

*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 Paving breakers





# Select the product you need from our extensive range:












→ Knock-down work in brickwork and concrete


# READY TO USE

→ Loosening the ground for digging


→ Demolition work in mining

Legend


	T	T-handle
	H	Retainer cap
	K	Open retainer cap
	R	Latch retainer cap
		Trigger protection
		Vibration value
		Impact frequency
		Air consumption
		Impact energy



## BB14

 6,3/8,7  $\frac{m}{s^2}$


Denomination	Shank size	Part no.	kg
BB14 TK	S22 x 82,5	4-000-000-04900	14,9
BB14 TK	S26 x 108	4-000-000-04901	15,3
BB14 TR	S22 x 82,5	4-000-000-04902	17,0
BB14 TR	S26 x 108	4-000-000-04903	16,9




24,2  $\frac{1}{s}$

14,9 - 17,0

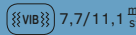
kg




10,7  $\frac{l}{s}$



## BB16

 7,7/11,1  $\frac{m}{s^2}$


Denomination	Shank size	Part no.	kg
BB16 TK	S22 x 82,5	4-000-000-04904	15,6
BB16 TK	S26 x 108	4-000-000-04905	16,0
BB16 TR	S22 x 82,5	4-000-000-04906	17,6
BB16 TR	S26 x 108	4-000-000-04907	17,9




17,9  $\frac{1}{s}$

15,6 - 17,9


kg




10,8  $\frac{l}{s}$



## BB18

 6,5/9,3  $\frac{m}{s^2}$


Denomination	Shank size	Part no.	kg
BB18 TK	S26 x 108	4-000-000-04908	19,6
BB18 TR	S22 x 82,5	4-000-000-04909	20,5
BB18 TR	S26 x 108	4-000-000-04910	20,8



19,9  $\frac{1}{s}$

19,6 - 20,8

kg



17,5  $\frac{l}{s}$

# BB22



**VIB** 7,5/11,3  $\frac{m}{s^2}$

Denomination	Shank size	Part no.	kg
BB22 TR	S26 x 108	4-000-000-04911	22,8
BB22 TR	S28 x 152	4-000-000-04912	22,8
BB22 TR	S28 x 160	4-000-000-04913	22,8

19,2  $\frac{1}{s}$



22,8  
kg

17,5  $\frac{1}{s}$



# BB26



**VIB** 7,1/10,4  $\frac{m}{s^2}$

Denomination	Shank size	Part no.	kg
BB26 TR	S28 x 152	4-000-000-04914	26,2
BB26 TR	S28 x 160	4-000-000-04915	26,2
BB26 TR	S32 x 152	4-000-000-04916	26,2
BB26 TR	S32 x 160	4-000-000-04917	26,2

22,6  $\frac{1}{s}$



26,2  
kg

17,8  $\frac{1}{s}$



# BB28



**VIB** 6,0/11,6  $\frac{m}{s^2}$

Denomination	Shank size	Part no.	kg
BB28 TR	S28 x 152	4-000-000-04918	28,0
BB28 TR	S28 x 160	4-000-000-04919	28,0
BB28 TR	S32 x 152	4-000-000-04920	28,0
BB28 TR	S32 x 160	4-000-000-04921	28,0

21,9  $\frac{1}{s}$

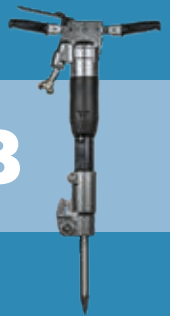


28,0  
kg

17,8  $\frac{1}{s}$



# BL13



**VIB** 8,1/10,3  $\frac{m}{s^2}$

Denomination	Shank size	Part no.	kg
BL13 TH	R25 x 75	4-000-000-04922	17,1
BL13 TK	S22 x 82,5	4-000-000-04923	17,5
BL13 TR	R25 x 75	4-000-000-04924	19,8
BL13 TR	S22 x 82,5	4-000-000-04925	19,5

14,3  $\frac{1}{s}$



17,1 - 19,8  
kg

11,5  $\frac{1}{s}$







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!

READY TO USE.

Knock-down work in brickwork and concrete.  
Loosening the ground for digging.  
Demolition work in mining.

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!

ergonomically designed handles

trigger protection

low air consumption

forged + galvanized

BEGG

silenced

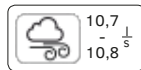
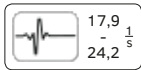
high quality steel

high output

Made in AUSTRIA

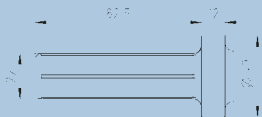


# Paving breaker BB14 BB16

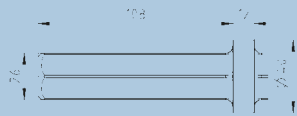


## SHANK SIZES

S22 x 82,5







S26 x 108



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		BB14 TK	BB14 TR	BB16 TK	BB16 TR
Weight	kg	14,9 / 15,3	16,9 / 17,0	15,6 / 16,0	17,6 / 17,9
Silencer		•	•	•	•
D-handle		-	-	-	-
T-handle		•	•	•	•
Trigger protection		•	•	•	•
Vibration reduced/fixed		•	•	•	•
Vibration value	m/s <sup>2</sup>	6,3 / 8,7	6,3 / 8,7	7,7 / 11,1	7,7 / 11,1
Noise level	dB(A)	105	103	104	103
Length	mm	510	520	590	600
Piston diameter	mm	36	36	36	36
Piston stroke	mm	135	135	180	180
Impact frequency	1/s	24,2	24,2	17,9	17,9
Air consumption	l/s	10,7	10,7	10,8	10,8
Operating pressure	bar	6	6	6	6
Impact energy	J	40	40	50	50
Power to weight ratio	W/kg	64,8 / 63,1	57,2 / 56,8	57,3 / 55,8	50,8 / 49,9
Connection thread		G 3/4"	G 3/4"	G 3/4"	G 3/4"
Shank size		S22 x 82,5 S26 x 108	S22 x 82,5 S26 x 108	S22 x 82,5 S26 x 108	S22 x 82,5 S26 x 108
Retainer system		open retainer cap	latch retainer cap	open retainer cap	latch retainer cap
Suitable oiler		S016, S016 M, OR40	S016, S016 M, OR40	S016, S016 M, OR40	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!





# Paving breaker BB18 BB22 BB26 BB28

VIB 6,0  
11,6

19,2  
22,6

17,5  
17,8

50  
77



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!*

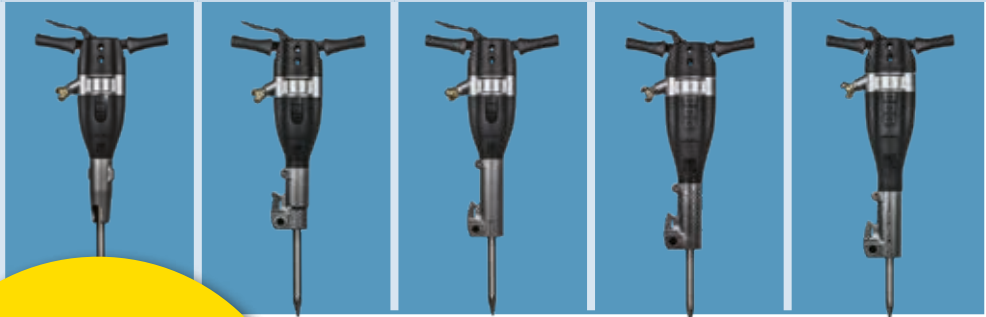
**How can a hammer work for so long?**

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		BB18 TK	BB18 TR	BB22 TR	BB26 TR	BB28 TR
Weight	kg	19,6	20,5 / 20,8	22,8	26,2	28,0
Silencer		•	•	•	•	•
D-handle		-	-	-	-	-
T-handle		•	•	•	•	•
Trigger protection		•	•	•	•	•
Vibration reduced/fixed		•	•	•	•	•
Vibration value	m/s <sup>2</sup>	6,5 / 9,3	6,5 / 9,3	7,5 / 11,3	7,1 / 10,4	6,0 / 11,6
Noise level	dB(A)	106	106	106	107	107
Length	mm	593	593	622	677	718
Piston diameter	mm	38	38	42	44	46
Piston stroke	mm	152	152	152	162	163
Impact frequency	1/s	19,9	19,9	19,2	22,6	21,9
Air consumption	l/s	17,5	17,5	17,5	17,8	17,8
Operating pressure	bar	6	6	6	6	6
Impact energy	J	50	50	61	65	77
Power to weight ratio	W/kg	50,7	48,5 / 47,8	51,2	56,1	60,3
Connection thread		G 3/4"	G 3/4"	G 3/4"	G 3/4"	G 3/4"
Shank size		S26 x 108	S22 x 82,5 S26 x 108	S26 x 108 S28 x 152 S28 x 160	S28 x 152 S28 x 160 S32 x 152 S32 x 160	S28 x 152 S28 x 160 S32 x 152 S32 x 160
Retainer system		open retainer cap	latch retainer cap	latch retainer cap	latch retainer cap	latch retainer cap
Suitable oiler		SO16, SO16 M, OR40	SO16, SO16 M, OR40	SO16, SO16 M, OR40	SO16, SO16 M, OR40	SO16, SO16 M, OR40



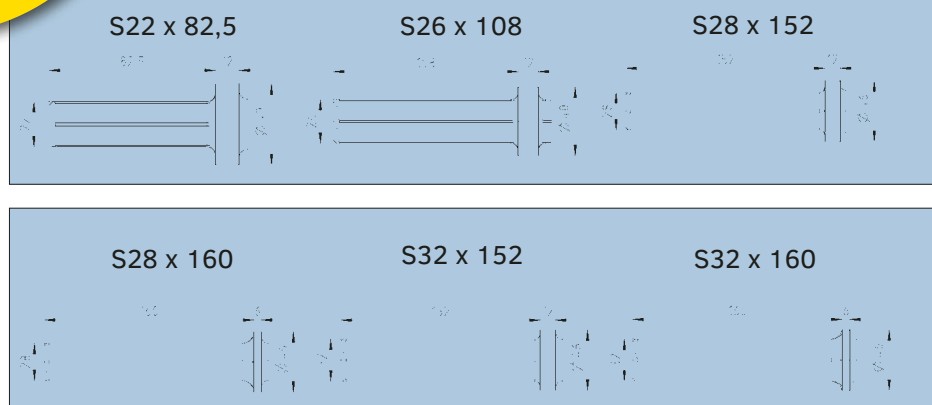
\*The vibration levels were identified acc. to EN ISO 28927-10

STORAGE COSTS?  
Minimal!

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



#### SHANK SIZES



# Paving breaker BL13

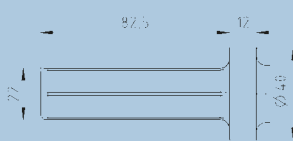


## SHANK SIZES

### R25 x 75



### S22 x 82,5



## #ideas

### WHAT IF ..?




That's what Thomas Alva Edison asked himself too, again and again, until he had that first lightbulb in his hands.

Our visionary lights burn bright with new ideas: Working together we can do research on state-of-the-art application possibilities and fields of application for our pneumatic hammers.

**BBG. Instruments for the future.**





Denomination		BL13 TH	BL13 TK	BL13 TR
Weight	kg	17,1	17,5	19,5 / 19,8
Silencer		•	•	•
D-handle		-	-	-
T-handle		•	•	•
Trigger protection		•	•	•
Vibration reduced		•	•	•
Vibration value	m/s <sup>2</sup>	8,1 / 10,3	8,1 / 10,3	8,1 / 10,3
Noise level	dB(A)	105	105	105
Length	mm	641	663	647
Piston diameter	mm	36	36	36
Piston stroke	mm	205	205	205
Impact frequency	1/s	14,3	14,3	14,3
Air consumption	l/s	11,5	11,5	11,5
Operating pressure	bar	6	6	6
Impact energy	J	61	61	61
Power to weight ratio	W/kg	51,1	49,9	44,8 / 44,1
Connection thread		G3/4"	G3/4"	G3/4"
Shank size		R25 x 75	S22 x 82,5	R25 x 75 S22 x 82,5
Retainer system		retainer cap	open retainer cap	latch retainer cap
Suitable oiler		SO16, SO16 M, OR40	SO16, SO16 M, OR40	SO16, SO16 M, OR40
				

\*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:

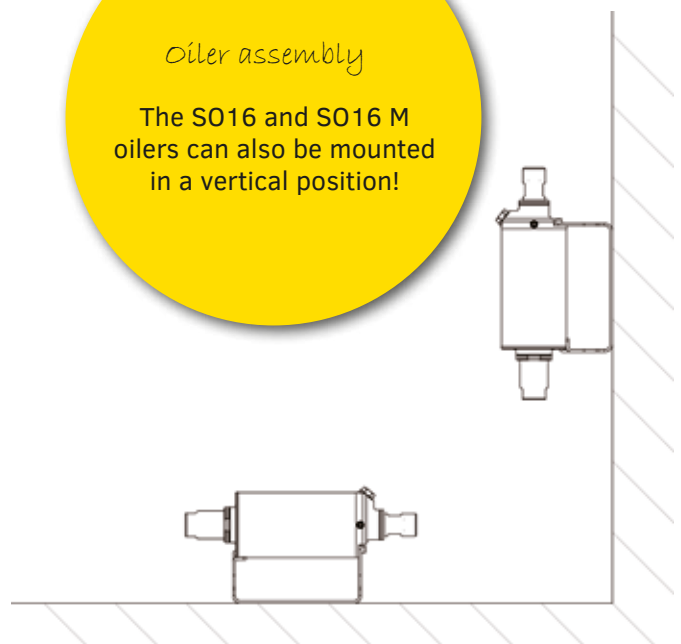
BM4 2,39 ml/h

BA13 3,64 ml/h



*Oiler assembly*

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

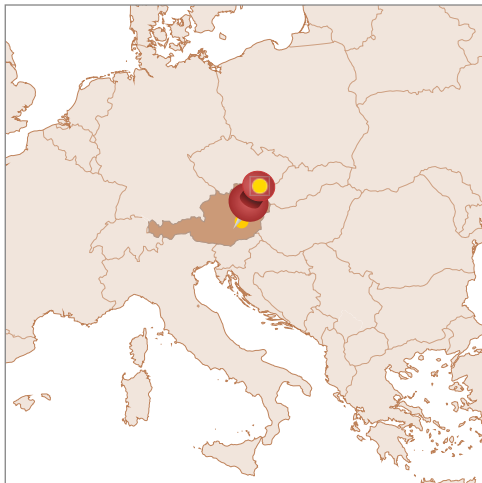




At your service.  
All over the world.







**Corporate Headquarters**  
**Kapfenberg, Austria**  
BBG Baugeräte GmbH





## Questions? Just give us a call!

Johann Pfeffer  
Engineer

Sales International  
j.pfeffer@bbg-gmbh.at  
**+43 (0) 664 / 212 30 51**

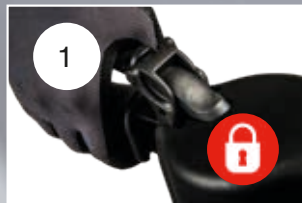
Udo Rademacher  
Graduate of Economics

Sales Germany  
u.rademacher@bbg-gmbh.at  
**+49 (0) 173 / 579 79 74**



HAVE YOU HEARD ABOUT OUR

*Trigger protection?*



NO MORE unintentional starts!



**BBG Baugeräte GmbH**  
High-Tech-Park West 6 • A-8605 Kapfenberg  
office@bbg-gmbh.at • www.bbg-gmbh.at  
+43 (0) 3862 / 304 - 0  
+43 (0) 3862 / 304 - 910

Your dealer