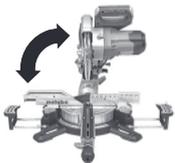
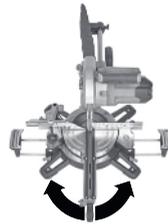
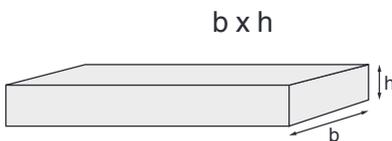
		KS 216 M	KGS 216 M		KGS 254 M	KGS 305 M		KGS 18 LTX BL 216	KGS 18 LTX BL 254	KGS 18 LTX BL 305
*1) Serial Number		10216..	13216..		13254..	13305...		14216...	14254...	14305...
U	V	220-240 V ~ (50-60 Hz)	220-240 V ~ (50-60 Hz)	110-120 V ~ (50-60 Hz)	220-240 V ~ (50-60 Hz)	220-240 V ~ (50-60 Hz)	110-120 V ~ (50-60 Hz)	18 V	18 V	18 V
I	A	5.3	5.6	11,6 A	7,5	8,0	15 A	-	-	-
F	A	T 10 A	T 10 A	T 16 A	T 10 A	T 10 A	T 16 A	-	-	-
P₁	kW	1,1 kW (S1) 1,35 kW (S6 20%)	1,2 kW (S1) 1,5 kW (S6 20%)		1,45 kW (S1) 1,8 kW (S6 20%)	1,6 kW (S1) 2,0 kW (S6 20%)	1,5 kW (S1)	-	-	-
IP	-	IP 20	IP 20		IP 20	IP 20		-	-	-
n₀	/min, rpm	5000	5000		4500	3700		5000	4000	3700
v₀	m/s	57	57		60	59		57	53	59
D	mm	216	216		254	305		216	254	305
d	mm	30	30		30	30		30	30	30
b	mm	2,4	2,4		2,6	3,0		2,4	2,6	3,0
A	mm	477 x 463 x 490	710 x 476 x 512		726 x 485 x 543	780 x 500 x 657		710 x 476 x 512	726 x 485 x 543	780 x 500 x 657
m	kg	8,4	13.4		16	18,6		12,8	14,8	17,4
D_{1-i}	mm	35	35		35	35		35	35	35
D_{1-a}	mm	41	41		41	41		41	41	41
D₂	m³/h	460	460		460	460		460	460	460
D₃	Pa	530	530		530	530		530	530	530
D₄	m/s	20	20		20	20		20	20	20
L_{pA}/K_{pA}	dB(A)	85,4 / 3	85,5 / 3		86,6 / 3	87,4 / 3		91 / 3	91 / 3	98 / 3
L_{WA}/K_{WA}	dB(A)	98,4 / 3	98,5 / 3		99,6 / 3	100,4 / 3		101 / 3	100 / 3	107 / 3



KS 216 M					
b x h (mm)	0°	15°	22,5°	30°	45°
0°	120 x 60	110 x 60	105 x 60	100 x 60	80 x 60
45°	120 x 45	110 x 45	105 x 45	100 x 45	80 x 45

KGS 216 M, KGS 18 LTX BL 216					
b x h (mm)	0°	15°	22,5°	30°	45°
0°	305 x 70	295 x 70	280 x 70	260 x 70	215 x 70
45°	305 x 40	295 x 40	280 x 40	260 x 40	215 x 40

KGS 254 M, KGS 18 LTX BL 254					
b x h (mm)	0°	15°	22,5°	30°	45°
0°	305 x 92	295 x 92	280 x 92	260 x 92	215 x 92
45°	305 x 48	295 x 48	280 x 48	260 x 48	215 x 48

KGS 305 M, KGS 18 LTX BL 305						
b x h (mm)	0°	15°	22,5°	30°	45°	60°
0°	305 x 110	309 x 110	296 x 110	273 x 110	215 x 110	160 x 110
45° L	305 x 55	295 x 55	280 x 67	260 x 67	215 x 67	-----
45° R	305 x 40	295 x 40	280 x 40	260 x 40	215 x 40	160 x 40

CE *2) 2014/30/EU, 2006/42/EC, 2011/65/EU
 *3) EN 62841-1:2015, EN 62841-3-9:2021, EN IEC 63000:2018

2022-03-09, Bernd Fleischmann *B.F.*
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