HDO 140	87.000
HDO 150	118.000
HDO 160	147.000
HDO 170	190.000
HDO 180	210.000



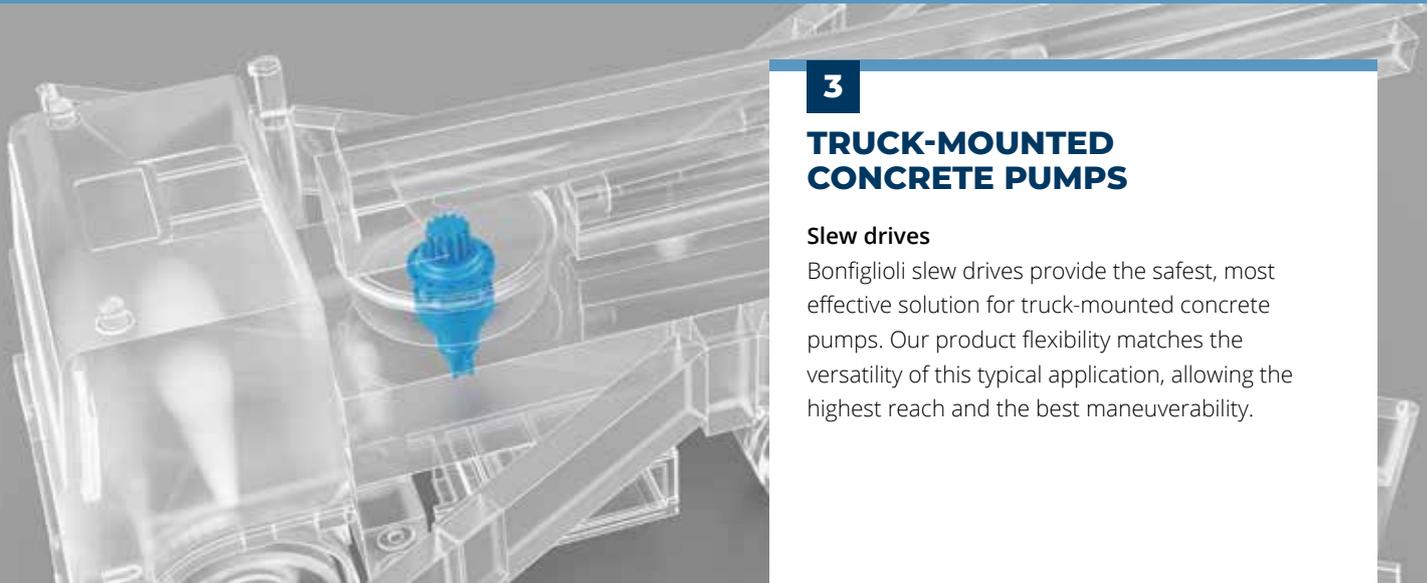
#### Active Cube Series

Premium Inverters

- Compact design
- Cost-saving
- Plug & play solution
- Standard cooling and optional water-cooling
- Tropicalized for harsh environments

- Power from 0.25 to 400 kW
- Keypad for easy setup, commissioning, parameterization, copy function and diagnosis
- Interface for communication with PC
- Field bus communication: I/O Extension
- Encoder & feedback evaluation
- PC software





3

## TRUCK-MOUNTED CONCRETE PUMPS

### Slew drives

Bonfiglioli slew drives provide the safest, most effective solution for truck-mounted concrete pumps. Our product flexibility matches the versatility of this typical application, allowing the highest reach and the best maneuverability.



## 700T Series

### Slew Drives



**BENEFITS**

- Wide torque range
- Complete motor-gearbox available on request

**FEATURES**

- Flange mounted
- Output shaft: splined or with integral pinion
- Integrated disc-brake

**TECHNICAL DATA**

Torque (Nm)	
700 T	1.000
701 T	1.800
703 T	2.500
704 T	3.600
705 T	5.000
706 T	7.500
707 T	9.000
709 T	12.000
710 T	18.000
711 T	24.000

## 4

### TRANSIT MIXER TRUCKS

#### Drum drives

Our solutions improve the key features of concrete trucks, including rpm control precision, noise levels and fuel consumption, as well as reducing maintenance costs. Available in both electric and hydraulic versions, Bonfiglioli drum drives meet machine builders' needs perfectly. The electric version not only guarantees greater energy efficiency and reduced fuel consumption, but also helps cut cement mixer truck operating costs.



#### 500 Series

##### Drum drives



- High torque capacity
- High load capacity
- Rugged design

#### BENEFITS

- Rotating housing flange
- Tilting output flange, evenly in all directions
- Mounting frame for water flange on request
- Water pump P.T.O. on request
- Speed sensor on request

#### FEATURES

#### TECHNICAL DATA

	Torque (Nm) / Concrete Mixer capacity (m <sup>3</sup> )
501	3.000 / 1
564	12.000 / 2-3
565	12.000 / 2-3
567	20.000 / 4-5
568	20.000 / 4-5
575	50.000 / 6-8
577	60.000 / 8-10
580	75.000 / 10-14



#### 500 Series

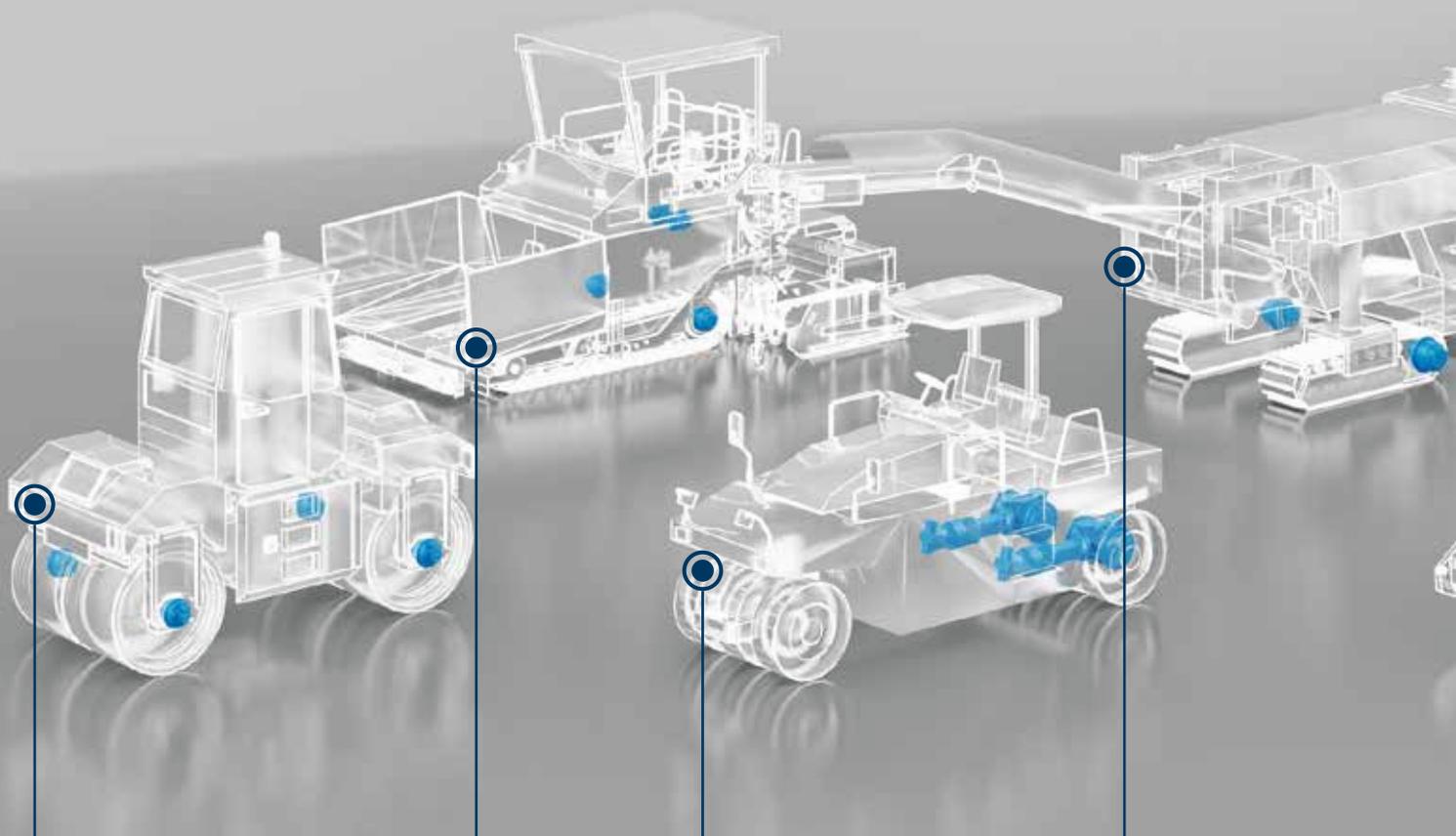
##### Drum drives



- Enhanced operational reliability
- Reduced maintenance costs
- Increased energy efficiency and low fuel consumption
- Low operating noise levels

- Gear ratio optimized for high efficiency electric motors
- Accurate rotation speed control
- Gear profile optimized for low noise

	Torque (Nm) / Concrete Mixer capacity (m <sup>3</sup> )
575	50.000 / 6-8
577	60.000 / 8-10
580	75.000 / 10-14

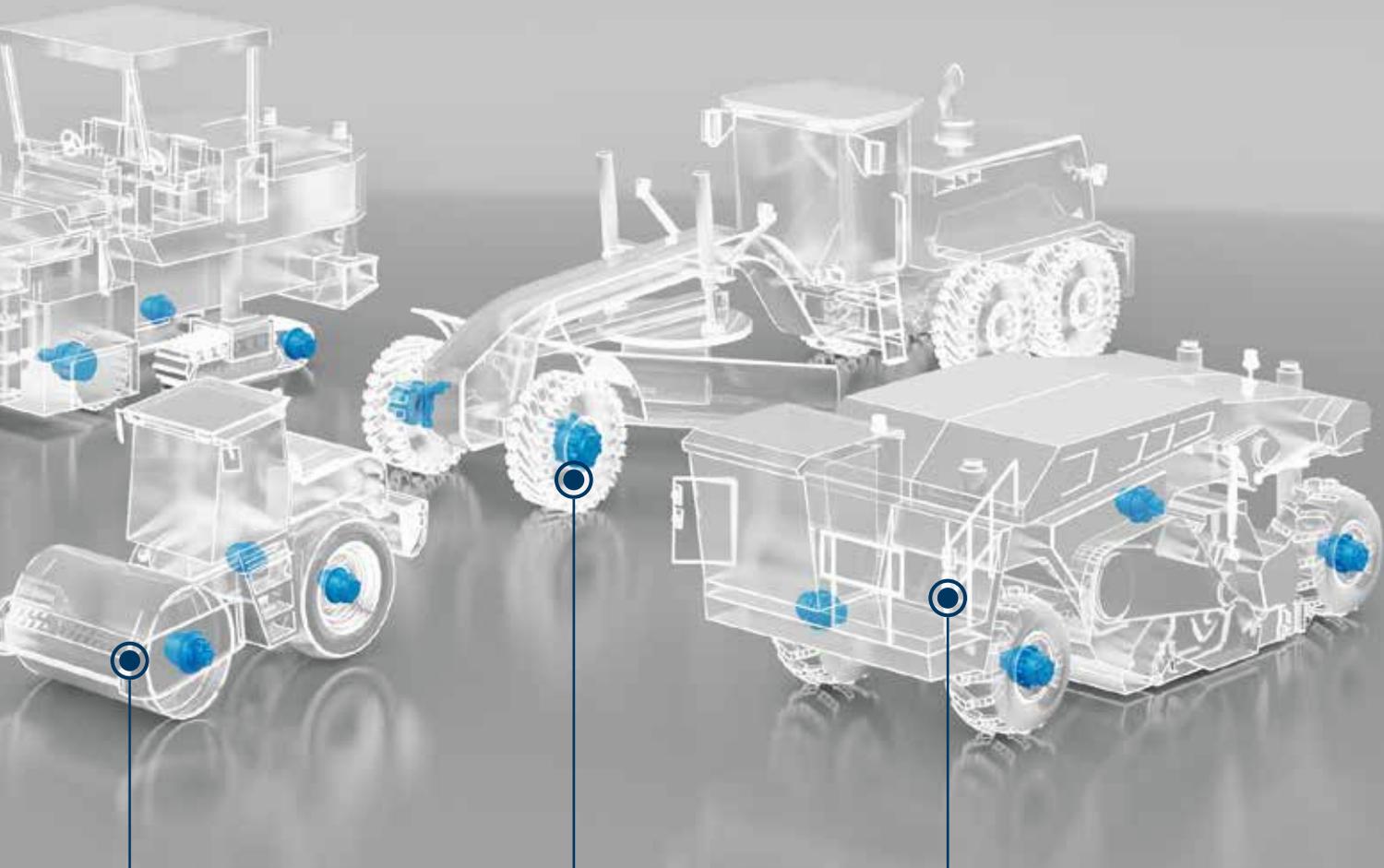


**6** TANDEM  
VIBRATORY  
ROLLERS

**1** PAVERS

**5** PNEUMATIC  
TYRED ROLLERS

**7** COLD  
MILLING  
MACHINES



**3 SOIL COMPACTORS**

**4 GRADERS**

**2 ROAD RECLAIMERS**



1

## PAVERS

### Track drives

For any tracked paving machine, no matter how big or small, there is a suitable travel drive in the Bonfiglioli range, allowing the machine to move smoothly backwards and forwards. Hydraulic units are available with a fail-safe parking brake and most have a cartridge-type fixed or variable displacement hydraulic motor.



## 700C Series

### Track Drives



- Compact design
- Designed for high-volume series applications

BENEFITS



## F Series

### Track Drives



- Rugged design
- High torque & load capacity
- Integrated hydraulic motor on request

FEATURES

- Fitting for hydraulic and electric motors
- Integrated hydraulic brake available on request
- 2 speed gearbox (optional)

- Rotating housing
- Lifelong mechanical seals on request
- 3-7 Planetary wheels per stage
- Notchless ground tooth root
- Multiple ratios
- Integrated disc-brake

TECHNICAL DATA

	Torque (Nm)
705 C	10.000
706 C	18.000
707 C	26.000
709 C	30.000
710 C	40.000
711 C	55.000
713 C	60.000

	Torque (Nm)
F13A	13.000
FD20	20.000
F30	30.000
F40	40.000
F55	55.000
F80	80.000
F100	100.000



**700CE Series**

Track Drives



**BENEFITS**

**Benefits for OEMs**

- Ability to downsize and downspeed combustion engines
- Easy installation: electric solution dimensions comparable to standard hydrostatics
- Greater system reliability: fewer mechanical parts
- Virtually maintenance-free electric motors
- From sprocket to electric wire with only one supplier

**Benefits for end-users**

- Reduced fuel consumption
- Increased productivity
- Better machine maneuverability
- The electric solution is cleaner: lower risk of oil spills

**FEATURES**

**Gearbox**

- Gear ratios up to 166
- Input speed up to 6,000 rpm
- Multistage planetary gearbox
- Rotating housing output
- Validated in the field

**E-motor**

- Permanent magnet motors
- Suitable for 400 - 700Vdc batteries
- Liquid-cooled
- Aluminum or cast iron housing
- Protection rating >IP67

**TECHNICAL DATA**

**Torque (Nm)**

707 CE	26.000
709 CE	30.000
710 CE	40.000
711 CE	55.000
713 CE	60.000

**Power S1 (kW)**

BPM 240-L4	30
BPM 240-L7	46
BPM 300-L8	110





### Wheel and track drives

Bonfiglioli produces a series of reliable drives to offer paving machine builders a selection of quality drive systems. Our entire portfolio boasts top-level performances, including high torque in a compact space with limited axial dimensions. The electric version has fixed ratio or hydraulic-operated shift.



## 600W Series

### Wheel Drives



#### Benefits for OEMs

- Ability to downsize and downspeed combustion engines
- Easy installation: electric solution dimensions comparable to standard hydrostatics
- Greater system reliability: fewer mechanical parts
- Virtually maintenance-free electric motors

- From wheel bolt to electric wire with only one supplier

#### Benefits for end users

- Reduced fuel consumption
- Increased productivity
- Better machine maneuverability
- The electric solution is cleaner: lower risk of oil spills



## 600W2/3 Series

### Wheel Drives



- High torque capacity
- Rugged design

## BENEFITS

## FEATURES

#### Gearbox

- Multistage planetary gearbox
- Rotating housing output
- Validated in the field

#### E-motor

- Permanent magnet motors
- Suitable for 400 - 700Vdc batteries
- Liquid-cooled
- Aluminum or cast iron housing
- Protection rating >IP67

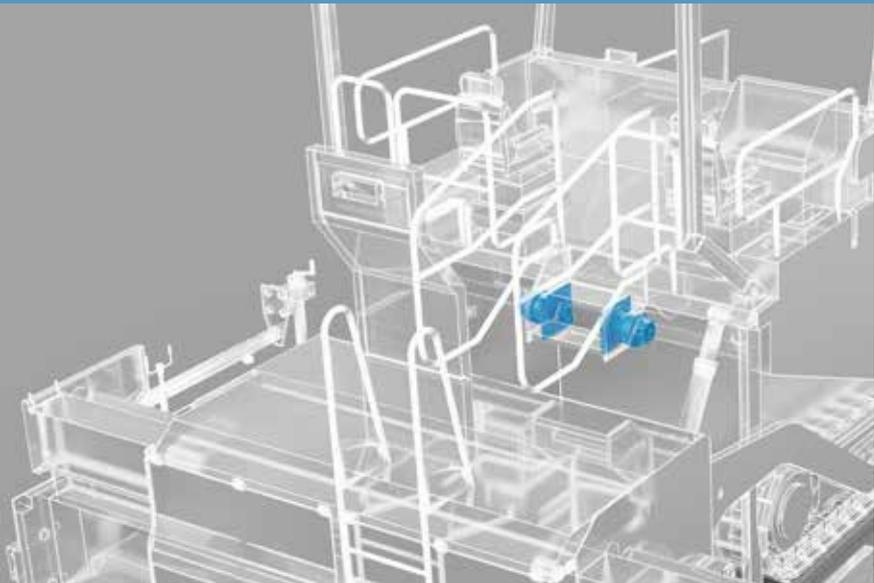
- Rotating housing flange with studs to fit wheels and drums
- Optional mechanical gear disengagement on request

## TECHNICAL DATA

	Torque (Nm)
605 W	10.000
606 W	18.000
607 W	26.000
609 W	30.000
610 W	40.000
611 W	55.000

	Power S1 (kW)
BPM 240-L4	30
BPM 240-L7	46
BPM 300-L8	110

	Torque (Nm)
606W3/4	18.000
610W2/3	40.000
611W2/3	55.000



**Auger drives**

Bonfiglioli supplies a specific solution for distribution augers that push asphalt outward to the desired width. Resistant to heavy loads, the range of products can withstand long working hours.



**300 Series Mobile**

Auger drives



**BENEFITS**

- Modular design ensures high flexibility and fast delivery
- Huge range of configurations

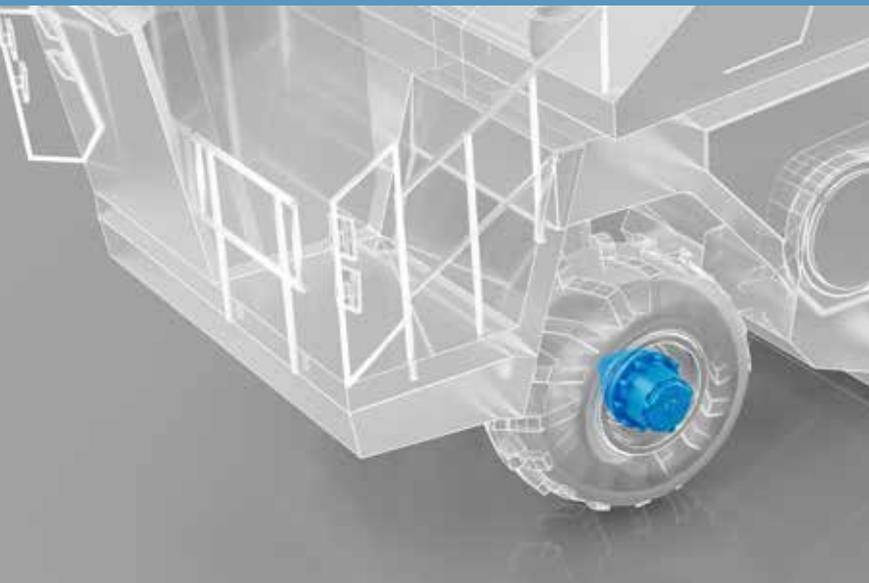
**FEATURES**

- Fitting for hydraulic and electric motors
- Integrated hydraulic brake available on request

**TECHNICAL DATA**

	Torque (Nm)
301	1.750
303	2.500
304	3.600
305	5.000
306	8.500

	Torque (Nm)
704 T	3.500
705 T	5.600



2

## ROAD RECLAIMERS

### Wheel drives

With a reliable series of products for road reclaimers and graders, Bonfiglioli gives machine builders the best possible choice of drive systems. High performance, including high torque in a compact space with limited axial dimensions, is one of our portfolio's key benefits. These solutions include an optional disengagement device for towing the machine in an emergency.



## 600 Series

### Wheel drives



BENEFITS

- High torque capacity
- Rugged design

FEATURES

- Rotating housing flange with studs to fit wheels and drums
- Optional mechanical gear disengagement on request

TECHNICAL DATA

Torque (Nm)	
610 W	40.000
611 W	55.000

3

**SOIL COMPACTORS**

**Wheel drives**

High performance, including high torque in a compact space with limited axial dimensions, is one of our portfolio's key benefits.

**Drum drives**

Extreme compactness, light weight, efficiency and smooth operation are the key features of Bonfiglioli travel drives for soil compactor machines.



**600 Series**

Wheel drives

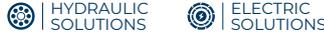


- High torque capacity
- Rugged design



**700 Series**

Drum drives



- Safe & efficient solutions
- Compact design



**F Series**

Drum drives



- Rugged design
- High torque & load capacity
- Integrated hydraulic motor on request

BENEFITS

FEATURES

- Rotating housing flange with studs to fit wheels and drums
- Optional mechanical gear disengagement on request

- Rotating housing
- Multiple ratios
- Integrated disc-brake

- Rotating housing
- Lifelong mechanical seals on request
- 3-7 Planetary wheels per stage
- Notchless ground tooth root
- Multiple ratios
- Integrated disc-brake

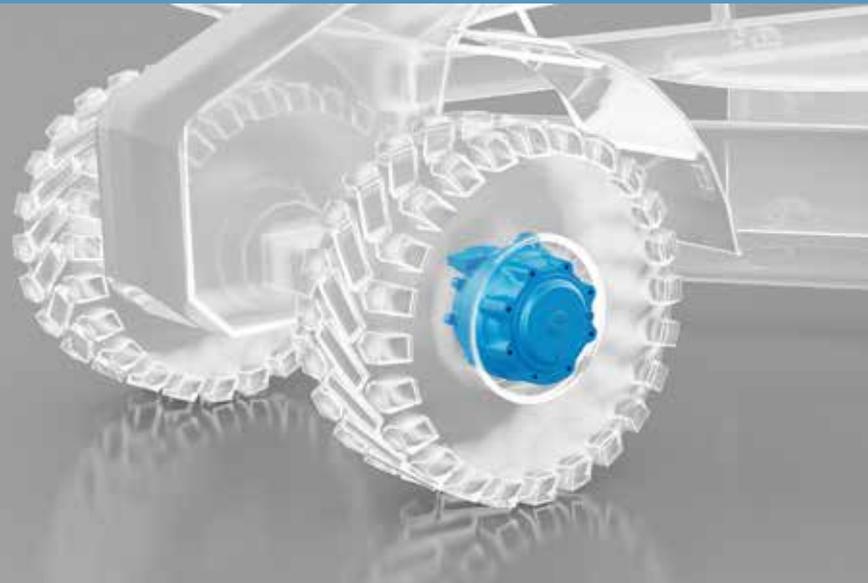
TECHNICAL DATA

	Torque (Nm)
605 W	8.000
606 W	18.000
607 W	26.000
609 W	30.000

	Torque (Nm)
705 C	9.000
706 C	18.000
707 C	26.000
709 C	30.000
710 C	40.000
711 C	55.000
713 C	60.000

	Torque (Nm)
F13A	13.000
FD20	20.000
F30	30.000
F40	40.000
F55	55.000
F80	80.000
F100	100.000





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## GRADERS

### Wheel drives

High performance, including high torque in a compact space with limited axial dimensions, is one of our portfolio's key benefits. These solutions include an optional disengagement device for towing the machine in an emergency.



## 600 Series

### Wheel drives



**BENEFITS**

- Customized & compact design
- Resistant
- High performance

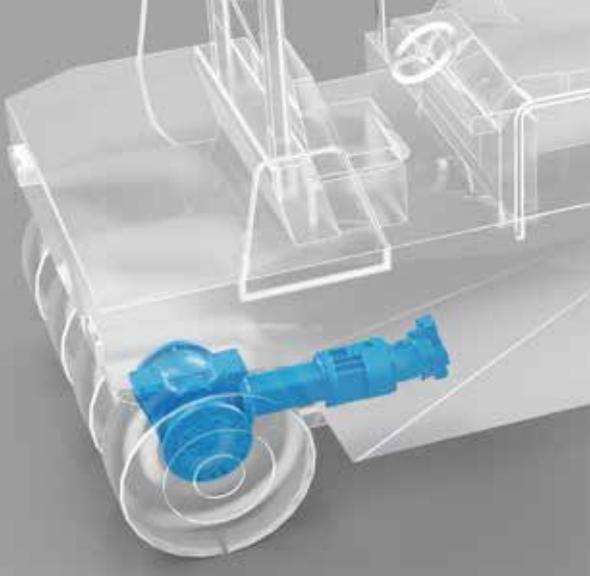
**FEATURES**

- High-speed clutch device

**TECHNICAL DATA**

Torque (Nm)

606 W	13.000
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**PNEUMATIC TYRED ROLLERS**

**Wheel drives**

With a series of reliable products, Bonfiglioli offers builders of pneumatic tyred rollers the best possible choice of drive systems. High performance, including high torque in a compact space with limited axial dimensions, is one of our portfolio's key benefits.



**600Y Series**

Wheel drives



**BENEFITS**

- Customized & compact design
- Resistant
- High performance

**FEATURES**

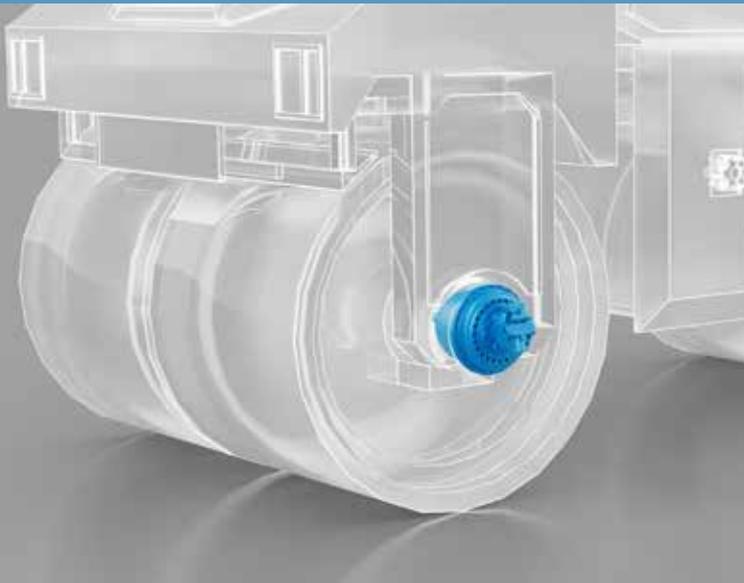
- Brake designed for
  - Parking
  - Emergency stops
  - Dynamic braking at low speed (inching)
- Cartridge axial piston hydraulic motors
- Flanged axial piston hydraulic motors

**TECHNICAL DATA**

Torque (Nm)

605 Y3	14.000
606 Y3	20.000





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## TANDEM VIBRATORY ROLLERS

### Drum drives

Bonfiglioli supplies efficient solutions with integrated, high-performance hydraulic motors and low maintenance braking systems for tandem vibratory roller machines.



## 700C Series

### Drum Drives



**BENEFITS**

- Compact design
- Designed for high-volume series applications

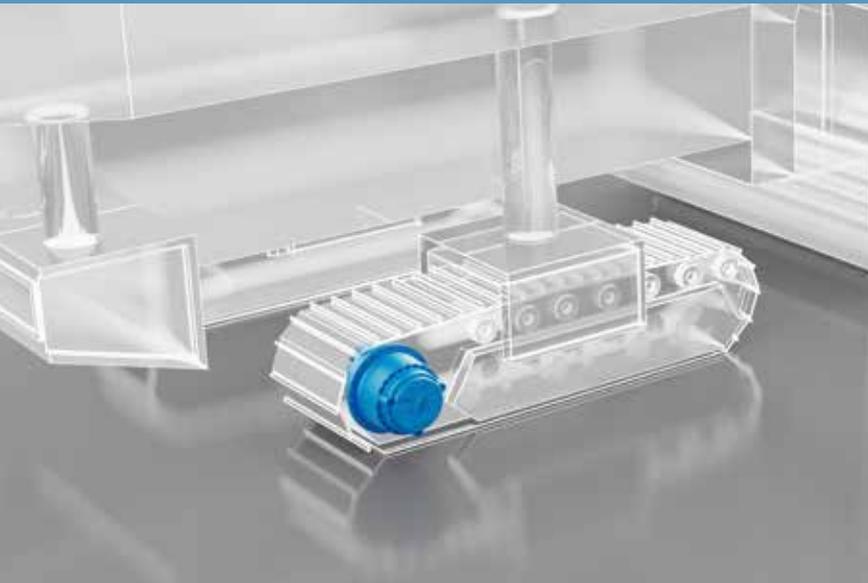
**FEATURES**

- Fitting for hydraulic and electric motors
- Integrated hydraulic brake available on request

**TECHNICAL DATA**

	Torque (Nm)
701 C	2.500
703 C	3.500
705 C	9.000
706 C	18.000
707 C	26.000
709 C	30.000
710 C	40.000





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## COLD MILLING MACHINES

### Wheel/Track drives

High performance, including high torque in a compact space with limited axial dimensions, is one of the key benefits of our wheeled drive portfolio.

### Cutter drives

Bonfiglioli cutter drives are also designed to withstand harsh environments and can endure critical temperatures without any risk of breakage that typically occurs with cold milling machines.



## 700C Series

### Track Drives



- Compact design
- Designed for high-volume series applications

BENEFITS

- Fitting for hydraulic and electric motors
- Integrated hydraulic brake available on request

FEATURES

Torque (Nm)

705 C	10.000
706 C	18.000
707 C	26.000
709 C	30.000
710 C	40.000
711 C	45.000

TECHNICAL DATA



## F Series

### Track Drives

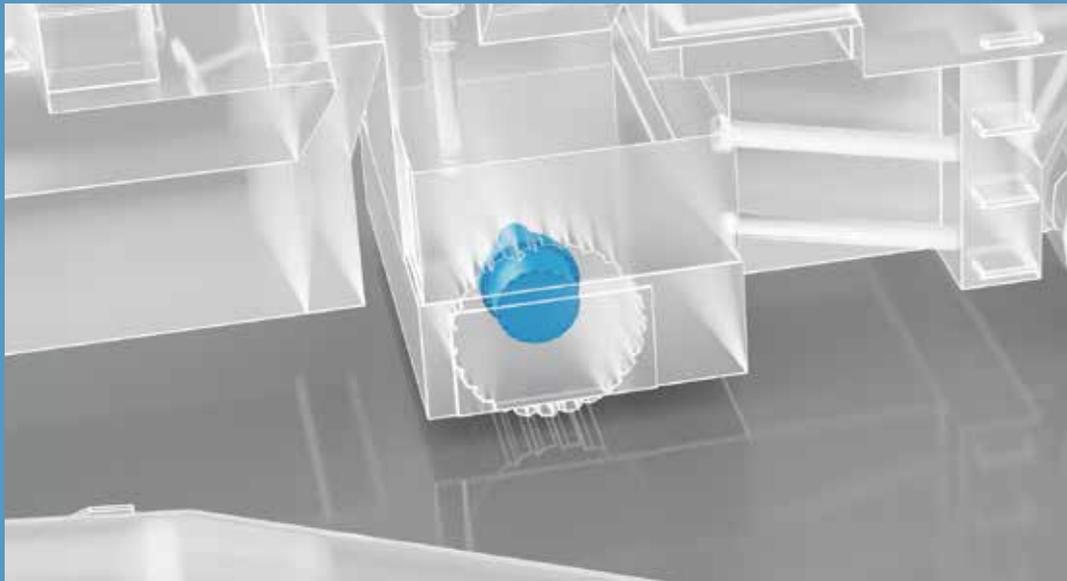


- Rugged design
- High torque & load capacity
- Integrated hydraulic motor on request

- Rotating housing
- Lifelong mechanical seals on request
- 3-7 Planetary wheels per stage
- Notchless ground tooth root
- Multiple ratios
- Integrated disc-brake

Torque (Nm)

F13A	13.000
FD20	20.000
F30	30.000
F40	40.000
F55	55.000
F80	80.000
F100	100.000



**600 Series**  
Wheel drives



- High torque capacity
- Rugged design



**700C Series**  
Cutter Drives



- Optimized housing design
- Compact structure
- High performance



**FA Series**  
Cutter Drives



- Modular design for easy maintenance
- Compact structure
- High performance

**BENEFITS**

**FEATURES**

- Rotating housing flange with studs to fit wheels and drums
- Optional mechanical gear disengagement on request

- Dual stage planetary reduction
- Integrated pulley support shaft with reinforced bearings
- Offset input available for increased cutting depth

- Optional two-speed shifting transmission
- Integrated disk-brake
- Notchless ground tooth root

**TECHNICAL DATA**

Torque (Nm)	
603 W	3.500
605 W	10.000

Torque (Nm)	
710 C2 H	20.000
713 C2 H	25.000
716 C2 H	45.000

Torque (Nm)	
FA 30	8.500
FA 40	12.000
FA 55	16.000
FA 80	23.000
FA 100	32.000
FA 130	38.000
FA 180	47.000
FA 200	52.000
FA 360	84.000
FA 800	115.000



# OUR GLOBAL PRESENCE

Thanks to an international network of closely interconnected commercial and production sites, we can guarantee the same high standards of Bonfiglioli quality anywhere at any given time. We know that our direct presence in local markets is the key to long-lasting success, so our family includes 17 production sites, 23 commercial sites and more than 550 distributors around the world.

Our organization is always close by, offering complete and efficient solutions and supporting our customers with dedicated services, co-engineering and after-sales assistance.



**17**  
PRODUCTION SITES



**23**  
COMMERCIAL SITES



**80**  
COUNTRIES



**550**  
DISTRIBUTORS



**~5,000**  
PEOPLE

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We have a relentless commitment to excellence, innovation & sustainability. Our team creates, distributes and services world-class power transmission & drive solutions to keep the world in motion.

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