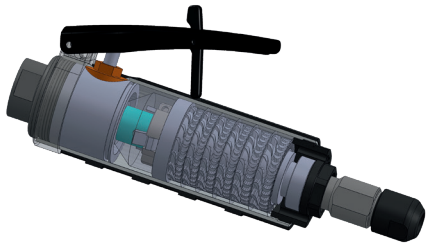
THE BEAST m

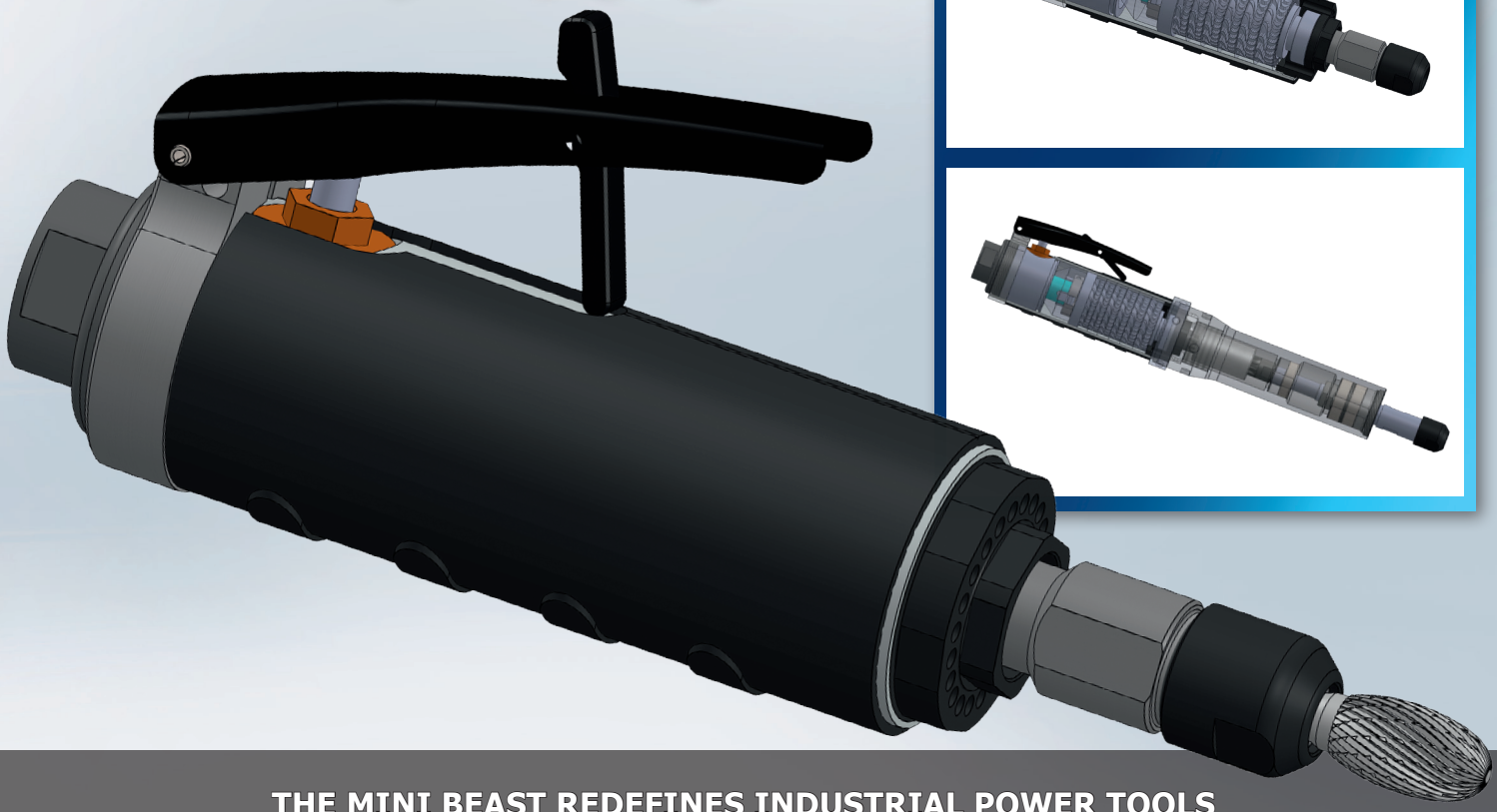
Invented and designed to be the world's strongest industrial power tool

BANKO
INDUSTRIAL POWER TOOLS

GTD01 1,2 kW / 0,7 kg
GTD11 1,5 kW / 0,8 kg
GTD21 3,5 kW / 1,6 kg

TURBINE OIL-FREE





THE MINI BEAST REDEFINES INDUSTRIAL POWER TOOLS WITH UNMATCHED PERFORMANCE AND POWER TO WEIGHT RATIO.

The Mini Beast delivers unparalleled power and strength with durable construction, built to withstand the toughest working conditions, making it an indispensable tool for heavy-duty applications for professionals who demand the best.

Benefits

- The most efficient Oil-less grinding for an extreme material removal rate
- Much less insensitivity to variation of pressure
- Grinding with much less vibration
- Ergonomically shaped and balanced design

Features

- The most efficient 6 stage turbine motor featuring innovative turbine blades designed for maximum torque
- Precise stainless steel governor working under any pressure and condition
- Any length you need for cone wheels, rotary burrs and wheels with shaft

THE MINI BEAST BANKO

TURBINE - Die grinder (CE)

Order number	GTD01 D25 CE	GTD01 D30 CE	GTD01 D35 CE	GTD01 D40 CE
Model	Turbine 01 Die	Turbine 01 Die	Turbine 01 Die	Turbine 01 Die
Max. free speed (rpm)	25000	30000	35000	40000
Maximum Power (kW)	0.9	1.0	1.2	1.2
Weight (kg)	0.7	0.7	0.7	0.7
Lenght (mm)	190	190	190	190
Rec. hose dia. (mm)	13	13	13	13
Air inlet thread	1/2"	1/2"	1/2"	1/2"
Optimal pressure (bar)	6.3	6.3	6.3	6.3
Air consumption max/free (l/sec)	26/10	26/10	26/10	26/10
Exhaust	Front	Front	Front	Front
Noise (dB)	76	76	76	76
Vibration	<3 m/s²	<3 m/s²	<3 m/s²	<3 m/s²

THE MINI BEAST BANKO

TURBINE - Die extended grinder (CE)

Order number	GTD01 E25 CE	GTD01 E30 CE	GTD01 E35 CE	GTD01 E40 CE
Model	Turbine 01 Die Extended	Turbine 01 Die Extended	Turbine 01 Die Extended	Turbine 01 Die Extended
Max. free speed (rpm)	25000	30000	35000	40000
Maximum Power (kW)	0.9	1.0	1.2	1.2
Weight (kg)	1.2	1.2	1.2	1.2
Lenght (mm)	336	336	336	336
Rec. hose dia. (mm)	13	13	13	13
Air inlet thread	1/2"	1/2"	1/2"	1/2"
Optimal pressure (bar)	6.3	6.3	6.3	6.3
Air consumption max/free (l/sec)	26/10	26/10	26/10	26/10
Exhaust	Lateral	Lateral	Lateral	Lateral
Noise (dB)	76	76	76	76
Vibration	<3 m/s²	<3 m/s²	<3 m/s²	<3 m/s²

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Patented technology

TURBINE DIE GRINDER
ABSOLUTELY OIL-FREE

THE MINI BEAST BANKO

TURBINE - Die grinder (CE)

Order number	GTD11 D15 CE	GTD11 D18 CE	GTD11 D25 CE	GTD11 D30 CE
Model	Turbine 11 Die	Turbine 11 Die	Turbine 11 Die	Turbine 11 Die
Max. free speed (rpm)	15000	18000	25000	30000
Maximum Power (kW)	0.9	1.0	1.2	1.3
Weight (kg)	0.8	0.8	0.8	0.8
Lenght (mm)	190	190	190	190
Rec. hose dia. (mm)	13	13	13	13
Air inlet thread	1/2"	1/2"	1/2"	1/2"
Optimal pressure (bar)	6.3	6.3	6.3	6.3
Air consumption max/free (l/sec)	32/10	32/10	32/10	32/10
Exhaust	Front	Front	Front	Front
Noise (dB)	76	76	76	76
Vibration	<3 m/s²	<3 m/s²	<3 m/s²	<3 m/s²

THE MINI BEAST BANKO

TURBINE - Die extended grinder (CE)

Order number	GTD11 E15 CE	GTD11 E18 CE	GTD11 E25 CE	GTD11 E30 CE
Model	Turbine 11 Die Extended	Turbine 11 Die Extended	Turbine 11 Die Extended	Turbine 11 Die Extended
Max. free speed (rpm)	15000	18000	25000	30000
Maximum Power (kW)	0.9	1.0	1.2	1.3
Weight (kg)	1.4	1.4	1.4	1.4
Lenght (mm)	332	332	332	332
Rec. hose dia. (mm)	13	13	13	13
Air inlet thread	1/2"	1/2"	1/2"	1/2"
Optimal pressure (bar)	6.3	6.3	6.3	6.3
Air consumption max/free (l/sec)	32/10	32/10	32/10	32/10
Exhaust	Lateral	Lateral	Lateral	Lateral
Noise (dB)	76	76	76	76
Vibration	<3 m/s²	<3 m/s²	<3 m/s²	<3 m/s²

THE SMALL BEAST BANKO

TURBINE - Die extended grinder (CE)

Order number	GTD21 E12 CE	GTD21 E15 CE	GTD21 E18 CE	GTD21 E25 CE
Model	Turbine 21 Die Extended	Turbine 21 Die Extended	Turbine 21 Die Extended	Turbine 21 Die Extended
Max. free speed (rpm)	12000	15000	18000	25000
Maximum Power (kW)	2.2	2.5	2.8	3.0
Weight (kg)	1.6	1.6	1.6	1.6
Lenght (mm)	368	368	368	368
Rec. hose dia. (mm)	13	13	13	13
Air inlet thread	1/2"	1/2"	1/2"	1/2"
Optimal pressure (bar)	6.3	6.3	6.3	6.3
Air consumption max/free (l/sec)	45/14	45/14	45/14	45/14
Exhaust	Lateral	Lateral	Lateral	Lateral
Noise (dB)	77	78	78	78
Vibration	<3 m/s	<3 m/s²	<3 m/s²	<3 m/s²

THE SMALL BEAST BANKO

TURBINE - Die extended grinder (CW)

Order number	GTD21 E12 CW	GTD21 E15 CW	GTD21 E18 CW	GTD21 E25 CW
Model	Turbine 21 Die Extended	Turbine 21 Die Extended	Turbine 21 Die Extended	Turbine 21 Die Extended
Max. free speed (rpm)	12000	15000	18000	25000
Maximum Power (kW)	2,2	2,5	2,8	3
Weight (kg)	1,6	1,6	1,6	1,6
Lenght (mm)	352	352	352	352
Rec. hose dia. (mm)	13	13	13	13
Air inlet thread	1/2"	1/2"	1/2"	1/2"
Optimal pressure (bar)	6,3	6,3	6,3	6,3
Air consumption max/free (l/sec)	45/14	45/14	45/14	45/14
Exhaust	Lateral	Lateral	Lateral	Lateral
Noise (dB)	78	78	78	78
Vibration	<3 m/s²	<3 m/s²	<3 m/s²	<3 m/s²

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TURBINE DIE GRINDER
ABSOLUTELY OIL-FREE

Grinder		Middle extension	Last extension
 GTD11 E25 E6-01 **15.000 - 40.000 rpm**	+	**(140 mm)** **E1-02**	**(housing 140 mm)** **E1-03-01** (Collet CE 6 mm) **E1-03-01 8** (Collet CE 8 mm) **E1-03-03** (Collet CES 6 mm) **E1-03-03 8** (Collet CES 8 mm) **E1-03-02** (CW M 12x1) **E1-03-06** (Angle collet CE 6 mm) **E1-03-06 8** (AngleCollet CE 8 mm)
 GTD21 E18 E7-01 **12.000 - 40.000 rpm**	+		**CE** **CES** **Adapter CW - CE** **Adapter CW**