

# BOMAG CUTTING TOOLS

FOR COLD PLANERS, RECYCLERS & STABILIZERS

10/21



## BOMAG CUTTING TOOLS – THE BEST CONTACT TO THE ROAD!

BOMAG offers the optimum cutting tool for every cold planer and recycling/stabilization situation. No matter if it concerns complete removal or surface milling, cold recycling or stabilizing cohesive soils. Due to variations in the cutter design, the carbide and cutter body are optimally adapted to the specific application in order to provide our customers with the most economical product for every situation. Our engineers work continuously on further developing BOMAG cutting tools to increase their service life and to modify tip geometries to improve the cutting process. Always on behalf of the customer!



# BOMAG CUTTING TOOLS

FOR ROAD MILLING – 20 MM

**BOMAG CUTTING TOOLS – EFFICIENT TECHNOLOGY DOWN TO THE LAST DETAIL!**

**20 MM**

There is no doubt that – together with the milling drum – cutting tools are the most important instruments on a cold planer. They have the greatest influence on milling performance, the milling surface and machine downtime in day-to-day work. In short, they strongly impact the effectiveness and economy of the job site. And this is precisely why you as a customer should benefit from the advantages of BOMAG cutting tools when selecting your cutting tools!

## ADVANTAGES OF BOMAG CUTTING TOOLS

- High breaking strength due to an extremely robust carbide tip
- Longer service life thanks to the voluminous steel body
- Optimum toolholder protection through an adapted disc geometry
- Excellent turning behaviour thanks to optimised clamping sleeve geometry



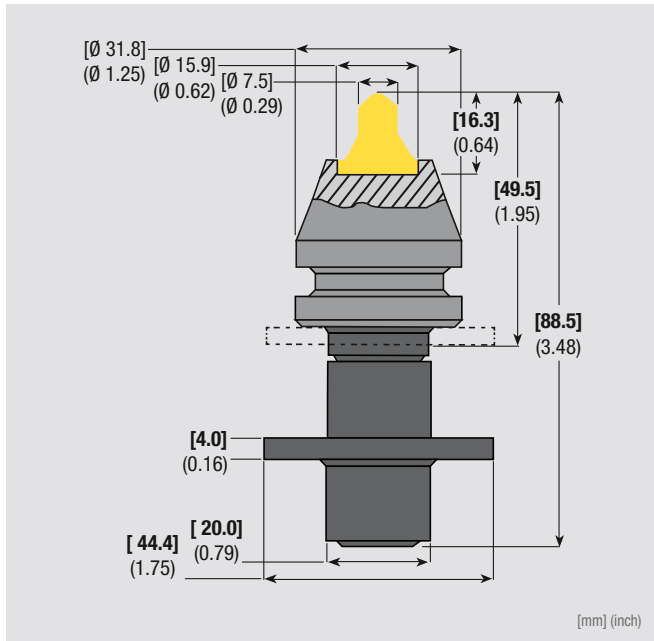
TYPE	P/N BOX (50 PCS.)	P/N PALLET (3,200 PCS.)	COMPARABLE WIRTGEN CUTTING TOOL	APPLICATION
BMT 4G	300 262 04 C 50	300 262 04 C 3200	W4-G/20	Asphalt
BMT 5G	300 262 05 C 50	300 262 05 C 3200	W5-G/20	
BMT 6	300 262 06 C 50	300 262 06 C 3200	W6/20	
BMT 7	300 262 07 C 50	300 262 07 C 3200	W6M/20	
BMT 8	300 262 08 C 50	300 262 08 C 3200	W8/20	
BMT 10G	300 262 10 C 50	300 262 10 C 3200	W1-10-G/20	Concrete
BMT 13G	300 262 13 C 50	300 262 13 C 3200	W1-13-G/20	



# CUTTING TOOLS FOR ASPHALT

**20 MM**

## BMT 4G – CUTTING TOOL FOR SMALL PLANERS

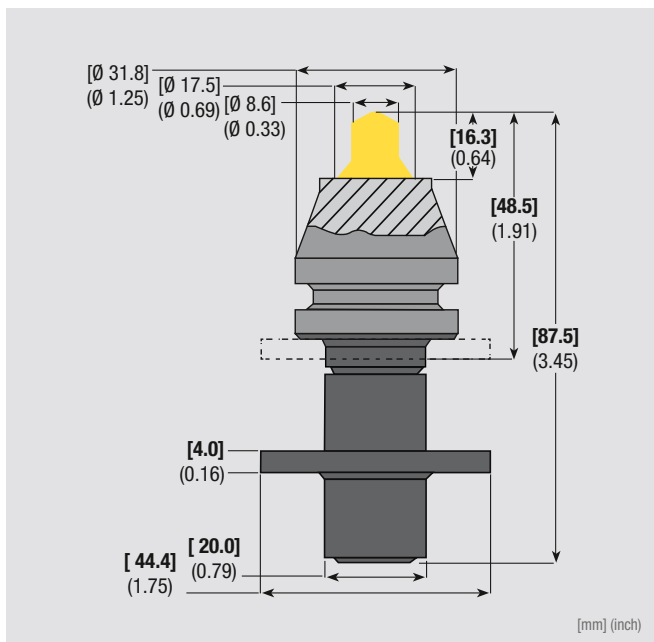


The relatively short carbide tip with a small diameter makes the BMT 4G the ideal tool for your small planer when working in soft asphalt.

Comparable Wirtgen cutting tool	W4-G/20
Typical machine use (can also be used with competitor machines)	BM 500/15 BM 600/15
Typical application	Soft asphalt
Shaft diameter	20 mm

QUANTITY	P/N
Box (50 pcs.)	300 262 04 C 50
Pallet (3,200 pcs.)	300 262 04 C 3200

## BMT 5G – CUTTING TOOL FOR SMALL AND COMPACT PLANERS



The BMT 5G is the ideal tool for working in hard asphalt due to its 0.04 inch wider carbide tip than the BMT 4G and the resulting higher breaking strength.

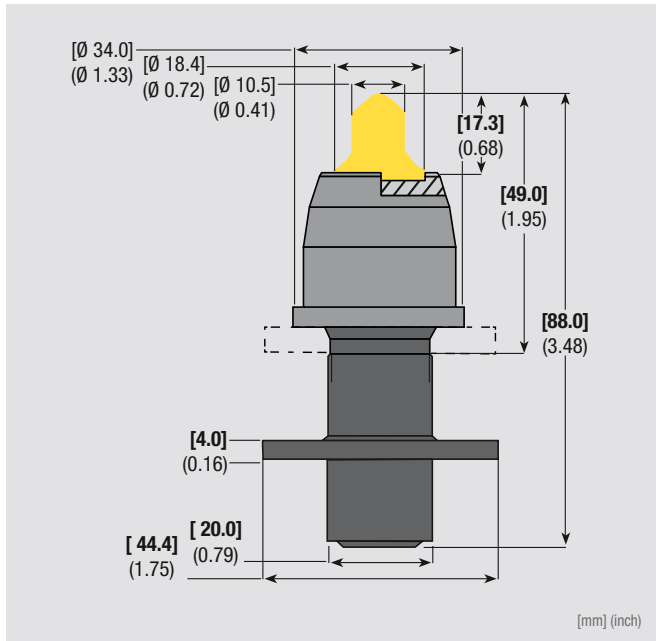
Comparable Wirtgen cutting tool	W5-G/20
Typical machine use (can also be used with competitor machines)	BM 500/15 BM 600/15 BM 1x00/30 BM 1x00/35
Typical application	Soft & hard asphalt
Shaft diameter	20 mm

QUANTITY	P/N
Box (50 pcs.)	300 262 05 C 50
Pallet (3,200 pcs.)	300 262 05 C 3200

**i** **EXPLANATION:** G = cutter with extractor groove

TYPE	P/N BOX (50 PCS.)	P/N PALLET (3,200 PCS.)	COMPARABLE WIRTGEN CUTTING TOOL	APPLICATION
BMT 4G	300 262 04 C 50	300 262 04 C 3200	W4-G/20	Asphalt
BMT 5G	300 262 05 C 50	300 262 05 C 3200	W5-G/20	

**BMT 6 – CUTTING TOOL FOR COMPACT & LARGE PLANERS**

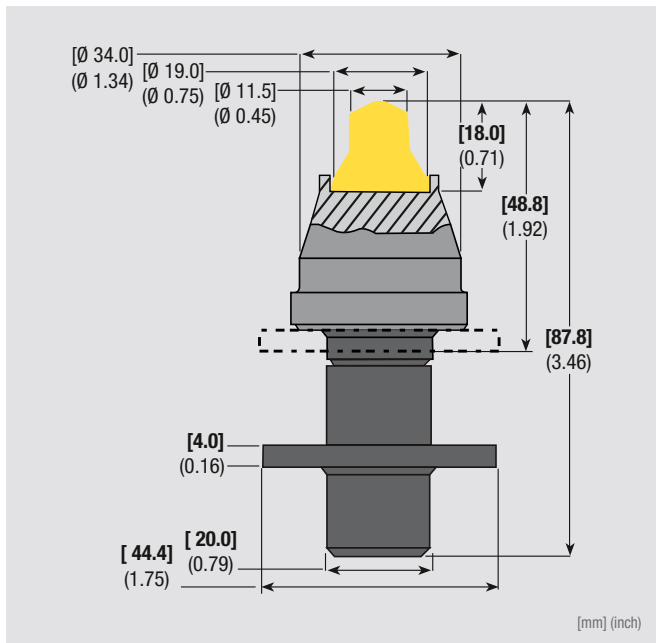


Due to its voluminous steel body and the perfectly matching carbide tip, the BMT 6 is the most suitable cutting tool for working in hard asphalt at low power or in soft asphalt at high power.

Comparable Wirtgen cutting tool	W6/20
Typical machine use (can also be used with competitor machines)	BM 1x00/30 BM 1x00/35 BM 2x00/60 BM 2x00/75
Typical application	Soft & hard asphalt
Shaft diameter	20 mm

QUANTITY	P/N
Box (50 pcs.)	300 262 06 C 50
Pallet (3,200 pcs.)	300 262 06 C 3200

**BMT 7 – CUTTING TOOL FOR LARGE PLANERS**



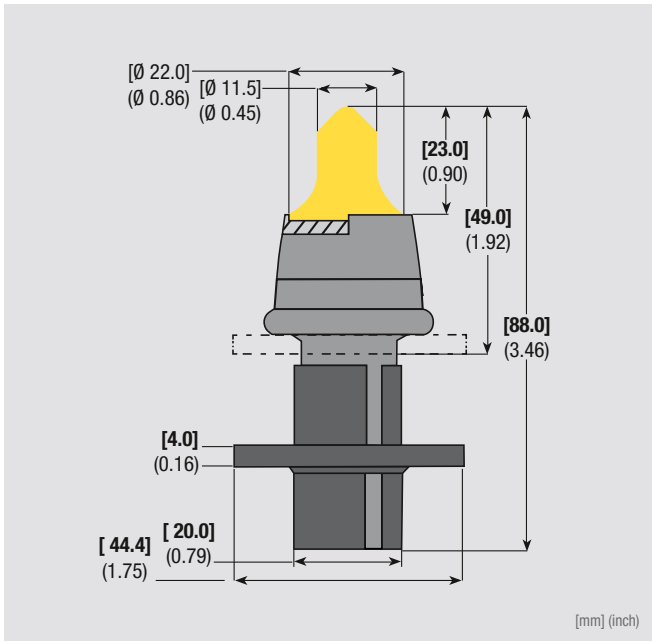
A wide, cap-shaped carbide tip embedded in the cutter body ensures maximum resistance to impact stress and maximizes the cutting tool's service life when working with hard asphalt.

Comparable Wirtgen cutting tool	W6M/20
Typical machine use (can also be used with competitor machines)	BM 2x00/60 BM 2x00/75
Typical application	Soft & hard asphalt
Shaft diameter	20 mm

QUANTITY	P/N
Box (50 pcs.)	300 262 07 C 50
Pallet (3,200 pcs.)	300 262 07 C 3200

TYPE	P/N BOX (50 PCS.)	P/N PALLET (3,200 PCS.)	COMPARABLE WIRTGEN CUTTING TOOL	APPLICATION
BMT 6	300 262 06 C 50	300 262 06 C 3200	W6/20	Asphalt
BMT 7	300 262 07 C 50	300 262 07 C 3200	W6M/20	

## BMT 8 – CUTTING TOOL FOR LARGE PLANERS



With its wide and very long, cylindrical carbide tip, the BMT 8 can break large chunks of asphalt out of the road, thus ensuring high milling performance and low wear and tear.

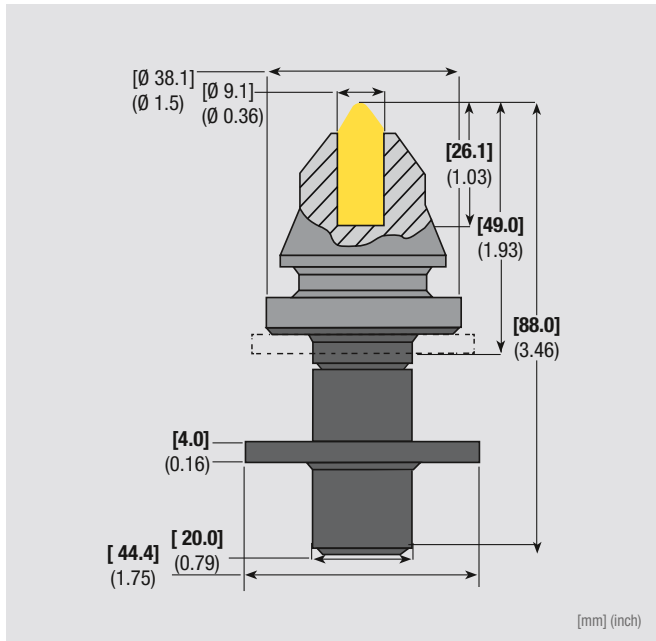
Comparable Wirtgen cutting tool	W8/20
Typical machine use (can also be used with competitor machines)	BM 2x00/60 BM 2x00/75
Typical application	Soft & hard asphalt
Shaft diameter	20 mm

QUANTITY	P/N
Box (50 pcs.)	300 262 08 C 50
Pallet (3,200 pcs.)	300 262 08 C 3200

TYPE	P/N BOX (50 PCS.)	P/N PALLET (3,200 PCS.)	COMPARABLE WIRTGEN CUTTING TOOL	APPLICATION
BMT 8	300 262 08 C 50	300 262 08 C 3200	W8/20	Asphalt



**BMT 10G – CONCRETE CUTTING TOOL FOR SMALL PLANERS**

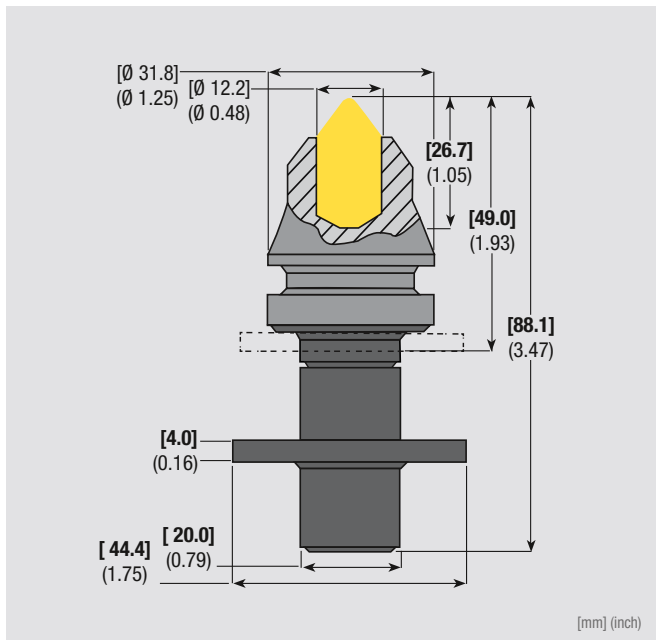


A cylindrical carbide tip deeply embedded in the steel body protects the cutting tool from breaking off in extremely hard concrete. With its proportions, the BMT 10G is the ideal tool for concrete applications in the small planer segment.

Comparable Wirtgen cutting tool	W1-10-G/20
Typical machine use (can also be used with competitor machines)	BM 500/15 BM 600/15
Typical application	Concrete
Shaft diameter	20 mm

QUANTITY	P/N
Box (50 pcs.)	300 262 10 C 50
Pallet (3,200 pcs.)	300 262 10 C 3200

**BMT 13G – CONCRETE CUTTING TOOL FOR COMPACT & LARGE PLANERS**



Great machine performance and hard material. That's the application the BMT 13G feels most comfortable in. Due to its wide carbide tip embedded in the steel body, it has a very long service life for use in concrete.

Comparable Wirtgen cutting tool	W1-13-G/20
Typical machine use (can also be used with competitor machines)	BM 2x00/60 BM 2x00/75
Typical application	Concrete
Shaft diameter	20 mm

QUANTITY	P/N
Box (50 pcs.)	300 262 13 C 50
Pallet (3,200 pcs.)	300 262 13 C 3200

**i** **EXPLANATION:** G = cutter with extractor groove

TYPE	P/N BOX (50 PCS.)	P/N PALLET (3,200 PCS.)	COMPARABLE WIRTGEN CUTTING TOOL	APPLICATION
BMT 10G	300 262 10 C 50	300 262 10 C 3200	W1-10-G/20	Concrete
BMT 13G	300 262 13 C 50	300 262 13 C 3200	W1-13-G/20	

# BOMAG CUTTING TOOLS

FOR RECYCLERS & STABILIZERS – 22 MM

**BOMAG 22 MM CUTTING TOOLS – ALWAYS THE RIGHT TOOL AT HAND!**

**22 MM**

With the BRT cutting tool series, a highly regarded favourite in the 22 mm range returns exclusively to BOMAG’s product range. The perfect interaction between the voluminous body and the fracture and wear-resistant long-life carbide tip makes the BRT series cutting tools an economical companion for all cold recycling and stabilization applications, both for BOMAG machines and machines from other manufacturers.



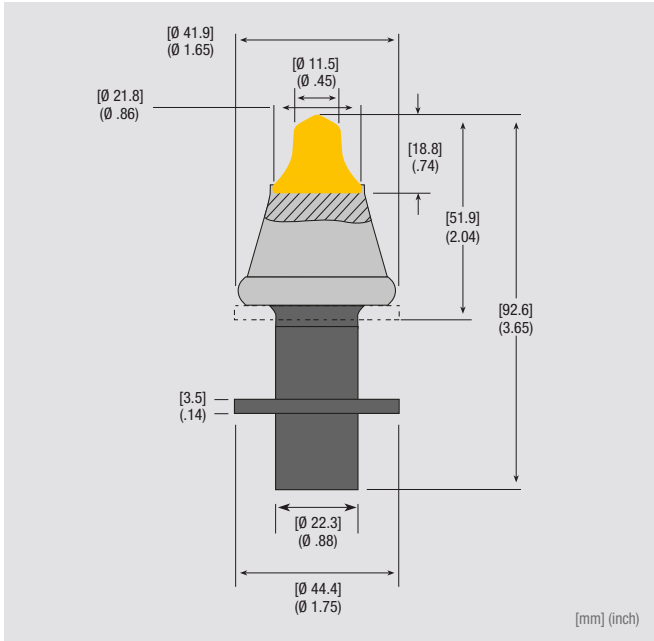
## ADVANTAGES OF BOMAG CUTTING TOOLS

- High breaking strength due to an extremely robust carbide tip
- Optimum toolholder protection through an adapted disc geometry
- Excellent turning behaviour thanks to optimised clamping sleeve geometry
- Longer service life thanks to the voluminous steel body

TYPE	P/N BOX (40 PCS.)	P/N PALLET (2,400 PCS.)	APPLICATION
BRT 01	300 263 01 C 40	300 263 01 C 2400	Cold recycling & stabilization
BRT 03	300 263 03 C 40	300 263 03 C 2400	Cold recycling & stabilization
BRT 04	300 263 04 C 40	300 263 04 C 2400	Stabilization



## BRT 01 – COLD RECYCLING & STABILIZATION (BOMAG ALL-ROUNDER)

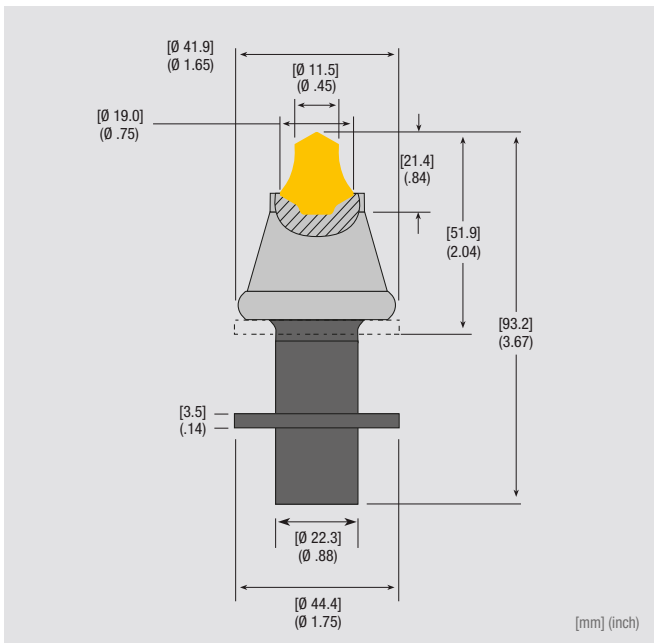


In combination with the wide, stable carbide tip, the BRT 01's solid cutter body makes it a premium cutting tool for the toughest conditions in cold recycling. Its strengths also include soil stabilization in cohesive but also very abrasive soils with medium to large stones.

Typical application	Cold recycling Stabilization
Shaft diameter	22 mm

QUANTITY	P/N
Box (50 pcs.)	300 263 01 C 40
Pallet (3,200 pcs.)	300 263 01 C 2400

## BRT 03 – COLD RECYCLING & STABILIZATION



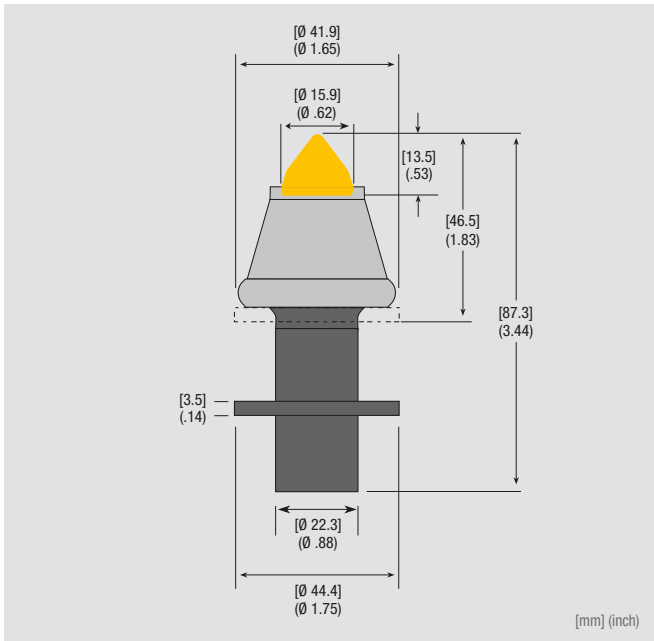
The BRT 03 is the economical alternative for soil stabilizing and cold recycling applications. With its solid cutter body and embedded carbide tip, it is also suitable for soil stabilisation and stabilising of less abrasive soils.

Typical application	Cold recycling Stabilization
Shaft diameter	22 mm

QUANTITY	P/N
Box (50 pcs.)	300 263 03 C 40
Pallet (3,200 pcs.)	300 263 03 C 2400

TYPE	P/N BOX (40 PCS.)	P/N PALLET (2,400 PCS.)	APPLICATION
BRT 01	300 263 01 C 40	300 263 01 C 2400	Cold recycling & stabilization
BRT 03	300 263 03 C 40	300 263 03 C 2400	Cold recycling & stabilization

## BRT 04 – STABILIZATION



The short, cap-shaped carbide tip provides optimum protection for the solid cutting tool body when used purely in soil stabilizing applications, making the BRT 03 the ideal cutting tool for working in cohesive and sandy soils with a large proportion of stone.

Typical application	Stabilization
Shaft diameter	22 mm

QUANTITY	P/N
Box (50 pcs.)	300 263 04 C 40
Pallet (3,200 pcs.)	300 263 04 C 2400

TYPE	P/N BOX (40 PCS.)	P/N PALLET (2,400 PCS.)	APPLICATION
BRT 04	300 263 04 C 40	300 263 04 C 2400	Stabilization

