



medical**bees**[™]

Black Magnum Instruments

- New handle design for curettes, elevators and chisels
- New black reinforced and strengthened handles in 2 different diameters and 3 lengths
- Optimal weight balance for surgeons
- Including transport and sterilization cases





Black Magnum - Instrumente mit schwarzem Griff, Griffdurchmesser \varnothing 28 u. 32 mm und Grifflänge 147, 198 und 221mm

Black Magnum - Instruments with black handle, diam handle \varnothing 28 and 32 mm length handle 147, 198 and 221mm



Kürette, gerade - Curette straight

	\varnothing	\varnothing Griff \varnothing Handle	Länge ges. Length total	
			320 mm / 12.60"	337 mm / 13.25"
MBI-04-255-05 *	7 mm	32x221mm		x
MBI-04-255-10 *	9 mm	32x221mm		x
MBI-04-255-15 *	11 mm	32x221mm		x
MBI-04-255-20 *	13 mm	32x221mm		x
MBI-04-255-25 *	15 mm	32x221mm		x
MBI-04-255-30 *	17 mm	32x221mm		x
MBI-04-255-35 *	19 mm	32x221mm		x
MBI-04-257-05 **	7 mm	28x198mm	x	
MBI-04-257-10 **	9 mm	28x198mm	x	
MBI-04-257-15 **	11 mm	28x198mm	x	
MBI-04-257-20 **	13 mm	28x198mm	x	
MBI-04-257-25 **	15 mm	28x198mm	x	
MBI-04-257-30 **	17 mm	28x198mm	x	
MBI-04-257-35 **	19 mm	28x198mm	x	



Kürette vorwärts gebogen - Curette forward angled

	\varnothing	\varnothing Griff \varnothing Handle	Länge ges. Length total	
			320 mm / 12.60"	337 mm / 13.25"
MBI-04-256-05 *	7 mm	32x221mm		x
MBI-04-256-10 *	9 mm	32x221mm		x
MBI-04-256-15 *	11 mm	32x221mm		x
MBI-04-258-05 **	7 mm	28x198mm	x	
MBI-04-258-10 **	9 mm	28x198mm	x	
MBI-04-258-15 **	11 mm	28x198mm	x	



Kürette rückwärts gebogen - Curette reverse angled

	\varnothing	\varnothing Griff \varnothing Handle	Länge ges. Length total	
			320 mm / 12.60"	337 mm / 13.25"
MBI-04-256-20 *	7 mm	32x221mm		x
MBI-04-256-25 *	9 mm	32x221mm		x
MBI-04-258-20 **	7 mm	28x198mm	x	
MBI-04-258-25 **	9 mm	28x198mm	x	



(*) MBI-04-259-05

Set mit 12 Küretten \varnothing 32mm bestehend aus Produkten mit (*) gekennzeichnet und 1-20-220-10 Sterilisiergestell
Set with 12 Currettes \varnothing 32mm consisting of products marked (*) and 1-20-220-10 sterilizing case

(**) MBI-04-259-10

Set mit 12 Küretten \varnothing 28mm bestehend aus Produkten mit (**) gekennzeichnet und 1-20-220-15 Sterilisiergestell
Set with 12 Currettes \varnothing 28mm consisting of products marked (**) and 1-20-220-15 sterilizing case



Ring-Küretten, gerade - Ring curettes, straight

	∅	∅ Griff ∅ Handle	Länge ges. Length total	
			320 mm / 12.60"	337 mm / 13.25"
MBI-04-260-05 *	6 mm	32x221mm		x
MBI-04-260-10 *	8 mm	32x221mm		x
MBI-04-260-15 *	10 mm	32x221mm		x
MBI-04-262-05 **	6 mm	28x198mm	x	
MBI-04-262-10 **	8 mm	28x198mm	x	
MBI-04-262-15 **	10 mm	28x198mm	x	



Ring-Küretten, gebogen - Ring curettes, curved

	∅	∅ Griff	Länge ges. Length total	
			320 mm / 12.60"	337 mm / 13.25"
MBI-04-261-05 *	6 mm	32x221mm		x
MBI-04-261-10 *	8 mm	32x221mm		x
MBI-04-261-15 *	10 mm	32x221mm		x
MBI-04-263-05 **	6 mm	28x198mm	x	
MBI-04-263-10 **	8 mm	28x198mm	x	
MBI-04-263-15 **	10 mm	28x198mm	x	

(*) MB1-04-264-05

Set mit 6 Küretten ∅ 32 mm bestehend aus Produkten mit (*) gekennzeichnet und 1-20-220-10 Sterilisiergestell
Set with 6 Curettes ∅ 32mm consisting of products marked (*) and 1-20-220-10 sterilizing case

(**) MB1-04-264-10

Set mit 6 Küretten ∅ 28mm bestehend aus Produkten mit (**) gekennzeichnet und 1-20-220-15 Sterilisiergestell
Set with 6 Curettes ∅ 28mm consisting of products marked (**) and 1-20-220-15 sterilizing case



Cobb Elevator - Cobb elevator

	∅	∅ Griff ∅ Handle	Länge ges. Length total	
			320 mm / 12.60"	337 mm / 13.25"
MBI-09-160-05 *	10mm	32x221mm		x
MBI-09-160-10 *	15mm	32x221mm		x
MBI-09-160-15 *	20mm	32x221mm		x
MBI-09-160-20 *	25mm	32x221mm		x
MBI-09-160-25 *	30mm	32x221mm		x
MBI-09-160-30 *	35mm	32x221mm		x
MBI-09-170-05 **	10mm	28x198mm	x	
MBI-09-170-10 **	15mm	28x198mm	x	
MBI-09-170-15 **	20mm	28x198mm	x	
MBI-09-170-20 **	25mm	28x198mm	x	
MBI-09-170-25 **	30mm	28x198mm	x	
MBI-09-170-30 **	35mm	28x198mm	x	

(*) MB1-09-171-05

Set mit 6 Cobb Elevatoren ∅ 32 mm bestehend aus Produkten mit (*) gekennzeichnet und MB1-20-220-10 Sterilisiergestell
Set with 6 Cobb Elevatoren ∅ 32mm consisting of products marked (*) and MB1-20-220-10 sterilizing case

(**) MB1-09-171-10

Set mit 6 Cobb Elevatoren ∅ 28mm bestehend aus Produkten mit (**) gekennzeichnet und MB1-20-220-15 Sterilisiergestell
Set with 6 Cobb Elevatoren ∅ 28mm consisting of products marked (**) and MB1-20-220-15 sterilizing case



Meißel, gerade - Chisel, straight

	∅	∅ Griff ∅ Handle	Länge ges. Length total 273 mm / 10.75"
MBI-06-130-05 *	6 mm	32x147mm	x
MBI-06-130-10 *	10mm	32x147mm	x
MBI-06-130-15 *	15mm	32x147mm	x
MBI-06-130-20 *	20mm	32x147mm	x
MBI-06-130-25 *	25mm	32x147mm	x
MBI-06-130-30 *	30mm	32x147mm	x



Meißel, gebogen - Chisel, curved

	∅	∅ Griff ∅ Handle	Länge ges. Length total 273 mm / 10.75"
MBI-06-135-05 **	6 mm	32x147mm	x
MBI-06-135-10 **	10mm	32x147mm	x
MBI-06-135-15 **	15mm	32x147mm	x
MBI-06-135-20 **	20mm	32x147mm	x
MBI-06-135-25 **	25mm	32x147mm	x
MBI-06-135-30 **	30mm	32x147mm	x

(*) MB1-06-136-05

Set mit 6 Meißeln, gerade bestehend aus Produkten mit (*)
gekennzeichnet und MB1-20-220-20
Sterilisiergestell Set with 6 chisels, straight consisting of products
marked (*) and MB1-20-220-20 sterilizing case

(**) MB1-06-136-10

Set mit 6 Meißeln, gebogen bestehend aus Produkten mit (**)
gekennzeichnet und MB1-20-220-20
Sterilisiergestell Set with 6 chisels, curved consisting of products
marked (**) and MB1-20-220-20 sterilizing case

Black Magnum Hammer, klein und groß
Black Magnum mallet, small and large

	∅ Griff ∅ Handle	∅ B ∅ W	Kopfgewicht Head weight
MBI-07-046-05	28x221mm	25,40mm	193g
MBI-07-046-10	32x198mm	31,75mm	340g

Jeweils ohne Instrumente / without instruments

- MB1-20-220-10 Sterilisierungsgestell für Black Magnum Instrumente ∅ 32mm, 12 Bohrungen
Sterilizing case for Black Magnum Instruments ∅ 32mm, 12 mountings
- MB1-20-220-15 Sterilisierungsgestell für Black Magnum Instrumente ∅ 28mm, 12 Bohrungen
Sterilizing case for Black Magnum Instruments with ∅ 28mm, 12 mountings
- MB1-20-220-20 Sterilisierungsgestell für Black Magnum Instrumente ∅ 32mm, 6
Bohrungen Sterilizing case for Black Magnum Instruments with ∅ 32mm,
6 mountings

Änderungen der technischen Angaben und Maße liegen in unserem Ermessen. Modelländerungen vorbehalten.
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