



BBG plug hammers **BBG** chipping hammers



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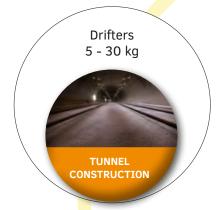






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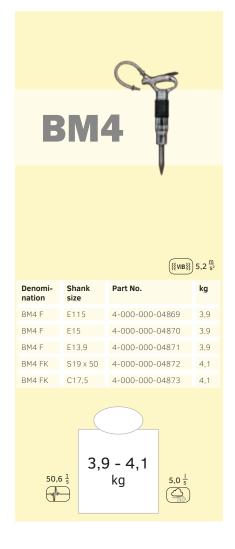


- \rightarrow Light concrete and dressing work
- → Plasterwork and building repair

READY TO USE

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







9	F	D-handle
-	Н	Retainer cap
骨	K	Open retainer cap
		Retainer ring
0		Trigger protection
	٧	Vibration reduced
({{VIB}})		Vibration value
		Impact frequency
		Air consumption
1		Impact energy



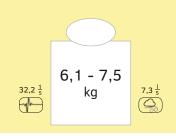


 $(\{\{viB\}\})$ 5,9 $\frac{m}{s^2}$

Denomi- nation	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

 $(\{\{VB\}\}\})$ 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			





Denomi- nation	Shank size	Part No.		kg
BK9 F	E115	4-000-000-	04975	9,2
26,6	1 s	9,2 kg	10,0 ½	

BK9



Denomi-Shank Part No. kg nation size BM5 F A20 4-000-000-04874 5,6 B17,5 4-000-000-04875 BM5 F A17,5 4-000-000-04876 5,6 BM5 F E13,9 4-000-000-04877 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 m/s²

	vibrati	on 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





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.

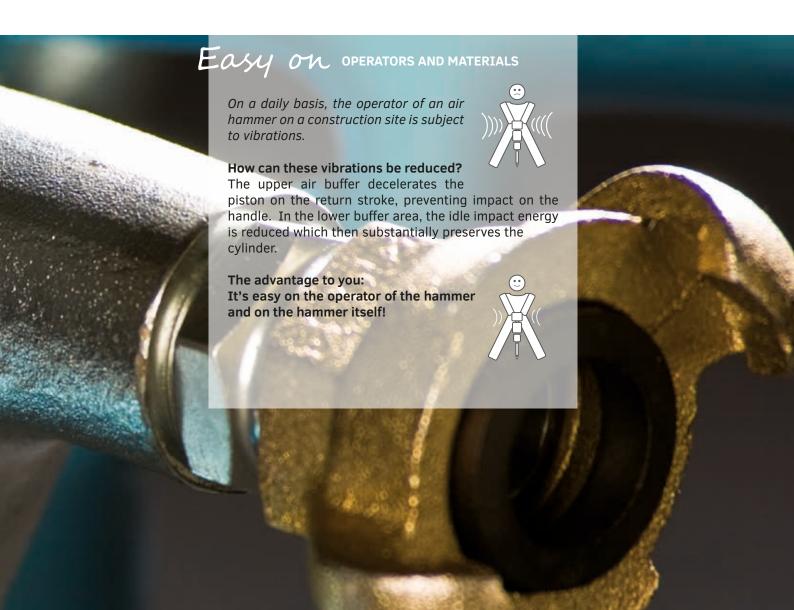
Our hammers are always kept up-to-date, which means they comply with the provisions of the applicable Machinery Directive!





Denomination		BM3 FH
Weight	kg	3,3
Silencer		•
D-handle		•
T-handle		-
Trigger protection		•
Vibration reduced		-
Vibration value*	m/s²	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

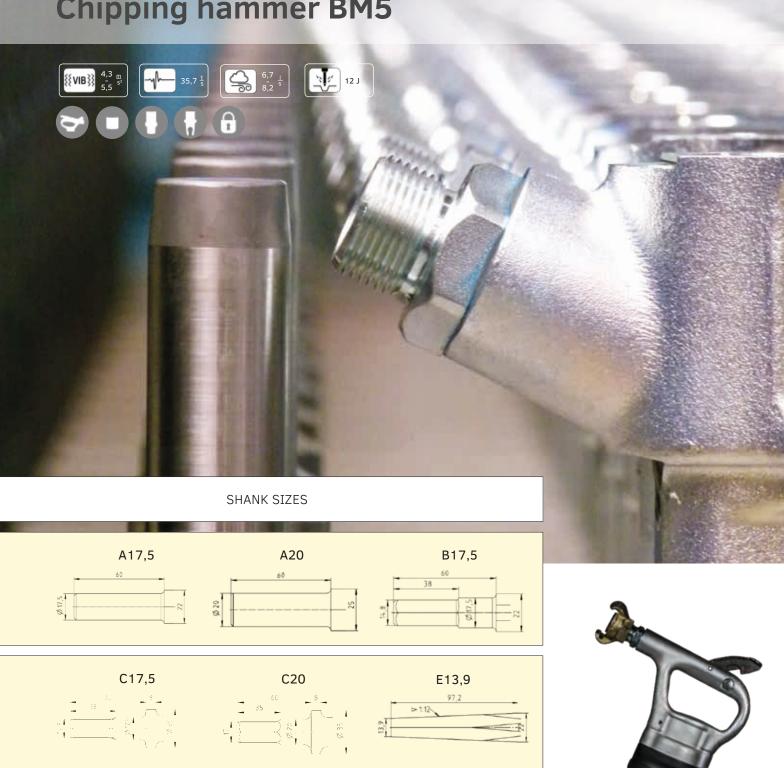


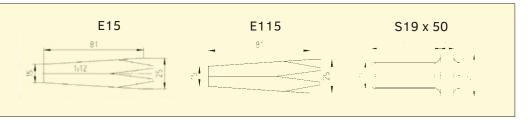




/eight		BM4 F	BM4 FK
- 3 -	kg	3,9	4,1
ilencer		•	•
-handle		•	•
-handle		-	-
rigger protection		•	•
bration reduced		-	-
ibration value*	m/s²	5,2 ¹⁾ (30) ²⁾	5,2
oise level	dB(A)	103	105
ength	mm	270	310
iston diameter	mm	22	22
iston stroke	mm	58	58
npact frequency	1/s	50,6	50,6
ower to weight ratio	W/kg	64,9	61,7
ir consumption	l/s	5,0	5,0
perating pressure	bar	6	6
mpact energy	J	5	5
onnection thread		-	-
hank size		E115, E15, E13,9	S19 x 50, C17,5
etainer system		retainer ring	open retainer cap
uitable lubricator		S016, S016 M, OR40	S016, S016 M, OR40
he vibration levels were ide	in accordance with s entified acc. to EN ISC	tandard 0 28927-10 Our modul	ar system
he vibration levels were ide	in accordance with sentified acc. to EN ISC	tandard Mínív 0 28927-10	ar system us to create ool sleeve for ent types of
he vibration levels were ide	in accordance with sentified acc. to EN ISC	O 28927-10 Our modul has enabled one chipping to several differ	ar system us to create ool sleeve for ent types of
he vibration levels were ide	in accordance with sentified acc. to EN ISC	O 28927-10 Our modul has enabled one chipping to several differ	ar system us to create ool sleeve for ent types of ners!

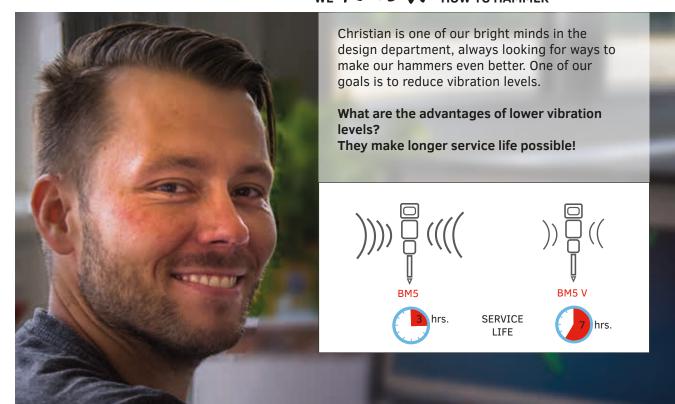
Chipping hammer BM5

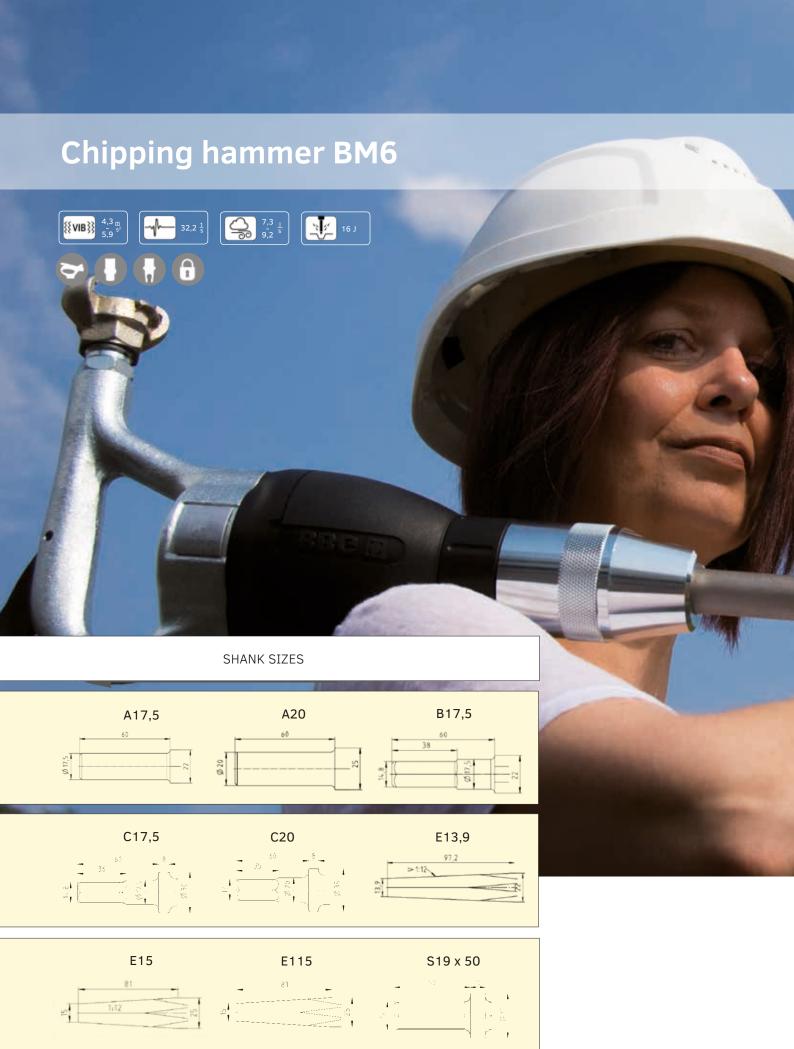




Denomination		BM5 F	BM5 FH	BM5 FK	BM5 V FH	BM5 V FK
Weight	kg	5,6	6,0	5,9	7,2	7,1
Silencer	Silencer		•	•	•	•
D-handle		•	•	•	•	•
T-handle		-	-	-	-	-
Trigger protection	Trigger protection		•	•	•	•
Vibration reduced		-	-	-	•	•
Vibration value*	m/s²	$5,5^{1)}(30)^{2)}$	5,5	5,5	4,3	4,3
Noise level	dB(A)	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		S016, S016 M, OR40	S016, S016 M, OR40	S016, S016 M, OR40	S016, S016 M, OR40	S016, S016 M, OR40
1) Value measured 2) 30 m/s2 is to be specified in account with standard *The vibration levels were identified EN ISO 28927-10						

WE KNOW HOW TO HAMMER





Denomination		BM6 F	ВМ6 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/s²	5,91)(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		S016, S016 M, OR40	S016, S016 M, OR40	S016, S016 M, OR40	S016, S016 M, OR40	S016, S016 M, OR40
Value measured 30 m/s2 is to be specified in with standard *The vibration levels were iden						

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?

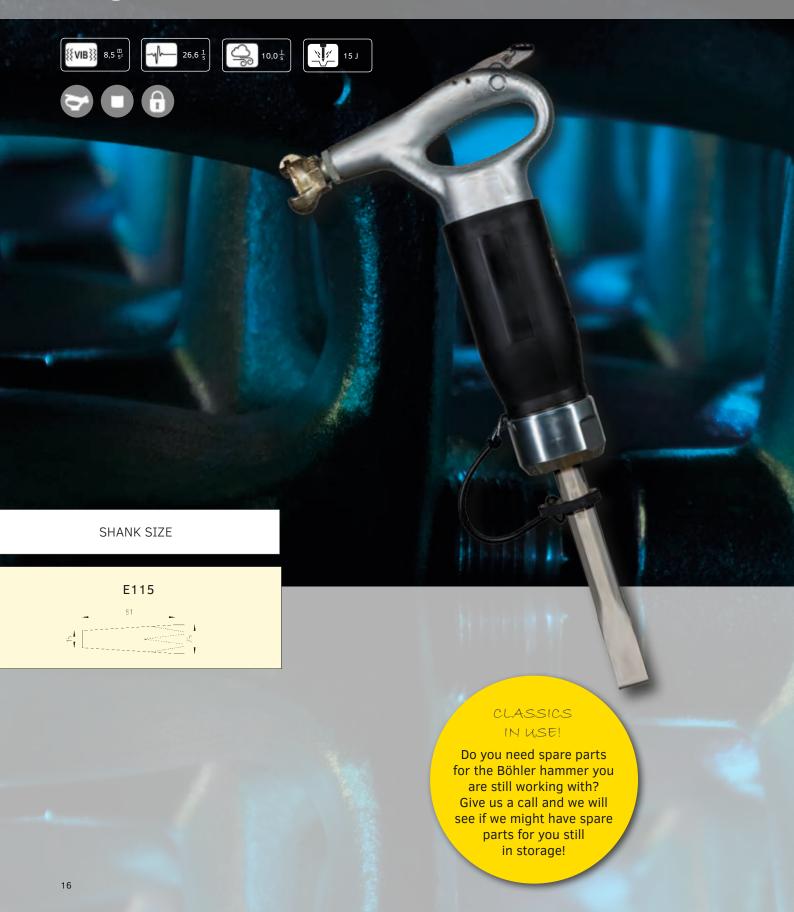
The pistons on all of the BBG hammers are precisely fitted to the shank! The majority of the energy supplied is then transformed into power of impact.

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



Denomination		BK9 F
Weight	kg	9,2
Silencer		•
D-handle		•
T-handle		-
Trigger protection		•
Vibration reduced		-
Vibration value*	m/s²	8,51)(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		S016, S016 M 0R40
1) Value measured		

DO YOU REMEMBER 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!



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



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	1	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	I/min at 5 bar I/min at 6 bar	3.400 4.000	3.400 4.000	-
Connection threat		G 1 ", G 1 ^{1/4} "	G 1 ", G 1 ^{1/4} "	-
Connection threat 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 SO16 and SO16 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!

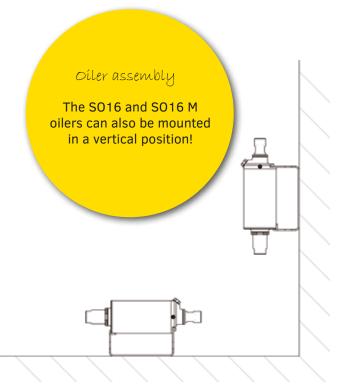
S016 & S016 M:

Flow rate of oil in the default setting:

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







www.bbg-gmbh.at







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