



FOR EVERYTHING AHEAD OF US.

BOMAG BM 2000/75 AND BM 2200/75 COLD PLANERS.



THE FUTURE OF COLD PLANING HAS JUST BEGUN.

The new BM 2000/75 and BM 2200/75 cold planers are designed for selective milling of road and base materials. Their output and efficiency makes them ideally suited to large-scale projects on motorways, major roads and airports. However, these units are designed for effective operation on many more applications: the wide range of milling drums, unique manoeuvrability and large conveyor belt slewing swivel angle make these models popular and reliable choices even for smaller projects.

With a standard width of 2,000 mm or 2,200 mm and a maximum milling depth of 330 mm, large material volumes can be quickly removed in one pass. Low operating costs are another major feature – thanks to the maintenance-free BOMAG BMS 15 exchange holder system.



BM 500/15

BM 600/15

BM 1000/35

BM 1200/35



BM 2000/75

BM 2200/75



BM 1300/35

BM 2000/60

BM 2200/60

SMART DESIGN FOR EFFICIENT WORK.

EASY TRANSPORTATION

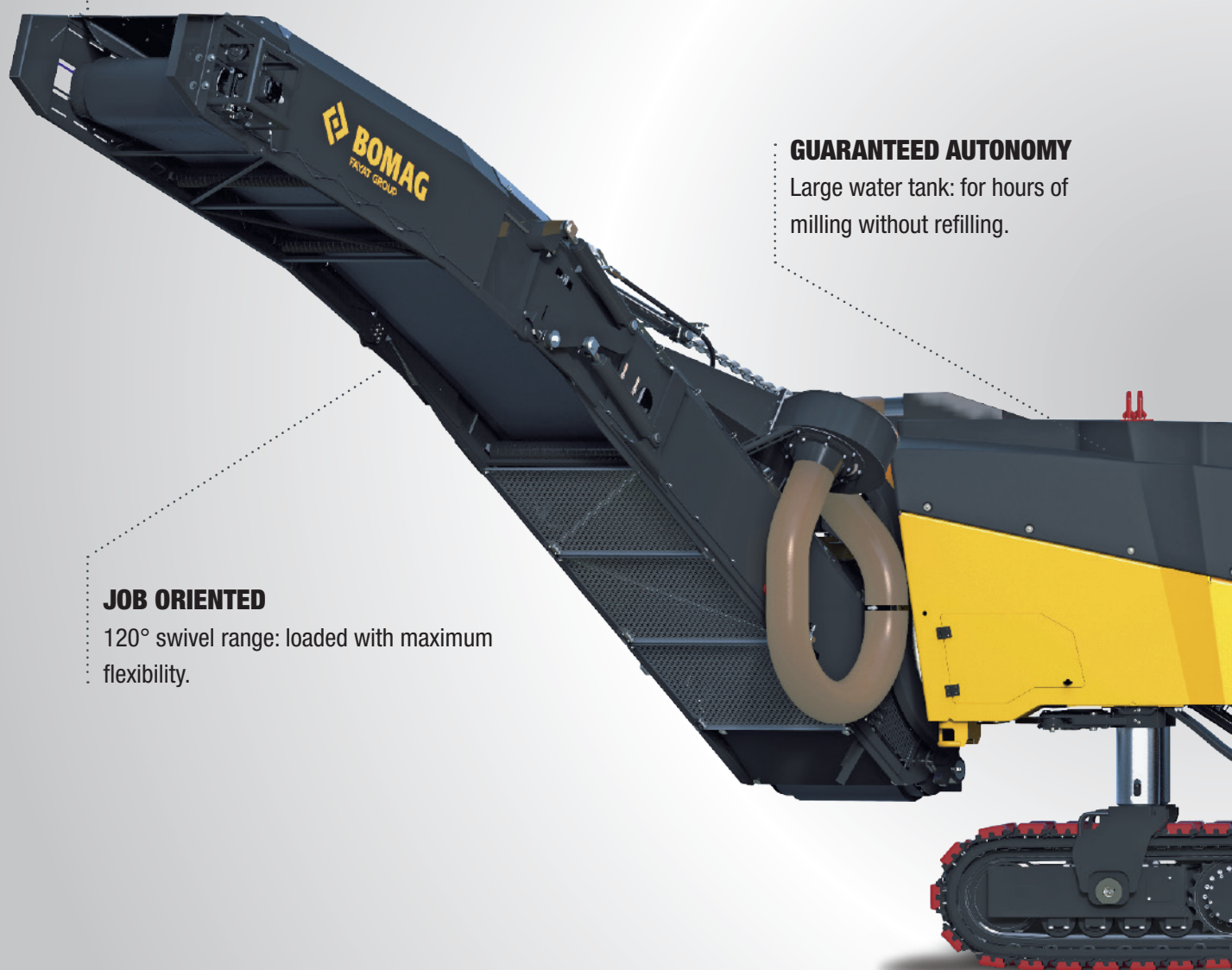
Equipped with a hydraulic, folding conveyor belt as standard: makes transportation very easy and increases utilisation on site.

GUARANTEED AUTONOMY

Large water tank: for hours of milling without refilling.

JOB ORIENTED

120° swivel range: loaded with maximum flexibility.



**GOOD ERGONOMICS MEANS
HIGHER PRODUCTIVITY**

Comfortable seated position when working: for maximum output during long stress-free working shifts.

POWER FOR MORE PRODUCTIVITY

MTU Mercedes engine: Guarantees maximum power with minimum consumption.



INTEGRATED FLEXIBILITY

Wide milling drum range: for greater utilisation.

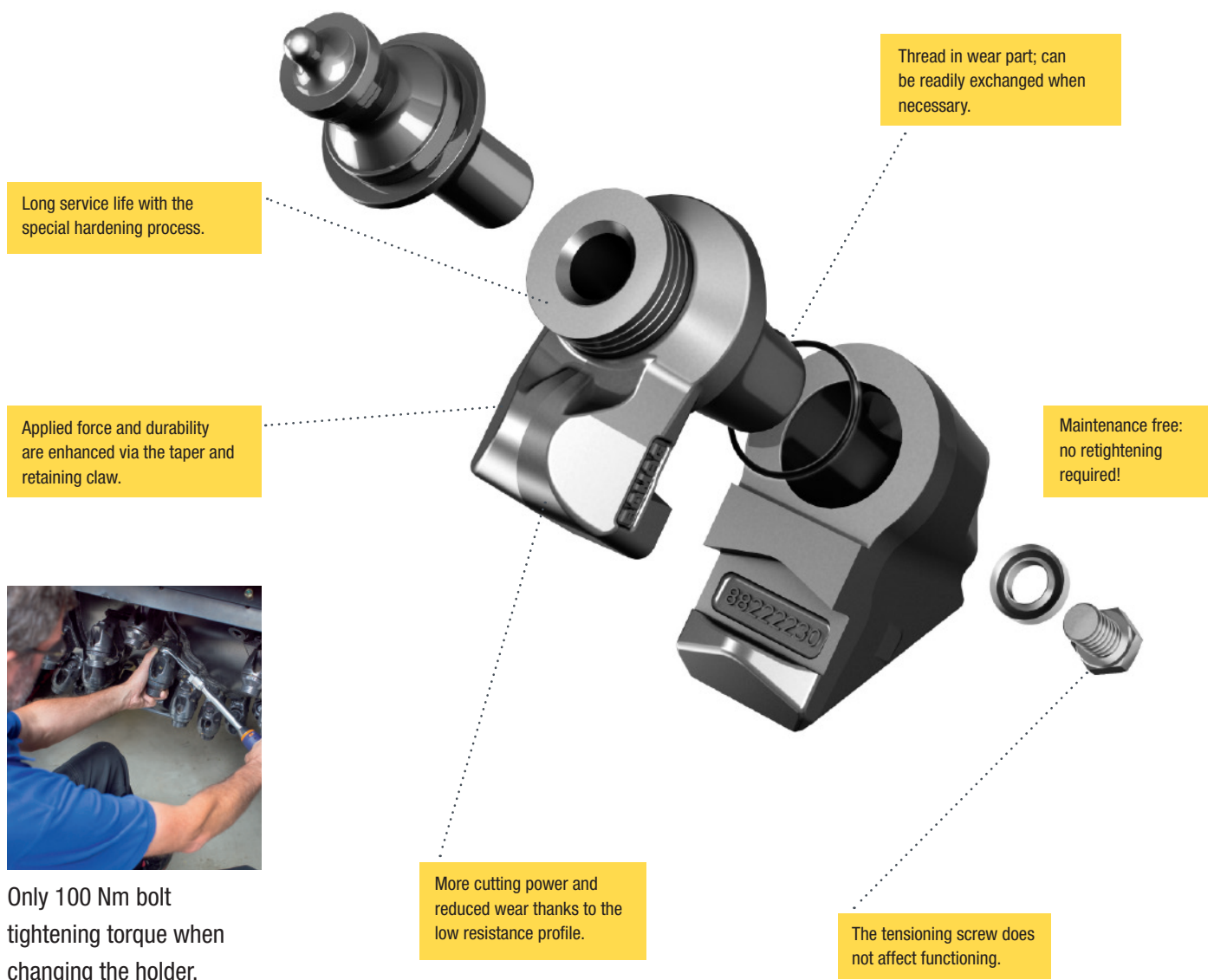
STABLE AND FAST

Maintenance-free holder system: reduces downtime and maintenance costs.

THE PERFECT TOOL.

BMS 15 – MILLING TECHNOLOGY WITH OPTIMISED POWER AND OPERATING LIFE.

Every design detail of the milling drum and holder system contributes to the superior productivity of BOMAG planers: The optimised conversion of engine power to milling power maximizes work output. Extending the service life of all components reduces operating costs. Extended service intervals plus ease of maintenance means optimised machine availability: more time for milling and an extended operational life.

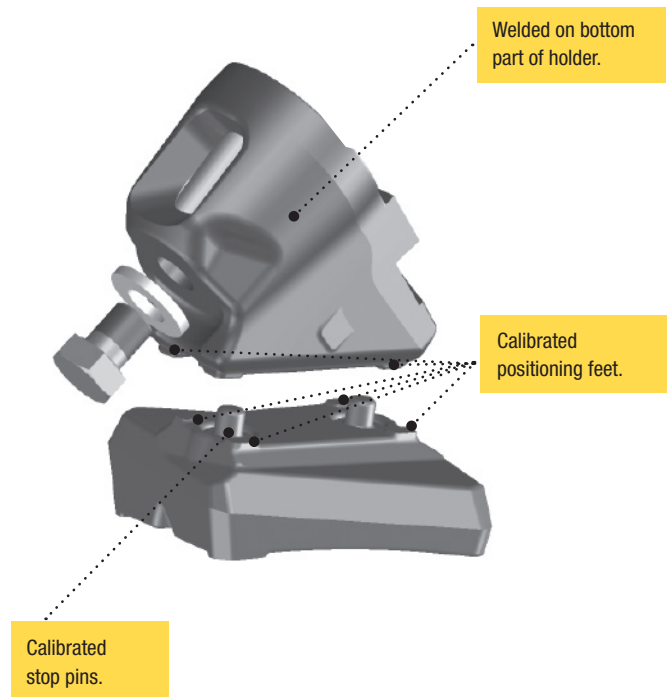


LONG SERVICE LIFE – QUICK EXCHANGE.

The complete change of tool holders requires only about 25% of the time needed with conventional systems! Time saved that is directly converted into increased machine availability.

BMS 15 – QUICK AND ACCURATE REPOSITIONING OF BASIC HOLDER.

When milling covered railway tracks, for example, the exchangeable upper holder parts or the welded lower holder parts are at risk of breakage. With conventional machines, this means prolonged downtime. Not with BOMAG. The holders can be removed on site without damage to the calibrated positioning feet. The new holder is simply fitted and welded on. With the same precision as before. This ensures continuing even wear, increasing the overall lifetime of cutting tools, holder system and milling drum.

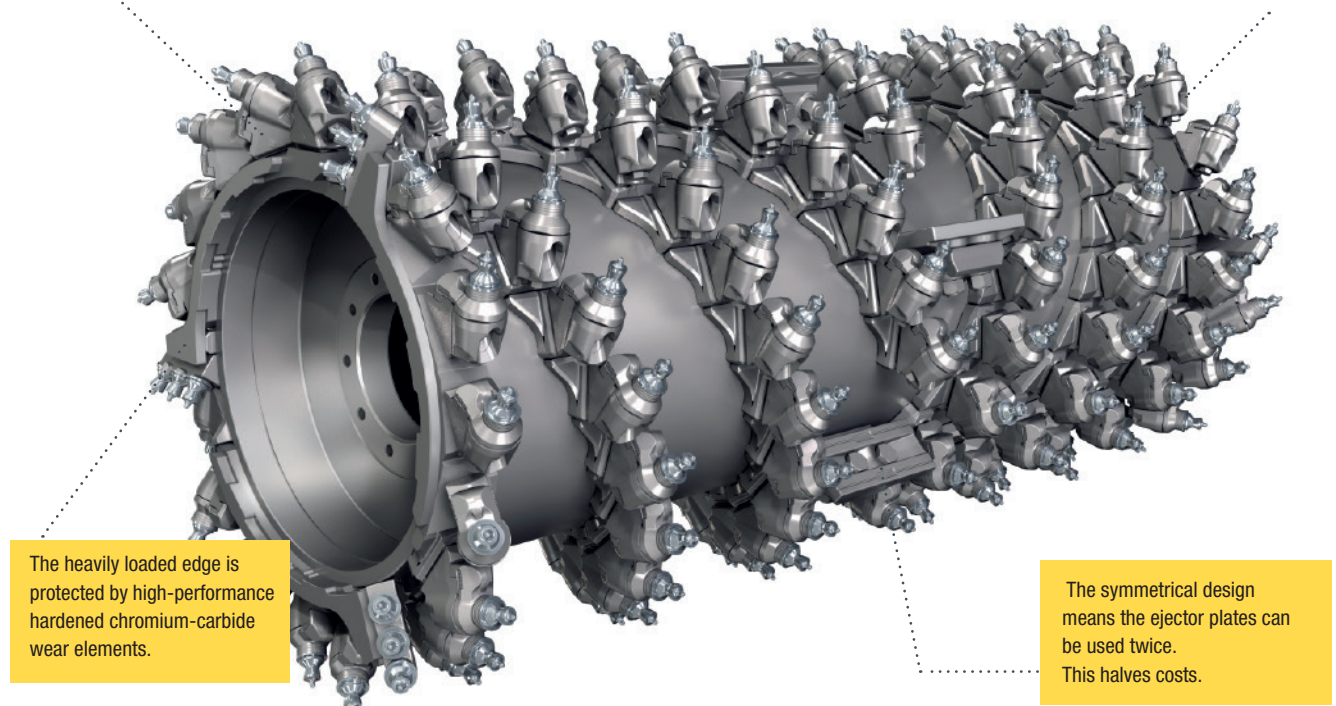


HIGH QUALITY HARDENED MATERIALS.

The optimised arrangement of the holder systems on the milling drum is the secret of the outstanding milling quality and high efficiency of BOMAG planers. The design, which has been perfected over years of basic research, ensures the best rotational behaviour and low wear. With the innovative quick release system, the milling drum can be exchanged rapidly in absolute safety. And the milling depth of 330 mm is a record in itself.

The bottom section of the holder is identical for all tools. This reduces the cost of storing spare parts. And on site the correct part is always available quickly.

Easy access to knock out tools from the edge speeds up the tool exchange. The machine is operational again in less time.



MODEL OVERVIEW.



BM 2000/75

BM 2200/75

750 PS CLASS

750 PS CLASS

Milling width [mm]

2,000

2,200

Weight [kg]

32,000–37,000

33,000–38,000

Milling depth [mm]

0–330

0–330



BM 500/15

BM 600/15

BM 1000/35

150 PS CLASS

150 PS CLASS

350 PS CLASS

Milling width [mm]

500

600

1,000

Weight [kg]

6,700–8,400

6,800–8,500

21,500–25,500

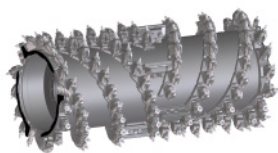
Milling depth [mm]

0–210

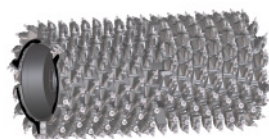
0–210

0–330

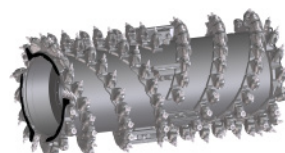
MILLING DRUMS FOR BM 2000/75 AND BM 2200/75.



Milling drum
2000/2200



Fine milling drum
2000/2200



POWERDRUM
2000/2200

Milling width [mm]	2,000/2,200	2,000/2,200	2,000/2,200
Line distance [mm]	LA15	LA8	LA25
Milling depth [mm]	0–330	0–50	0–330
Number of cutting tools (pc.)	162/178	274/298	124/134



BM 1200/35

350 PS CLASS

1,200

22,500–26,500

0–330

BM 1300/35

350 PS CLASS

1,300

22,700–26,700

0–330

BM 2000/60

600 PS CLASS

2,000

28,100–32,500

0–320

BM 2200/60

600 PS CLASS

2,200

29,100–33,500

0–320



WE'RE AT HOME ON ASPHALT.

As the globally recognised expert in road construction equipment and compaction technology, BOMAG has a deep understanding of the cycles and working methods in road construction. We know what matters on site for the client, contractor and driver.

We are continually extending our product range of cold planers. Along with compaction, recycling and paving, milling is a core competence of BOMAG. We offer system

solutions with a range of high-quality machines from one source for every aspect of asphalt construction.

Our machines have the power to perform. To make sure this is delivered as maximum productivity we invest heavily in perfecting our milling drums, holder systems and cutting tools. And to keep our machines running around the clock we design them in every detail for durability and low maintenance.



Head Office / Hauptsitz:

BOMAG

Hellerwald
56154 Boppard
GERMANY
Tel. +49 6742 100-0
Fax +49 6742 3090
info@bomag.com

**BOMAG Maschinen-
handels-gesellschaft m.b.H.**

Porschestraße 9
1230 Wien
AUSTRIA
Tel. +43 1 69040-0
Fax +43 1 69040-20
austria@bomag.com

BOMAG MARINI EQUIPAMENTOS LTDA.

Rua Comendador Clemente Cifali, 530
Distrito Industrial Ritter
Cachoeirinha – RS
BRAZIL
ZIP code 94935-225
Tel. +55 51 2125-6677
Fax +55 51 3470-6220
brasil@bomag.com

BOMAG (CANADA), INC.

3455 Semenyk Court
Mississauga, Ontario L5C 4P9
CANADA
Tel. +1 905 361 9961
Fax +1 905 361 9962
canada@bomag.com

BOMAG (CHINA)

Compaction Machinery Co. Ltd.
No. 2808 West Huancheng Road
Shanghai Comprehensive
Industrial Zone (Fengxian)
Shanghai 201401
CHINA
Tel. +86 21 33655566
Fax +86 21 33655508
china@bomag.com

BOMA Equipment

Hong Kong LTD

Room 1003, 10/F Cham Centre
700, Castle Peak Road
Kowloon
HONG KONG
Tel. +852 2721 6363
Fax +852 2721 3212
bomahk@bomag.com

BOMAG France S.A.S.

2, avenue du Général de Gaulle
91170 Viry-Châtillon
FRANCE
Tel. +33 1 69578600
Fax +33 1 69962660
france@bomag.com

BOMAG (GREAT BRITAIN), LTD.

Sheldon Way
Larkfield, Aylesford
Kent ME20 6SE
GREAT BRITAIN
Tel. +44 1622 716611
Fax +44 1622 710233
gb@bomag.com

BOMAG Italia Srl.

Via Roma 50
48011 Alfonsine
ITALY
Tel. +39 0544 864235
Fax +39 0544-864367
italy@bomag.com

FAYAT BOMAG Polska Sp. z o.o.

Ul. Szyszkowa 52
02-285 Warszawa
POLAND
Tel. +48 22 482 04 00
Fax +48 22 482 04 01
poland@bomag.com

FAYAT BOMAG RUS OOO

141400, RF, Moscow region
Khimki, Klayazma block, h. 1-g
RUSSIA
Tel. +7 (495) 287 92 90
Fax +7 (495) 287 92 91
russia@bomag.com

BOMAG GmbH

300 Beach Road
The Concourse, #18-06
Singapore 199555
SINGAPORE
Tel. +65 6 294 1277
Fax +65 6 294 1377
singapore@bomag.com

BOMAG Americas, Inc.

125 Blue Granite Parkway
Ridgeway SC 29130
U.S.A.
Tel. +1 803 3370700
Fax +1 803 3370800
usa@bomag.com

