

# Highly wear-resistant pumps for hydraulic and oil circulation systems in mining and ore extraction

Are you developing or overhauling hydraulic systems and oil circulation systems in ball mills and other mining machines?

Our robust and durable screw pumps offer:

- Flow rates up to  
 $Q_{\max} = 670 \text{ l/min}$
- Delivery pressures up to  
 $P_{\max} = 120 \text{ bar}$
- Temperature range from  
 $0 \text{ °C}$  to  $+80 \text{ °C}$





## Company

Spandau Pumpen has been developing and producing centrifugal and screw pumps for more than 80 years in Germany. These quality pumps are used worldwide in coolant, hydraulic and oil circulation systems. Since 2004, the company has been headquartered in Berlin as a product department of SKF Lubrication Systems Germany GmbH. Thanks to our broadly based sales organization, Spandau Pumpen are available worldwide.

### **We are your pump specialist and would be happy to help with your pump selection!**

- Extensive product range
- Expert advice
- Short delivery times

### **We offer screw spindles and centrifugal pumps for new and replacement demand for:**

- Repair, overhaul and maintenance
- Modernization of machines/optimization
- Retrofitting

### **We offer a large pump portfolio:**

- Flow rates up to 670 l/min
- Delivery pressures up to 120 bar
- Immersion or dry installed pumps
- Easy installation and commissioning
- High reliability
- Compact design

## Variety

From our standard solutions to customer-specific solutions, we deliver pumps with delivery pressures up to 120 bar. Our easy to use immersion pumps are directly installed inside hydraulic oil tanks and are available in numerous models for different types of fluids. For example, our screw pumps are suitable for dry installation and can be delivered with different impulsion options - from the standard motor to the DIN EN 60034 to the protection class EExd. Lastly, our immersion pumps are special because they are supplied with standard electrical connections that are applicable worldwide.

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