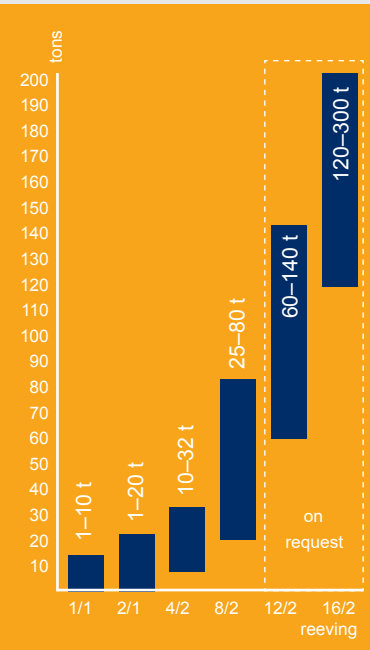
High Performance Process Cranes –
Made in Germany.

BANG KRANSYSTEME



Main specifications

- High-quality German components
- Easy maintenance
- Modular design
- Compact arrangement of rope drum, motor and gearbox
- Gearbox in foot-mounted design
- Rope drum mounted on a barrel-type coupling
- Motor and brake in flanged design



BANG Multi Purpose Winches (BMPW)

Safe – robust – efficient

Winches for process cranes and other applications. The BANG Multi-purpose Winches (BMPW) can be customised to meet specific requirements and offer solutions for process cranes, open-cast mining equipment and offshore applications.

Range of products:

Lifting capacity:	1–300 t
Classification:	M3 – M8 FEM, 1Am – 5 m (DIN 15020)
Hoist motor:	ab 7,5kW to 360 kW
Reeving:	4/2, 8/2, [12/2, 16/2], others on request
Max. rope length:	180.000 mm
Max. drum length:	6.000 mm
Max. drum diameter:	1.550 mm

Ready to run – The BANG winch is fully assembled and tested at the factory – and, on request, fitted to a bespoke frame that allows for immediate installation on an existing structure.

Advantage: quick installation and minimal downtime for your plant.

BMPWs are packaged as complete units in accordance with the mode of transport.



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www.bangkran.de

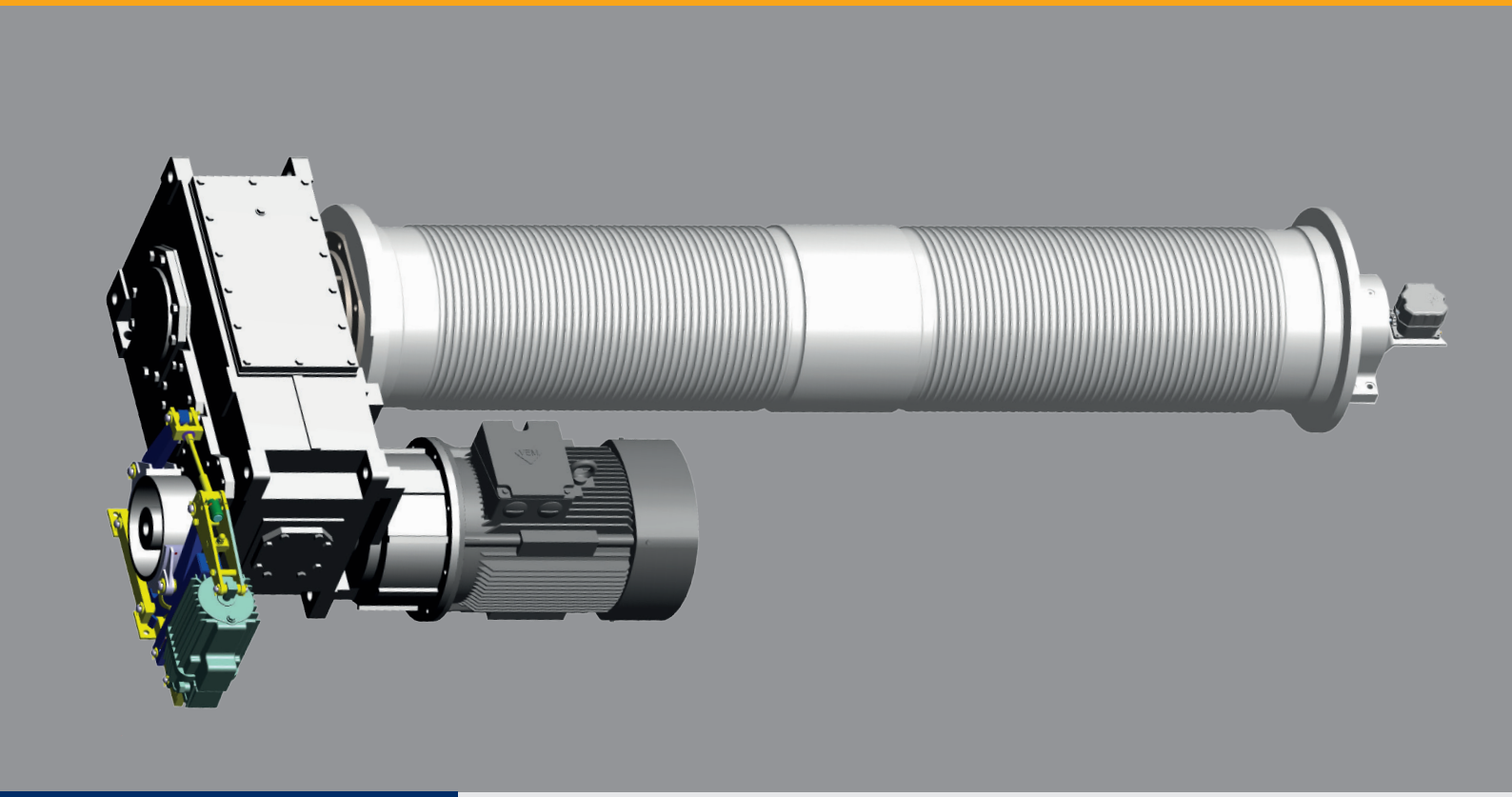
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D-08606 Oelsnitz/Vogtland

Solution Partner Automation SIEMENS

Made in Germany

High Performance Process Cranes –
Made in Germany.

BANG KRANSYSTEME



BMPW Winches: Model Code

BMPW 63000-4m-08/02-16-18-H-S

1 2 3 4 5 6 7

1. BANG Multi Purpose Winch
2. Lifting capacity (1.000–300.000 kg)
3. Classification (1 Am – 5 m)
4. Reeving (4/2; 8/2 ...)
5. Hoist speed (6 / 10 / 16 m/min ...)
6. Lifting height (6 / 12 / 18 m)
7. (H; G)-Gearbox design S(pecial)-design

Premium system components, perfectly coordinated

Optional extras:

- Electric drive system
- Safety brakes – brakes that engage via an additional disc (cable-drum brake e.g. for the transport of molten materials)
- 2nd brake on the motor side
- Complete top block for all reeving
- Double winch models
  Twin rope guidance in a robust steel construction
- Rope run-off detection
- Condition Monitoring Systems
- Multi-groove rope drums for rope-stabilised hoists
- Electric turnable bottom blocks

Performance:

Lifting capacity:	1–300 t
Reeving	2/2; 12/2; 16/2
Hoist speed:	2–100 m/min
Lifting height:	18–80 m