

LONG life
high end
ergonomic
SAVING mONEY
high IMPACT
Energy
created for you
born to be
wild
economic



Get the **App:**
BBG Smart Manual



BBG plug hammers
BBG chipping hammers





Select the product you need from our extensive range:



- Light concrete and dressing work
- Plasterwork and building repair

READY TO USE

- For metalworking industries
- Light cleaning of castings and welding seams
- Installation work

Legend

	F D-handle
	H Retainer cap
	K Open retainer cap
	Retainer ring
	Trigger protection
V	Vibration reduced
	Vibration value
	Impact frequency
	Air consumption
	Impact energy



BM3

 4,5 $\frac{m}{s^2}$

Denomination	Shank size	Part No.	kg
BM3 FH	C15	4-000-000-04867	3,3
BM3 FH	A15	4-000-000-04868	3,3



3,3 kg

 57,5 $\frac{1}{s}$

 4,7 $\frac{l}{s}$



BM4

 5,2 $\frac{m}{s^2}$

Denomination	Shank size	Part No.	kg
BM4 F	E115	4-000-000-04869	3,9
BM4 F	E15	4-000-000-04870	3,9
BM4 F	E13,9	4-000-000-04871	3,9
BM4 FK	S19 x 50	4-000-000-04872	4,1
BM4 FK	C17,5	4-000-000-04873	4,1



3,9 - 4,1 kg

 50,6 $\frac{1}{s}$

 5,0 $\frac{l}{s}$

BM5



{{vib}} 5,5 $\frac{m}{s^2}$

Denomination	Shank size	Part No.	kg
BM5 F	A20	4-000-000-04874	5,6
BM5 F	B17,5	4-000-000-04875	5,6
BM5 F	A17,5	4-000-000-04876	5,6
BM5 F	E13,9	4-000-000-04877	5,6
BM5 F	E15	4-000-000-04878	5,6
BM5 F	E115	4-000-000-04879	5,6
BM5 FH	C17,5	4-000-000-04880	6,0
BM5 FH	C20	4-000-000-04883	6,0
BM5 FH	S19 x 50	4-000-000-04884	6,0
BM5 FK	C17,5	4-000-000-04885	5,9
BM5 FK	C20	4-000-000-04886	5,9
BM5 FK	S19 x 50	4-000-000-04887	5,9

{{vib}} 4,3 $\frac{m}{s^2}$

vibration reduced

BM5 V FH	C20	4-000-000-04952	7,2
BM5 V FH	S19 x 50	4-000-000-04953	7,2
BM5 V FH	C17,5	4-000-000-04954	7,2
BM5 V FK	C17,5	4-000-000-04955	7,1
BM5 V FK	C20	4-000-000-04957	7,1
BM5 V FK	S19 x 50	4-000-000-04956	7,1



5,6 - 7,2
kg



BM6



{{vib}} 5,9 $\frac{m}{s^2}$

Denomination	Shank size	Part No.	kg
BM6 F	A20	4-000-000-04888	6,1
BM6 F	B17,5	4-000-000-04889	6,1
BM6 F	A17,5	4-000-000-04890	6,1
BM6 F	E13,9	4-000-000-04891	6,1
BM6 F	E15	4-000-000-04892	6,1
BM6 F	E115	4-000-000-04893	6,1
BM6 FH	C17,5	4-000-000-04894	6,5
BM6 FH	C20	4-000-000-04895	6,5
BM6 FH	S19 x 50	4-000-000-04896	6,5
BM6 FK	C17,5	4-000-000-04897	6,4
BM6 FK	C20	4-000-000-04898	6,4
BM6 FK	S19 x 50	4-000-000-04899	6,4

{{vib}} 4,3 $\frac{m}{s^2}$

vibration reduced

BM6 V FH	C20	4-000-000-04958	7,5
BM6 V FH	S19 x 50	4-000-000-04959	7,5
BM6 V FH	C17,5	4-000-000-04960	7,5
BM6 V FK	C17,5	4-000-000-04961	7,4
BM6 V FK	C20	4-000-000-04962	7,4
BM6 V FK	S19 x 50	4-000-000-04963	7,4



6,1 - 7,5
kg



BK9



{{vib}} 8,5 $\frac{m}{s^2}$

Denomination	Shank size	Part No.	kg
BK9 F	E115	4-000-000-04975	9,2



9,2
kg



READY TO USE.

Light concrete and dressing work.
Plasterwork and building repair.
For metalworking industries.
Light cleaning of castings and
welding seams.
Installation work.

JUST WHAT YOU'RE LOOKING FOR.

No easy choice? No problem at all.
Just give us a call!
We will be happy to assist you -
and help you find the product
that best meets your needs!

Anything is possible -
ask us about customized solutions!

QUALITY TO GO, PLEASE!

Does quality matter to you?
It does to us too! That is why
we are ISO 9001-certified.

ALWAYS IN TOP SHAPE.

Our hammers are always
kept up-to-date, which means
they comply with the provisions
of the applicable Machinery Directive!





ergonomically designed handles

trigger protection

forged +
galvanized

low air
consumption

silenced

high quality steel

high output

Made in
AUSTRIA

Chipping hammer BM3



SHANK SIZES

A15



C15



24 hours

Your delivery capability is important to us too, which is why we ensure that the parts you have ordered leave our warehouses within 24 hours!

Denomination		BM3 FH
Weight	kg	3,3
Silencer		•
D-handle		•
T-handle		-
Trigger protection		•
Vibration reduced		-
Vibration value*	m/s ²	4,5
Noise level	dB(A)	100
Length	mm	270
Piston diameter	mm	20
Piston stroke	mm	44
Impact frequency	1/s	57,5
Air consumption	l/s	4,7
Operating pressure	bar	6
Impact energy	J	4
Power to weight ratio	W/kg	69,7
Connection thread		-
Shank size		C15, A15
Retainer system		retainer cap
Suitable lubricator		S016, S016 M, OR40

*The vibration levels were identified acc. to EN ISO 28927-10

Easy on OPERATORS AND MATERIALS

On a daily basis, the operator of an air hammer on a construction site is subject to vibrations.



How can these vibrations be reduced?

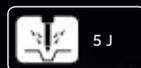
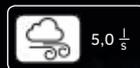
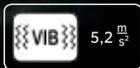
The upper air buffer decelerates the piston on the return stroke, preventing impact on the handle. In the lower buffer area, the idle impact energy is reduced which then substantially preserves the cylinder.

The advantage to you:

It's easy on the operator of the hammer and on the hammer itself!



Chipping hammer BM4



FORGED FOR

long life

*A customer came to the door wanting spare parts.
For a BBG hammer.*

One he inherited from his father.

Can that even happen? - It can at BBG!

How can a hammer work for so long?

The handles on our hammers are forged from the highest quality special steels - guaranteeing strength and stability.

Quality makes sense.

BBG hammers for the ages.

Denomination		BM4 F	BM4 FK
Weight	kg	3,9	4,1
Silencer		•	•
D-handle		•	•
T-handle		-	-
Trigger protection		•	•
Vibration reduced		-	-
Vibration value*	m/s ²	5,2 ¹⁾ (30) ²⁾	5,2
Noise level	dB(A)	103	105
Length	mm	270	310
Piston diameter	mm	22	22
Piston stroke	mm	58	58
Impact frequency	1/s	50,6	50,6
Power to weight ratio	W/kg	64,9	61,7
Air consumption	l/s	5,0	5,0
Operating pressure	bar	6	6
Impact energy	J	5	5
Connection thread		-	-
Shank size		E115, E15, E13,9	S19 x 50, C17,5
Retainer system		retainer ring	open retainer cap
Suitable lubricator		SO16, SO16 M, OR40	SO16, SO16 M, OR40

1) Value measured
 2) 30 m/s² is to be specified in accordance with standard
 *The vibration levels were identified acc. to EN ISO 28927-10



STORAGE COSTS?
Minimal!

Our modular system
 has enabled us to create
one chipping tool sleeve for
several different types of
 hammers!

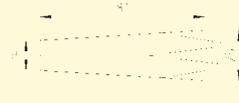


SHANK SIZES

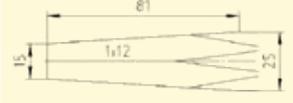
C17,5



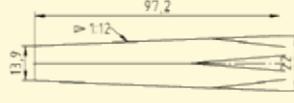
E115



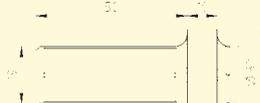
E15



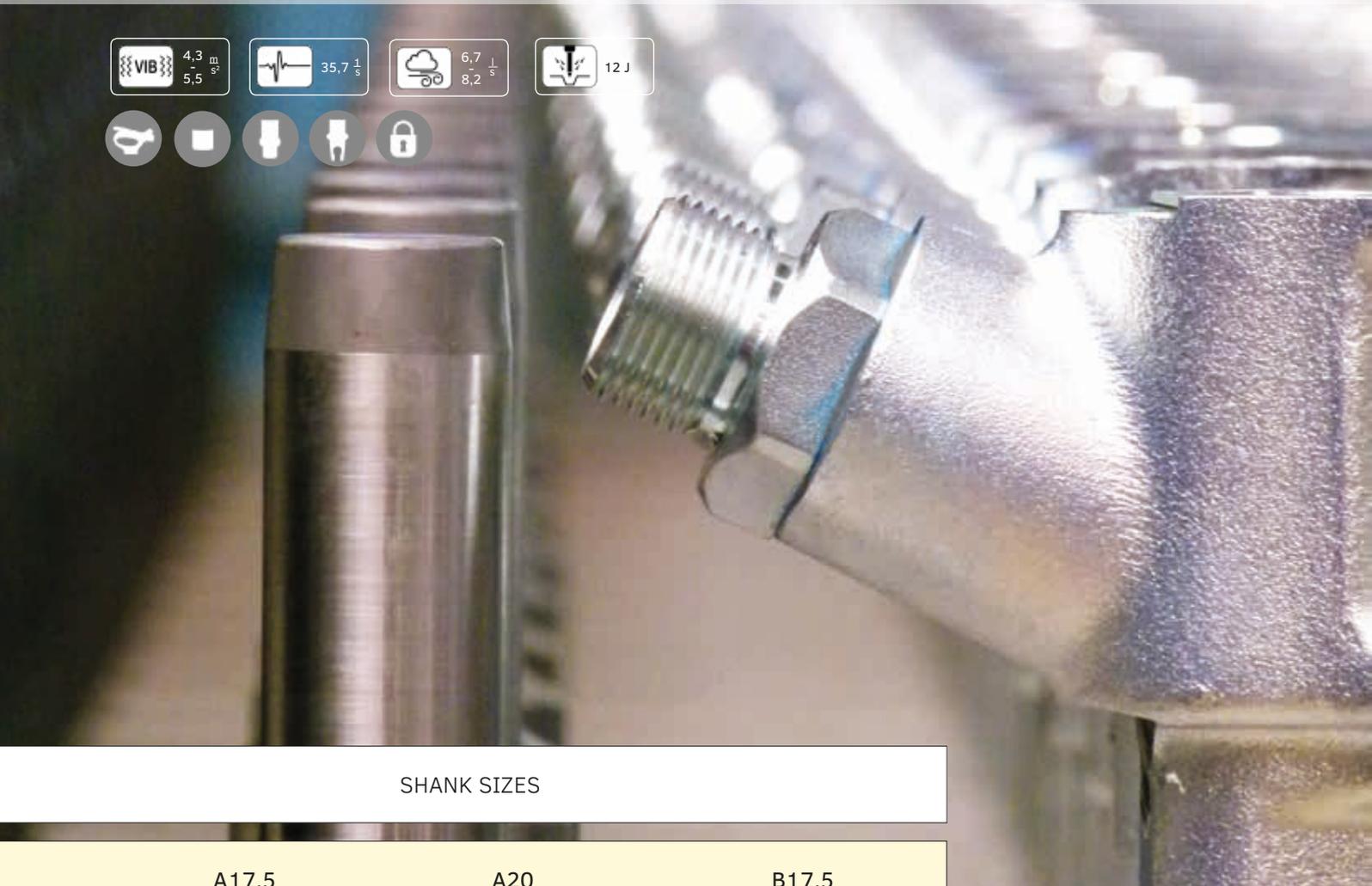
E13,9



S19 x 50

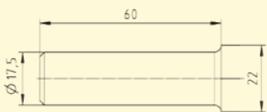


Chipping hammer BM5



SHANK SIZES

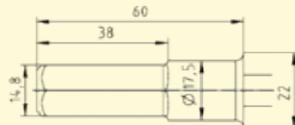
A17,5



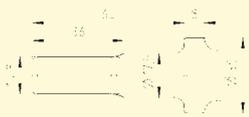
A20



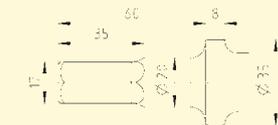
B17,5



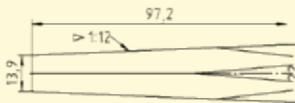
C17,5



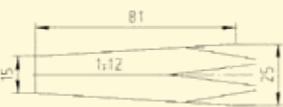
C20



E13,9



E15



E115



S19 x 50



Denomination		BM5 F	BM5 FH	BM5 FK	BM5 V FH	BM5 V FK
Weight	kg	5,6	6,0	5,9	7,2	7,1
Silencer		•	•	•	•	•
D-handle		•	•	•	•	•
T-handle		-	-	-	-	-
Trigger protection		•	•	•	•	•
Vibration reduced		-	-	-	•	•
Vibration value*	m/s ²	5,5 ¹⁾ (30) ²⁾	5,5	5,5	4,3	4,3
Noise level	dB(A)	100	101	103	103	104
Length	mm	300	365	365	376	350
Piston diameter	mm	30	30	30	30	30
Piston stroke	mm	75	75	75	75	75
Impact frequency	1/s	35,7	35,7	35,7	35,7	35,7
Air consumption	l/s	6,7	6,7	6,7	8,2	8,2
Operating pressure	bar	6	6	6	6	6
Impact energy	J	12	12	12	12	12
Power to weight ratio	W/kg	77,3	71,5	73,3	59,6	60,4
Connection thread		G3/8"	G3/8"	G3/8"	G3/4"	G3/4"
Shank size		A20, B17,5, A17,5, E13,9, E15, E115	C17,5, C20, S19 x 50			
Retainer system		retainer ring	retainer cap	open retainer cap	retainer cap	open retainer cap
Suitable lubricator		SO16, SO16 M, OR40	SO16, SO16 M, OR40	SO16, SO16 M, OR40	SO16, SO16 M, OR40	SO16, SO16 M, OR40

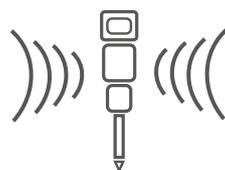



1) Value measured
2) 30 m/s² is to be specified in accordance with standard
*The vibration levels were identified acc. to EN ISO 28927-10

WE *know* HOW TO HAMMER

Christian is one of our bright minds in the design department, always looking for ways to make our hammers even better. One of our goals is to reduce vibration levels.

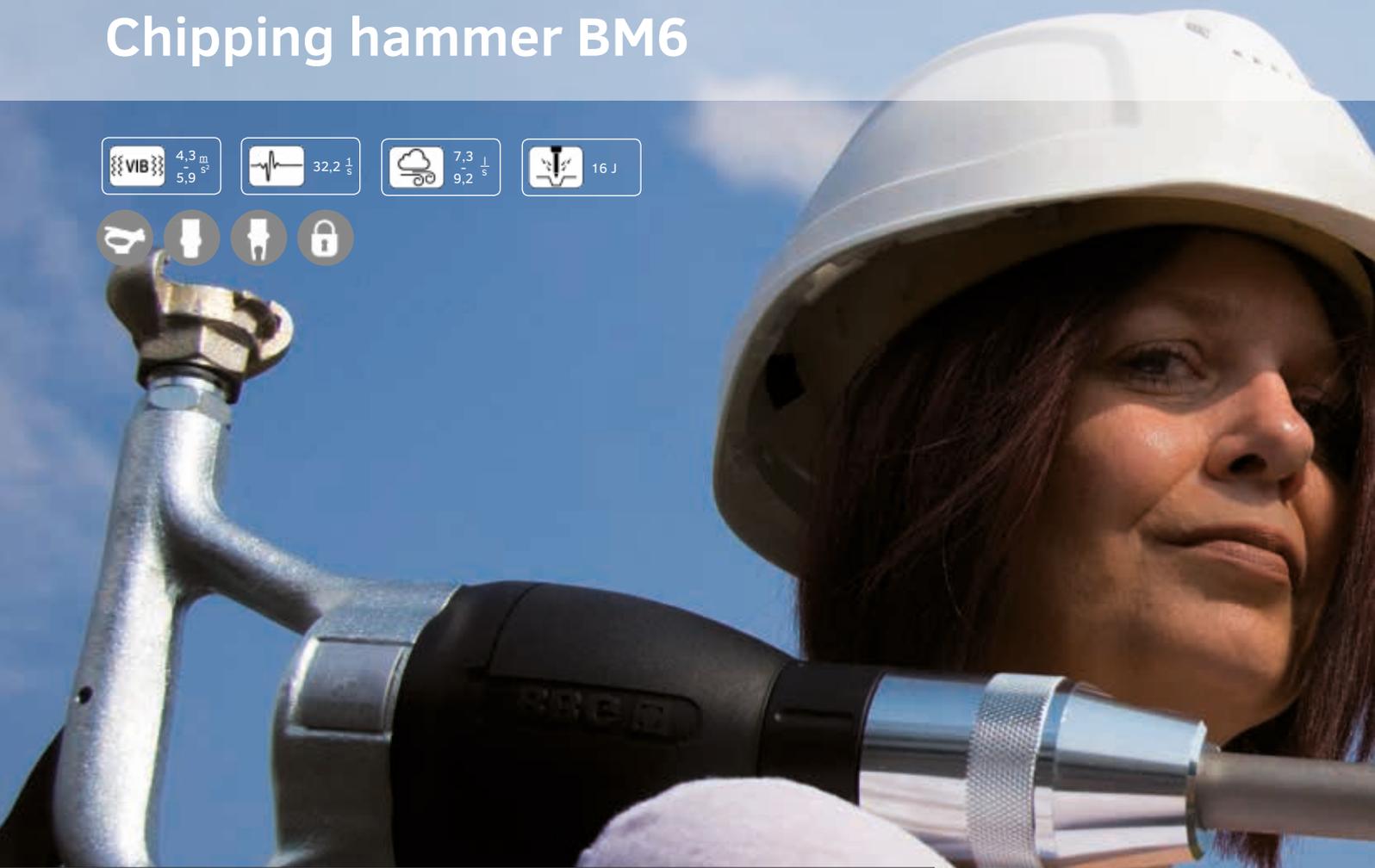
What are the advantages of lower vibration levels?
They make longer service life possible!



SERVICE LIFE

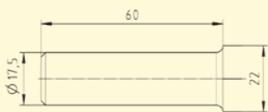
Chipping hammer BM6

 4,3 - 5,9 $\frac{1}{s^2} m$	 32,2 $\frac{1}{s}$	 7,3 - 9,2 $\frac{1}{s}$	 16 J
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SHANK SIZES

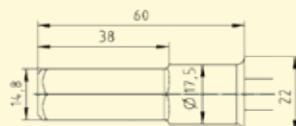
A17,5



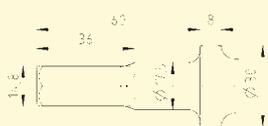
A20



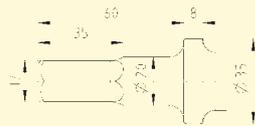
B17,5



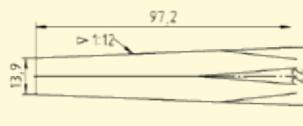
C17,5



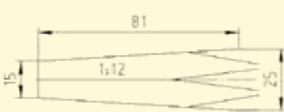
C20



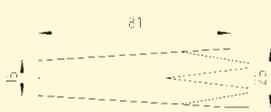
E13,9



E15



E115



S19 x 50



Denomination		BM6 F	BM6 FH	BM6 FK	BM6 V FH	BM6 V FK
Weight	kg	6,1	6,5	6,4	7,5	7,4
Silencer		•	•	•	•	•
D-handle		•	•	•	•	•
T-handle		-	-	-	-	-
Trigger protection		•	•	•	•	•
Vibration reduced		-	-	-	•	•
Vibration value*	m/s ²	5,9 ¹⁾ (30) ²⁾	5,9	5,9	4,3	4,3
Noise level	dB(A)	101	103	105	104	104
Length	mm	325	395	395	406	380
Piston diameter	mm	30	30	30	30	30
Piston stroke	mm	95	95	95	95	95
Impact frequency	1/s	32,2	32,2	32,2	32,2	32,2
Air consumption	l/s	7,3	7,3	7,3	9,2	9,2
Operating pressure	bar	6	6	6	6	6
Impact energy	J	16	16	16	16	16
Power to weight ratio	W/kg	85,2	79,3	81,2	68,7	69,7
Connection thread		G3/8"	G3/8"	G3/8"	G3/4"	G3/4"
Shank size		A20, B17,5, A17,5, E13,9, E15, E115	C17,5, C20, S19 x 50	C17,5,C20, S 19 x 50	C17,5, C20, S19 x50	C17,5, C20, S19 x50
Retainer system		retainer cap	retainer cap	open retainer cap	retainer cap	open retainer cap
Suitable lubricator		SO16, SO16 M, OR40	SO16, SO16 M, OR40	SO16, SO16 M, OR40	SO16, SO16 M, OR40	SO16, SO16 M, OR40



1) Value measured
2) 30 m/s² is to be specified in accordance with standard
*The vibration levels were identified acc. to EN ISO 28927-10

Flexible AND EFFICIENT

A good hammer uses less energy – the amount of air supplied is low.

How were we able to optimize the air supply to the hammer?

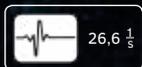
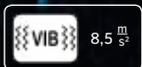
The pistons on all of the BBG hammers are precisely fitted to the shank! The majority of the energy supplied is then transformed into power of impact.

The result is higher efficiency!

THE SAME POWER –
LESS VIBRATION

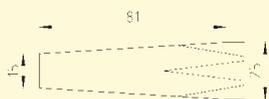
Health is our most precious asset!
That's why BBG offers vibration reduced models that go easy on the operator.

Plug hammer BK9



SHANK SIZE

E115



CLASSICS
IN USE!

Do you need spare parts
for the Böhler hammer you
are still working with?
Give us a call and we will
see if we might have spare
parts for you still
in storage!

Denomination		BK9 F
Weight	kg	9,2
Silencer		•
D-handle		•
T-handle		-
Trigger protection		•
Vibration reduced		-
Vibration value*	m/s ²	8,5 ¹⁾ (30) ²⁾
Noise level	dB(A)	103
Length	mm	370
Piston diameter	mm	28
Piston stroke	mm	90
Impact frequency	1/s	26,6
Air consumption	l/s	10,0
Operating pressure	bar	6
Impact energy	J	15
Power to weight ratio	W/kg	43,3
Connection thread		G3/4"
Shank size		E115
Retainer system		retainer ring
Suitable lubricator		SO16, SO16 M OR40

1) Value measured
2) 30 m/s² is to be specified in accordance with standard
*The vibration levels were identified acc. to EN ISO 28927-10

DO YOU REMEMBER HOW IT WAS LAST *Century?*

In France of 1919, André Gustave Citroen founded one of the most important companies in the automotive industry.

At the same time, the first BBG hammers were being produced by the Gebrüder Böhler Co AG Company in its pneumatic hammers division!





Lubricators S016 S016 M OR40

*The automatic
switch-off function*

... prevents the hammer from continuing in a dry operation on an empty oiler and stops a whip stroke from occurring in the case of a hose rupture.

Thanks to the automated operational pressure reduction with S016 M excessive strain of the hammer is no longer possible and work can always be done with the perfect degree of efficiency.

Denomination		S016	S016 M	OR40
Item no.		4-000-000-04678	4-000-000-04695	2-000-000-00579
Weight	kg	6,0	6,2	10,0
Length	mm	370	440	-
Oil capacity	l	1,4	1,4	4,0
Max. operating pressure	bar	9,0	9,0	10,0
Reducing valve, adjustable		-	•	-
Lubricator legs		1-000-000-84728	1-000-000-84728	-
Automatic power-off		•	•	-
Air flow rate in the idle mode	l/min at 5 bar l/min at 6 bar	3.400 4.000	3.400 4.000	-
Connection thread		G 1 ", G 1 1/4 "	G 1 ", G 1 1/4 "	-
Connection thread with reducing valve		2 x G1 "	2 x G1 "	-





Smooth RUNNING!

A hammer works at its best if it is constantly lubricated.

What ensures constant hammer lubrication?

The innovative line lubricators S016 and S016 M from BBG are permanent lubricators that guarantee constant hammer lubrication.

Thanks to an adjustable oil flow, these exceptional lubricators adapt to every weight class of hammers there is. The robust design guarantees an especially long service life!

S016 & S016 M:

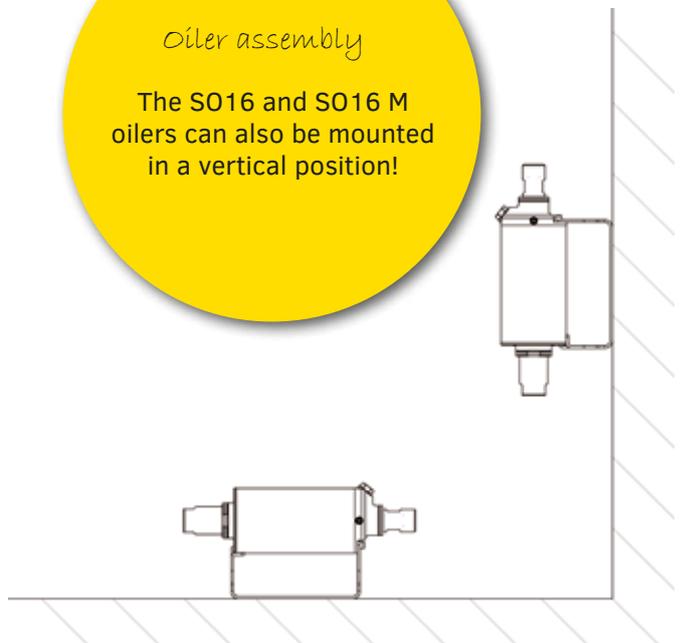
Flow rate of oil
in the default setting:

BM4 2,39 ml/h
BA13 3,64 ml/h



Oiler assembly

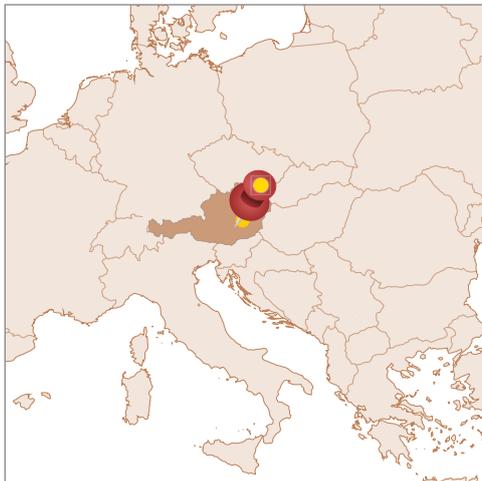
The S016 and S016 M oilers can also be mounted in a vertical position!





At your service.
All over the world.





Corporate Headquarters
Kapfenberg, Austria
BBG Baugeräte GmbH



Questions? Just give us a call!



Johann Pfeffer
Engineer

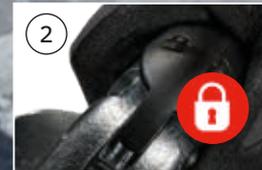
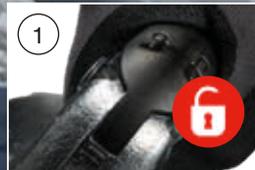
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Graduate of Economics

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+49 (0) 173 / 579 79 74

HAVE YOU HEARD ABOUT OUR

Trigger protection?



NO MORE unintentional starts!



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Your dealer