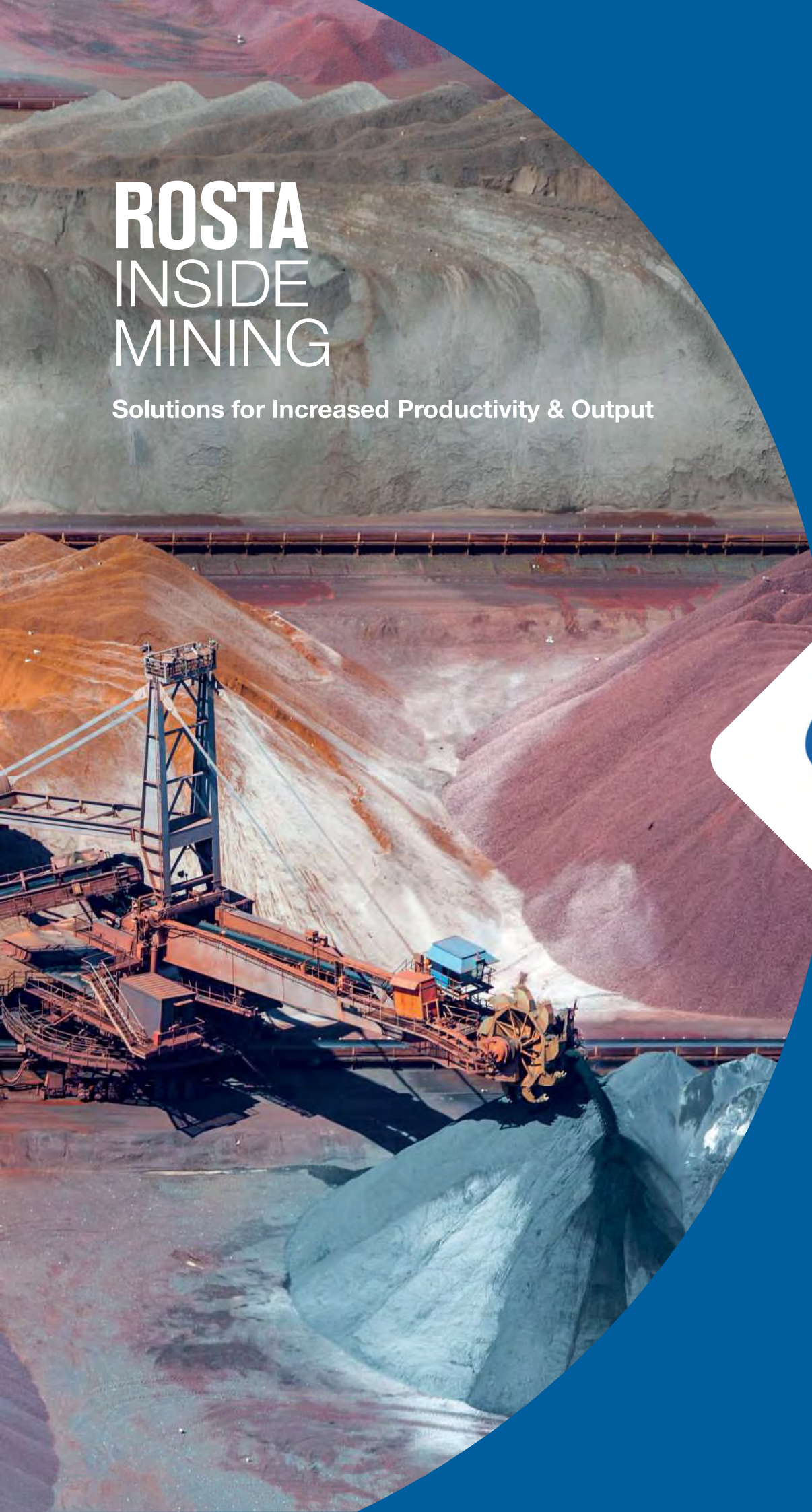




# ROSTA INSIDE MINING

Solutions for Increased Productivity & Output



## INSIDE PUMPS & FANS

# ROSTA DYNAMIC TENSIONER DEVICES

**ROSTA Tensioning Technology offers 'Set & Forget' solutions for V-belt drives, effectively minimizing maintenance downtime and enhancing the drives' operational efficiency.**

## ROSTA ADVANTAGES

- **Automatic belt tensioning through the engagement of the ROSTA torsion spring**
- **Quick one person belt replacement reduces the maintenance downtime by approx. 50%**
- **Realignment of pulleys is no longer required after initial setup**
- **Extended service life of 2 to 3 times for belts and bearings through ROSTA damping**
- **Protection from start/stop resonance and torque peaks**
- **Increased drive's efficiency through reduction of the belt slippage**
- **Lower cost of electricity and minimized CO2 emissions**

## CUSTOMER BENEFITS



Reduces Maintenance



Quick belt replacement without realignment of pulleys



Improved service life of belts and bearings up to 3 times



Automatic compensation of belt elongation

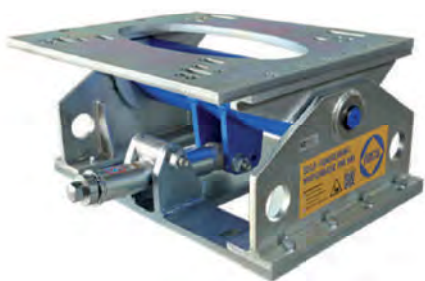




### **Superior Lift Motorbase**

ROSTA Superior Lift Motorbase has been designed specifically for large, vertical V-belt drives.





## Motorbase MB 100

Retrofitting the belts with ROSTA MB 100 Motorbase is quick and effortless, requiring only one person, using one tool.

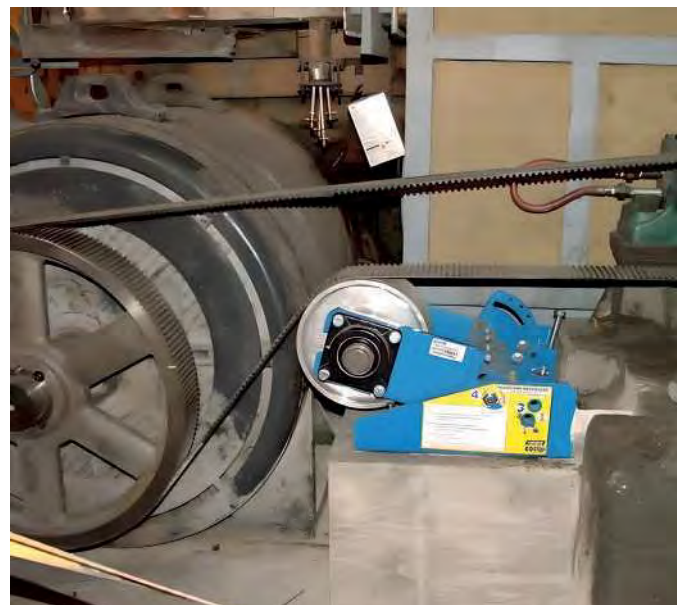






## Large Belt Tensioning System

ROSTA LBTS eliminates the need for moving large and heavy motors to carry out belt fitting and maintenance operations.



# ROSTA SUPERIOR SWISS QUALITY AT A GLANCE

---

**ESTABLISHED HERITAGE:** Founded in Switzerland in 1944, our roots embody a legacy of superior quality and precision that is recognized worldwide.

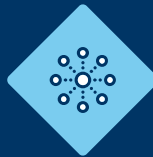
**IMPRESSIVE SALES VOLUME:** Our commitment to quality and reliability, across all our core markets, has resulted in an impressive annual sales volume of over 1.5 million units.

**QUALITY ASSURANCE:** Our commitment to quality is reinforced by rigorous in-house quality processes and our ISO certification, ensuring our products meet the highest standards.

**CUSTOMIZED SOLUTIONS:** We are known for developing tailored solutions to meet the specific needs of our clients, setting us apart in our markets.



**GLOBAL FOOTPRINT:** Our strategic worldwide presence allows us to spread our Swiss quality on a global scale.



**EXTENSIVE DISTRIBUTION NETWORK:** We ensure our industry-specific products reach a wide array of customers through our robust distribution network, extending across over 40 countries.



**IN-HOUSE PRODUCTION:** With most of our production taking place in Switzerland, we maintain full control over the quality and efficiency of our manufacturing process.



**UNPARALLELED CUSTOMER SUPPORT:** Our global presence is strengthened by personalized customer support, offering assistance and guidance to customers across all five continents.



**CORE MARKETS:** Specializing in five core markets – recycling, mining, agriculture, food & beverage, and eMobility – our expertise also extends to various other markets, enabling us to serve a wide range of customer needs effectively.



**COLLABORATIVE INNOVATION AT OUR CORE:** Our R&D department works closely with application engineers, fostering a culture of innovative and customized solutions, continuously evolving to meet market trends and demands.

# SERVING OUR CUSTOMERS WORLDWIDE

---

## HEADQUARTERS

---

### ROSTA AG SWITZERLAND

Hauptstrasse 58  
CH-5502 Hunzenschwil  
+41 (0)62 889 04 00  
info.ch@rosta.com  
**rosta.com**



## ROSTA SALES OFFICES

---



### GERMANY

+49 (0)2336 47 95 80  
info.de@rosta.com

### CHINA

+86 21 5428 9775  
sales@rostachina.com

### ITALY

+39 2 93655 101  
rostitalia@rosta.com

### USA

+1 269 841 5448  
info@rosta.com

### CANADA

+1 905 642 6996  
info.canada@rosta.com

### AUSTRALIA

+61 1 300 169 881  
sales.aus@rosta.com

## ROSTA DISTRIBUTION PARTNERS

---



For information about our distribution partners worldwide please use the qr-code or visit [www.rosta.com/en/distribution-partners](http://www.rosta.com/en/distribution-partners)

ISO 9001  
ISO 14001

BUREAU VERITAS  
Certification



**Quality Control:** For our customers ISO standards are a guarantee of constant quality and performance. ROSTA is an ISO 9001 and ISO 14001 certified company.



**ROSTA AG**  
**SWITZERLAND**

Hauptstrasse 58  
CH-5502 Hunzenschwil  
+41 (0)62 889 04 00  
info.ch@rosta.com  
**rosta.com**



Download  
Brochure

 **Swiss made**

Your ROSTA Contact

