

FOR EVERYTHING AHEAD OF US.

COLD PLANERS BM 2000/75, BM 2200/75 AND BM 2500/75.





















THE FUTURE OF COLD PLANING HAS JUST BEGUN.

The new BM 2000/75, BM 2200/75 and BM 2500/75 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, 2,200 or 2,500 mm and a maximum milling depth of 350 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.







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.



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.

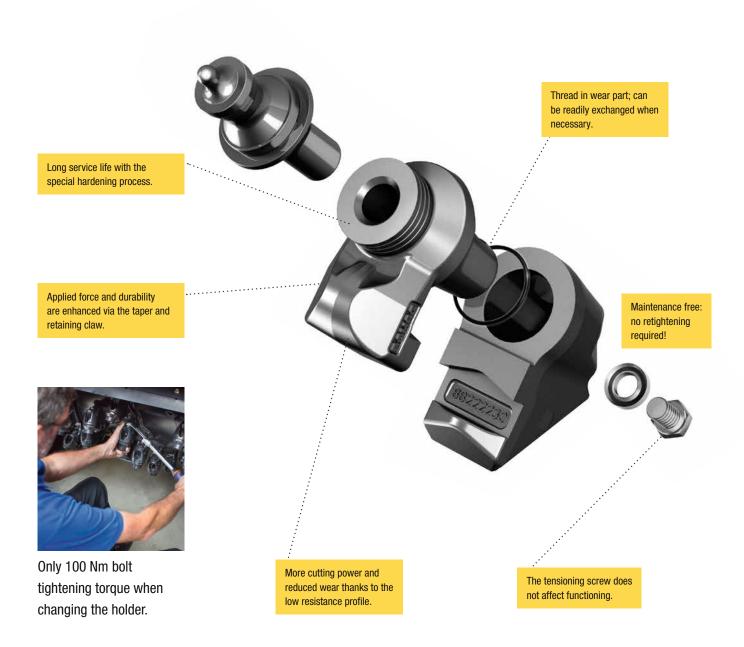
STABLE AND FAST.

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.

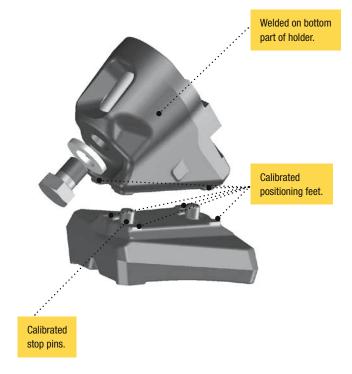


LONG SERVICE LIFE - QUICK EXCHANGE.

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 350 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 [750 PS class]	BM 2200/75 [750 PS class]	BM 2500/75 [750 PS class]
Milling width [mm]	2,000	2,200	2,500
Weight [kg]	29,500-37,500	29,900-37,900	30,590-38,500
Milling depth [mm]	0-350	0-350	0-350



	BM 500/15 [150 PS class]	BM 600/15 [150 PS class]	BM 1000/30 [300 PS class]	BM 1200/30 [300 PS class]	BM 1300/30 [300 PS class]
Milling width [mm]	500	600	1,000	1,200	1,300
Weight [kg]	6,700-8,500	6,800-8,600	18,800-21,100	19,200-21,400	19,300-21,500
Milling depth [mm]	0-210	0-210	0-320	0-320	0-320

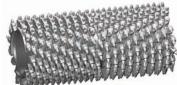
Technical modifications reserved. Machines may be shown with options.



	BM 1000/35 [350 PS class]	BM 1200/35 [350 PS class]	BM 1300/35 [350 PS class]	BM 2000/60 [600 PS class]	BM 2200/60 [600 PS class]
Milling width [mm]	1,000	1,200	1,300	2,000	2,200
Weight [kg]	21,300-25,500	22,300-26,500	22,600-26,700	28,100-32,500	29,100-33,500
Milling depth [mm]	0-330	0-330	0-330	0-320	0-320

MILLING DRUMS FOR BM 2000/75, BM 2200/75 AND BM 2500/75.







	Milling drum 2000/2200/2500	Fine milling drum 2000/2200/2500	POWER DRUM 2000/2200/2500
Milling width [mm]	2,000/2,200/2,500	2,000/2,200/2,500	2,000/2,200/2,500
Line distance [mm]	LA 15	LA 8	LA 25
Milling depth [mm]	0-320	0-50	0-320
Number of cutting tools [pc.]	162/174/185	274/298	124/134

Technical modifications reserved. Machines may be shown with options.



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 ensure this is delivered as maximum productivity, we invest heavily in perfecting our milling drums, holder systems and cutting tools. And so that our machines run around the clock, we design them in every detail for durability and low maintenance.



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