# THE BEAST S

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

BANKO
INDUSTRIAL POWER TOOLS

## GTS32

**5,0 kW / 2,6 kg**

**THE BEAST S REDEFINES INDUSTRIAL POWER TOOLS WITH UNMATCHED PERFORMANCE. THE ONLY HANDHELD TURBINE STRAIGHT GRINDER ON THE MARKET.**

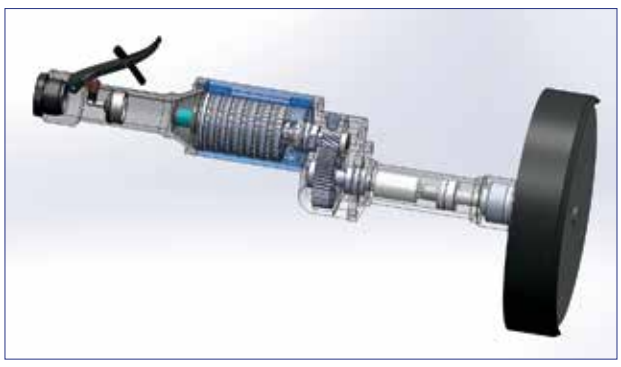
**The Beast S delivers unparalleled power and strength with durable construction, built to withstand the toughest working conditions, making it an indispensable tool for heavy-duty applications for professionals who demand the best.**

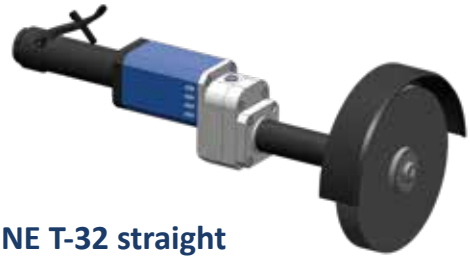
## Benefits

- 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, straight wheels, rotary burrs and wheels with shaft





## TURBINE T-32 straight

| Order number | GTS32 S66 SW | GTS32 S85 SW | GTS32 S10 SW | GTS32 S12 SW | GTS32 S15 SW |
|---|---|---|---|---|---|
| **Model** | **Banko T32 straight** | **Banko T32 straight** | **Banko T32 straight** | **Banko T32 straight** | **Banko T32 straight** |
| Max. free speed (rpm) | 6600 | 8500 | 10000 | 12000 | 15000 |
| Spindle thread | UNC 5/8 | UNC 5/8 | UNC 5/8 | UNC 5/8 | UNC 5/8 |
| Max dia straight wheel 80 m/s | 200 | 180 | 150 | 125 | 100 |
| Maximum Power (kW) | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 |
| Max. weight (kg) | 4.0 | 3.7 | 3.4 | 3.3 | 3.2 |
| Lenght (mm) | 490 | 490 | 490 | 490 | 490 |
| Rec. hose dia. (mm) | 16 | 16 | 16 | 16 | 16 |
| Air inlet thread | 1/2“ | 1/2“ | 1/2“ | 1/2“ | 1/2“ |
| Optimal pressure (bar) | 6.3 | 6.3 | 6.3 | 6.3 | 6.3 |
| Air consumption max/free (l/sec) | 52/19 | 52/19 | 52/19 | 52/19 | 52/19 |
| Exhaust | Lateral | Lateral | Lateral | Lateral | Lateral |
| Noise (dB) | 87 | 87 | 87 | 87 | 87 |
| Vibration | 3.5 m/s² | 3.5 m/s² | 3.5 m/s² | 3.5 m/s² | 3.5 m/s² |

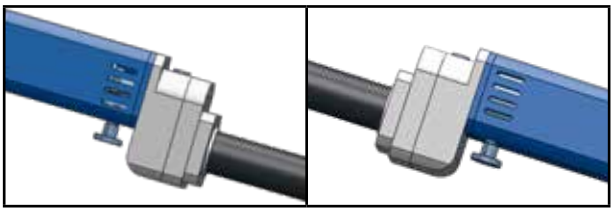
## TURBINE T-32 straight

| Order number | GTS32 S10 CW | GTS32 S12 CW | GTS32 S15 CW |
|---|---|---|---|
| **Model** | **Banko T32 straight** | **Banko T32 straight** | **Banko T32 straight** |
| Max. free speed (rpm) | 10000 | 12000 | 15000 |
| Spindle thread | M12x1 | M12x1 | M12x1 |
| Max dia cone wheel 50 m/s | 80 | 80 | 63 |
| Maximum Power (kW) | 5.0 | 5.0 | 5.0 |
| Weight (kg) | 2.7 | 2.7 | 2.6 |
| Lenght (mm) | 458 | 458 | 458 |
| Rec. hose dia. (mm) | 16 | 16 | 16 |
| Air inlet thread | 1/2“ | 1/2“ | 1/2“ |
| Optimal pressure (bar) | 6.3 | 6.3 | 6.3 |
| Air consumption max/free (l/sec) | 52/19 | 52/19 | 52/19 |
| Exhaust | Lateral | Lateral | Lateral |
| Noise (dB) | 87 | 87 | 87 |
| Vibration | 3.5 m/s² | 3.5 m/s² | 3.5 m/s² |

BANKO
Patented technology

# TURBINE STRAIGHT GRINDER
# ABSOLUTELY OIL-FREE

| Grinder | Middle extension | Last extension |
|---|---|---|
| | **(140 mm)** | **(housing 140 mm)** |
| **GTS32 S66 E8-01** **6.600 - 15.000 rpm** | **E1-02** | **E1-03-01** (Collet CE 6 mm)<br>**E1-03-01 8** (Collet CE 8 mm)<br>**E1-03-03** (Collet CES 6 mm)<br>**E1-03-03 8** (Collet CES 8 mm)<br> **E1-03-02** (CW M 12x1)<br> **E1-03-06** (Angle collet CE 6 mm)<br>**E1-03-06 8** (AngleCollet CE 8 mm)<br> **CE**<br> **CES**<br> **Adapter CW - CE**<br> **Adapter CW**<br> **Adapter CW-SW** |

**OPTION: TURBINE T32 straight left-right outlet**

Straight grinder can be equipped with a manual switch that allows the air outlet to be directed left or right.