

Belt grinding attachments

Flexible and precise



UBK 6-R

Powerful electric belt grinder for applications across large surfaces.
Steplessly adjustable from 2800 to 6000 RPM.
Available in two different widths for belts BSGB 35/450 mm and BSGB 50/450 mm.

UTG 9-R

Practical electric tube polisher.
220° wrap around.
For tubes of up to 70 mm in diameter.
Digital control electronics.
Soft startup protects motor and tools.

UTC 7-R

Powerful compact belt grinder.
180° wrap around.
For tubes of up to 45 mm in diameter.
Digital control electronics.
Soft startup protects motor and tools.

Electric belt grinder	Designation	Order No.	Idling RPM	Voltage	Power	Compatible belt	Belt speed
UBK 6-R	Electric belt grinder (adjustable)	111 217	2800-5800	230 V	1530 W	BSGB 50/450	14.7-31 m/s
UTG 9-R	Electric tube polisher (adjustable)	111 212	4000-9000	230 V	1050 W	BSGB 30/610	7-15.5 m/s
UTC 7-R	Electric tube polisher (adjustable)	111 157	3000-7000	230 V	500 W	BSGB 30/533	4.5-11 m/s



WB 7 / WB 10

UBC 10-R

LBC 10 / 16

WB 10

Handlicher Bandschleifaufsatz für Biegsame-Wellen-Maschine.

UBC 10-R

Powerful compact electric belt grinder
Variable belt speeds, steplessly adjustable from 4000 to 10000 RPM.
Selection of belts: length 520 mm, available in widths of 3, 6, 12, 16 and 19 mm.

LBC 10 H

LBC 16 H
Compact pneumatic belt grinder with 320 W/350 W output.
Available with a range of contact arms.
Easy-to-change contact arms and trouble-free belt adjustment.

Belt grinders	Designation	Order No.	Max. speed/ drive RPM	Voltage	Air consumption m ³ /min	Power	Flexible shaft connection	Compatible belt	Belt speed
WB 7	Belt grinder for flexible shaft	110 221	17100	–	–	–	G 22	BSGB 6/520 BSGB 12/520	variable
WB 10	Belt grinder for flexible shaft	110 222	17100	–	–	–	G 28	BSGB 6/520 BSGB 12/520	variable
UBC 10-R	Electric belt grinder (adjustable)	111 111	4000-10000	230 V	–	500 W	–	BSGB 6/520 BSGB 12/520	6.5–15.5 m/s
LBC 10	Pneumatic belt grinder	112 038 01	10000	–	0,22 m	320 W	–	BSGB 6/520 BSGB 12/520	16 m/s
LBC 16	Pneumatic belt grinder	112 039 01	16000	–	0,46 m	350 W	–	BSGB 6/520 BSGB 12/520	25 m/s

Compatible contact arms	Type	Order No.	Roll dimensions	Roll form	Compatible belt
	KA 16/4 (included in the above tools)	57 620 03	16 × 4		BSGB 6/520
	KA 16/9	57 620 02	16 × 9		BSGB 12/520
	KA 19/12	57 620 04	19 × 12		BSGB 16/520
	KA 25/1.5	57 620 06	25 × 1.5		BSGB 3/520
	KAK 25/9	57 620 01	25 × 9		BSGB 6/520, BSGB 12/520
	KAK 23/18	57 620 05	23 × 18		BSGB 19/520



LBB 20 DH

Powerful 220 W pneumatic belt grinder, light and easy to handle. Available with a range of contact arms.

Easy-to-change contact arms and trouble-free belt adjustment.

WB 10

Practical belt grinder attachment for flexible shaft machines.

FTM

Tube polishing – the quick and easy way with a flexible shaft and FTM.

BSG 10/50

Belt grinder attachment with G 28 connection for versatile work with a flexible shaft.

Belt grinders	Designation	Order No.	Max. speed/ drive RPM	Voltage	Air consumption m ³ /min	Power	Flexible shaft con- nection	Compatible belt	Belt speed
LBB 20 DH	Pneumatic belt grinder	112 007	20000	-	0.520	220 W	-	BSGB 6/305 BSGB 12/305	21 m/s
WB 4	Belt grinder for flexible shaft	110 220	20000	-	-	-	G 16	BSGB 6/305 BSGB 12/305	variable

Compatible contact arms	Type	Order No.	Roll dimensions	Roll form	Compatible belt
	KAK 16/4 (included in the above tools)	59 162 03	16 × 4		BSGB 3/305, BSGB 6/305
	KAK 16/9	59 162 02	16 × 9		BSGB 6/305, BSGB 12/305
	KAK 25/1.5	59 162 06	25 × 1.5		BSGB 3/305
	KAK 25/9	59 162 01	25 × 9		BSGB 6/305, BSGB 12/305
	KAK 9/9	59 162 07	9 × 9		BSGB 6/305, BSGB 12/305

Type	Designation	Order No.	Connection	Compatible belt	for
FTM	Tube polisher for flexible shaft	110 223	G 28	BSGB 30/610	Rotofera, Rotomax 1.5
BSG 10/50	Belt grinder for flexible shaft	52 630 01	G 28	BSGB 50/450	Rotostar, Rotofera, Rotar, Rotomax
BSG 10/35	Belt grinder for flexible shaft	52 630 02	G 28	BSGB 35/450	Rotostar, Rotofera, Rotar, Rotomax